

1 Технические характеристики

1-1 НЕЗАВИСИМЫЙ БЛОК	RWEYQ8PY1	RWEYQ10PY1	RWEYQ16PY1	RWEYQ18PY1	RWEYQ20PY1
Наружный блок	RWEYQ8PY1	RWEYQ10PY1	RWEYQ8PY1	RWEYQ10PY1	RWEYQ10PY1
			RWEYQ8PY1	RWEYQ8PY1	RWEYQ10PY1

1-1 НЕЗАВИСИМЫЙ БЛОК	RWEYQ24PY1	RWEYQ26PY1	RWEYQ28PY1	RWEYQ30PY1
Наружный блок	RWEYQ8PY1	RWEYQ10PY1	RWEYQ10PY1	RWEYQ10PY1
	RWEYQ8PY1	RWEYQ8PY1	RWEYQ10PY1	RWEYQ10PY1
	RWEYQ8PY1	RWEYQ8PY1	RWEYQ8PY1	RWEYQ10PY1

1-2 ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ			RWEYQ8PY1	RWEYQ10PY1	RWEYQ16PY1	RWEYQ18PY1	RWEYQ20PY1	
Производительность	Охлаждение	кВт	22.4	26.7	44.8	49.1	53.4	
	Обогрев	кВт	25.0	31.5	50.0	56.5	63.0	
Корпус	Цвет		Слоновая кость (5Y7,5/1)					
Размеры	Блок	Высота	1,000					
		Ширина	780	780	780 + 780	780 + 780	780 + 780	
		Глубина	550	550	550	550	550	
Вес	Вес		149	150	149 + 149	150 + 149	150 + 150	
Теплообменник	Размеры	Тип		Stainless steel plate				
Компрессор	Рабочий объем цилиндра	м³/час	14.61	14.61	14.61 + 14.61	14.61 + 14.61	14.61 + 14.61	
	Двигатель	Тип		Герметичный спиральный компрессор				
		Скорость	об/мин	6,900	6,900	6,900 + 6,900	6,900 + 6,900	6,900 + 6,900
		Мощность двигателя	кВт	4.0	4.2	4.0 + 4.0	4.2 + 4.0	4.2 + 4.2
	Метод запуска		Плавный пуск					
Уровень шума	Охлаждение	Уровень звукового давления (номинальное)	дБ(А)	50	51	53	54	54
Хладагент	Наименование		R-410A					
	Заправка	кг	3.5	4.2	3.5 + 3.5	4.2 + 3.5	4.2 + 4.2	
	Управление		Расширительный клапан (электронный)					
Масло в контуре хладагента	Наименование		Синтетическое (эфирное) масло					
Подсоединение труб	Жидкость (OD)	Тип		Раструб				
		Диаметр (OD)	мм	9.52	9.52	12.7	15.9	15.9
	Газ	Тип		Соединение пайкой				
		Диаметр (OD)	мм	19.1	22.2	28.6	28.6	28.6
	Подача газа	Тип		Соединение пайкой				
		Диаметр (OD)	мм	15.9	19.1	22.2	22.2	22.2
	Водоприемник		Внутренняя резьба PT1 1/4B					
	Водовыпуск		Внутренняя резьба PT1 1/4B					
Выпускное дренажное отверстие		Внутренняя резьба PS1 1/2B		PS 1/2B internal thread				
Регулирование производительности			23 - 100	23 - 100	11 - 100	11 - 100	11 - 100	
Устройство			HPS					
			Защита от перегрузки инвертора					
			Температурные предохранители					
Стандартные принадлежности			Инструкции по установке					
			Руководство по эксплуатации					
			Соединительные трубопроводы					
			Зажимы	Хомуты	Хомуты	Хомуты	Хомуты	

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Примечания	Номинальные мощности охлаждения основаны на следующих условиях: Испаритель: 12°C/7°C; конденсатор: 30°C/35°C				
	Номинальная мощность в режиме обогрева: температура в помещении: 20°CDB, температура наружного воздуха: 7°CDB, 6°CWB, эквивалентная длина труб с хладагентом: 8 м, перепад уровня: 0 м.				
	25	25	25	25	25
	Hold ambient temperature at 0-46°C and humidity at 80%RH or less. Heat rejection from the casing: 0.64kW/8HP	Hold ambient temperature at 0-40°C and humidity at 80%RH or less. Heat rejection from the casing: 0.71kW/10HP	Hold ambient temperature at 0-40°C and humidity at 80%RH or less. Heat rejection from the casing: 0.64kW/8HP	Hold ambient temperature at 0-40°C and humidity at 80%RH or less. Heat rejection from the casing: 0.64kW/8HP	Hold ambient temperature at 0-40°C and humidity at 80%RH or less. Heat rejection from the casing: 0.71kW/10HP
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1-2 ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ				RWEYQ24PY1	RWEYQ26PY1	RWEYQ28PY1	RWEYQ30PY1
производительность	Охлаждение	кВт		67.2	71.5	75.8	80.1
	Обогрев	кВт		75.0	81.5	88.0	94.5
Корпус	Цвет	Слоновая кость (5Y7,5/1)					
Размеры	Блок	Высота	мм	1,000			
		Ширина	мм	780 + 780 + 780			
		Глубина	мм	550	550	550	550
Вес	Вес	кг	149 + 149 + 149	150 + 149 + 149	150 + 150 + 149	150 + 150 + 150	
Теплообменник	Размеры	Тип	Stainless steel plate				
Компрессор	Рабочий объем цилиндра	м³/час	14.61 + 14.61 + 14.61				
	Двигатель	Тип	Герметичный спиральный компрессор				
		Скорость	об/мин	6,900 + 6,900 + 6,900			
	Мощность двигателя	кВт	4.0 + 4.0 + 4.0	4.2 + 4.0 + 4.0	4.2 + 4.2 + 4.0	4.2 + 4.2 + 4.2	
	Метод запуска	Плавный пуск					
Уровень шума	Охлаждение	Уровень звукового давления (номинальное)	дБ(А)	55	55	55	56
Хладагент	Наименование	R-410A					
	Заправка	кг	3.5 + 3.5 + 3.5	4.2 + 3.5 + 3.5	4.2 + 4.2 + 3.5	4.2 + 4.2 + 4.2	
	Управление	Расширительный клапан (электронный)					
Масло в контуре хладагента	Наименование	Синтетическое (эфирное) масло					

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1-2 ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ			RWEYQ24PY1	RWEYQ26PY1	RWEYQ28PY1	RWEYQ30PY1
Подсоединение труб	Жидкость (OD)	Тип	Раструб			
		Диаметр (OD) мм	15.9	19.1	19.1	19.1
	Газ	Тип	Соединение пайкой			
		Диаметр (OD) мм	34.9	34.9	34.9	34.9
	Подача газа	Тип	Соединение пайкой			
		Диаметр (OD) мм	28.6	28.6	28.6	28.6
	Водоприемник	Внутренняя резьба PT1 1/4B				
Водовыпуск	Внутренняя резьба PT1 1/4B					
Выпускное дренажное отверстие	PS 1/2B internal thread					
Регулирование производительности	от 8 до 100					
Устройство	HPS					
	Защита от перегрузки инвертора					
	Температурные предохранители					
Стандартные принадлежности	Инструкции по установке					
	Руководство по эксплуатации					
	Соединительные трубопроводы					
	Хомуты					
Примечания	Номинальные мощности охлаждения основаны на следующих условиях: Испаритель: 12°C/7°C; конденсатор: 30°C/35°C					
	Номинальная мощность в режиме обогрева: температура в помещении: 20°CDB, температура наружного воздуха: 7°CDB, 6°CWB, эквивалентная длина труб с хладагентом: 8 м, перепад уровня: 0 м.					
		25	25	25	25	
	Hold ambient temperature at 0-40°C and humidity at 80%RH or less. Heat rejection from the casing: 0.64kW/8HP	Hold ambient temperature at 0-40°C and humidity at 80%RH or less. Heat rejection from the casing: 0.64kW/8HP	Hold ambient temperature at 0-40°C and humidity at 80%RH or less. Heat rejection from the casing: 0.64kW/8HP	Hold ambient temperature at 0-40°C and humidity at 80%RH or less. Heat rejection from the casing: 0.71kW/10HP		
		Hold ambient temperature at 0-40°C and humidity at 80%RH or less. Heat rejection from the casing: 0.71kW/10HP	Hold ambient temperature at 0-40°C and humidity at 80%RH or less. Heat rejection from the casing: 0.71kW/10HP			

1-3 ELECTRICAL SPECIFICATIONS (50HZ)			RWEYQ8PY1	RWEYQ10PY1	RWEYQ16PY1	RWEYQ18PY1	RWEYQ20PY1
Электропитание	Наименование	Y1					
	Фаза	3~					
	Частота	Гц	50				
	Напряжение	В	380-415				
Ток	Максимальный рабочий ток	A	7.2	9.5	7.2 + 7.2	7.2 + 9.5	9.5 + 9.5
	Минимальный ток в цепи (MCA)	A	12.6	12.6	25.3	25.3	25.3
	Максимальный ток предохранителя (MFA)	A	25	25	35	35	35
	Суммарный ток перегрузки (TOCA)	A	13.5	13.5	27.0	27.0	27.0
Диапазон напряжений	Минимальный	B	342	342	342	342	342
	Максимальный	B	456	456	456	456	456

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1-3 ELECTRICAL SPECIFICATIONS (50HZ)	RWEYQ8PY1	RWEYQ10PY1	RWEYQ16PY1	RWEYQ18PY1	RWEYQ20PY1
Примечания	RLA основан на следующих условиях: Внутр.: 27°CDB, 19°CWB, Вода на входе: 30°C				
	TOCA означает общее значение для каждого набора рабочих условий				
	MSC (MT3) означает максимальный ток при запуске компрессора				
	Диапазон напряжений: блоки могут использоваться с электрическими системами, где напряжение, подаваемое на клеммы блока, находится в пределах указанного диапазона.				
	Максимально допустимое изменение диапазона напряжений между фазами составляет 2%				
	Выберите сечение проводов на основе большего значения МСТ или ОТП				
	MFA используется для выбора автоматического выключателя и выключатель цепи при замыкании на землю (автоматический выключатель утечек на землю)				

1-3 ELECTRICAL SPECIFICATIONS (50HZ)			RWEYQ24PY1	RWEYQ26PY1	RWEYQ28PY1	RWEYQ30PY1
Электропитание	Наименование		Y1			
	Фаза		3~			
	Частота	Гц	50			
	Напряжение		380-415			
Ток	Максимальный рабочий ток	A	7.2 + 7.2 + 7.2	7.2 + 7.2 + 9.5	7.2 + 9.5 + 9.5	9.5 + 9.5 + 9.5
	Минимальный ток в цепи (MCA)	A	37.9	37.9	37.9	37.9
	Максимальный ток предохранителя (MFA)	A	45	45	45	45
	Суммарный ток перегрузки (TOCA)	A	40.5	40.5	40.5	40.5
Диапазон напряжений	Минимальный	B	342	342	342	342
	Максимальный	B	456	456	456	456
Примечания	RLA основан на следующих условиях: Внутр.: 27°CDB, 19°CWB, Вода на входе: 30°C					
	TOCA означает общее значение для каждого набора рабочих условий					
	MSC (MT3) означает максимальный ток при запуске компрессора					
	Диапазон напряжений: блоки могут использоваться с электрическими системами, где напряжение, подаваемое на клеммы блока, находится в пределах указанного диапазона.					
	Максимально допустимое изменение диапазона напряжений между фазами составляет 2%					
	Выберите сечение проводов на основе большего значения МСТ или ОТП					
	MFA используется для выбора автоматического выключателя и выключатель цепи при замыкании на землю (автоматический выключатель утечек на землю)					

2 Электрические параметры

RWEYQ-P

Модели	Блоки				Электропитание			Вход (Вт)	
	Гц	В	мин.	макс.	MCA	TOCA	MFA	MSC	RLA
RWEYQ8PY1	50	380	342	456	12,6	13,5	25	-	7,5
		400						-	7,2
		415						-	6,9
RWEYQ10PY1	50	380	342	456	12,6	13,5	25	-	9,9
		400						-	9,5
		415						-	9,1
RWEYQ16PY1	50	380	342	456	25,3	27,0	35	-	7,5+7,5
		400						-	7,2+7,2
		415						-	6,9+6,9
RWEYQ18PY1	50	380	342	456	25,3	27,0	35	-	7,5+9,9
		400						-	7,2+9,5
		415						-	6,9+9,1
RWEYQ20PY1	50	380	342	456	25,3	27,0	35	-	9,9+9,9
		400						-	9,5+9,5
		415						-	9,1+9,1
RWEYQ24PY1	50	380	342	456	37,9	40,5	45	-	7,5+7,5+7,5
		400						-	7,2+7,2+7,2
		415						-	6,9+6,9+6,9
RWEYQ26PY1	50	380	342	456	37,9	40,5	45	-	7,5+7,5+9,9
		400						-	7,2+7,2+9,5
		415						-	6,9+6,9+9,1
RWEYQ28PY1	50	380	342	456	37,9	40,5	45	-	7,5+9,9+9,9
		400						-	7,2+9,5+9,5
		415						-	6,9+9,1+9,1
RWEYQ30PY1	50	380	342	456	37,9	40,5	45	-	9,9+9,9+9,9
		400						-	9,5+9,5+9,5
		415						-	9,1+9,1+9,1

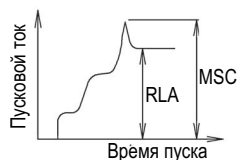
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Обозначения

- 1 MCA: Мин. ток в контуре (A)
TOCA: Общее значение сверхтока в A (A)
MFA: Макс. Ток предохранителя (A)
MSC: Макс. Пусковой ток
RLA: Номинальный ток нагрузки. (A)

примечания

- 2 RLA основано на следующих условиях.
Температура внутри помещения: 27°C сух.т., 19°C вл.т.
Температура воды на входе / 30°C
- 3 TOCA означает общее значение каждого набора ОС.
- 4 MSC означает макс. ток при пуске компрессора.
- 5 Диапазон напряжения
Устройства подходят для использования в электрических системах, где подаваемое на разъемы блока напряжение не ниже и не выше указанных выше пределов.
- 6 Максимально допустимое различие напряжения фаз составляет 2%.
- 7 Сечение проводника следует выбирать по большему значению MCA или TOCA.
- 8 MFA используется для выбора автоматического выключателя и прерывателя для защиты от замыкания на землю (прерывателя в цепи утечки на землю).



3 Дополнительные функции

RWEYQ-P		Модели								
дополнительные аксессуары		RWEYQ8PY1	RWEYQ10PY1	RWEYQ16PY1	RWEYQ18PY1	RWEYQ20PY1	RWEYQ24PY1	RWEYQ26PY1	RWEYQ28PY1	RWEYQ30PY1
Селекторный переключатель охлаждения/нагрева		KRC19-26A								
Фиксирующий ящик		KJB111A								
Распределительный трубопровод	Разветвитель Refinet насадка	KHRP25M33H (Макс. 8 отделений) KHRP26M22H, KHRP26M33H (Макс. 4 отделения) (Макс. 8 отделений)	KHRP25M33H, KHRP25M72H (Макс. 8 отделений) (Макс. 8 отделений) KHRP26M22H, KHRP26M33H, KHRP26M72H (Макс. 4 отделения) (Макс. 8 отделений) (Макс. 8 отделений)			KHRP25M33H, KHRP25M72H, KHRP25M73H (Макс. 8 отделений) (Макс. 8 отделений) (Макс. 8 отделений) KHRP26M22H, KHRP26M33H, KHRP26M72H, KHRP26M73H (Макс. 4 отделения) (Макс. 8 отделений) (Макс. 8 отделений) (Макс. 8 отделений)				
	Соединение Refnet	KHRP25A22T, KHRP25A33T KHRP26A22T, KHRP26A33T	KHRP25A22T, KHRP25A33T, KHRP25A72T KHRP26A22T, KHRP26A33T, KHRP26A72T			KHRP25A22T, KHRP25A33T, KHRP25A72T, KHRP25A73T KHRP26A22T, KHRP26A33T, KHRP26A72T, KHRP26A73T				
	Набор трубок для подключения нескольких наружных блоков	-	BHFP22MA56, BHFP26MA56			BHFP22MA84, BHFP26MA84				
Адаптер внешнего управления для наружного блока		DTA104A62								
Набор фильтра грубой очистки		BWU26A15, BWU26A20								

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Примечания

- 1 См. новейшие чертежи.
- 2 В случае системы рекуперации тепла селекторный переключатель Охлаждения/Нагрева не может быть подключен.

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4 Таблицы мощности

4 - 1 Таблица комбинаций

RWEYQ-P

Потеря потока воды в магистрали

Объем воды	л/мин	50	60	96	120	140
Потеря в магистрали	кПа	11,3	19,0	26,5	39,6	52,5
	мН ₂ O	1,2	1,9	2,7	4,1	5,3

* Это значение соответствует потере в магистрали на один блок.

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4 Таблицы мощности

4 - 1 Таблица комбинации

English - English - αγγλικά - Inglés	Deutsch	Ελληνικά	Español
TC TC: Total Capacity: kW PI PI: Power Input: kW (compressor + outdoor fan motor) Combination (%) Capacity index Inlet water temp. °C Water volume (L/m) OWT: Outlet water temp. Outdoor air temp. (°CDB) Indoor air temperature: °CDB °CDB °CWB	TC TC: Gesamtleistung: kW PI PI: Leistungsaufnahme: kW (Verdichter + Außenventilatormotor) Kombination (%) Kühlleistungsindex Einlass-wasser-temp °C Wasser-volumen (L/m) OWT: Austritts-wasser-temp. Außen-Lufttemp(°CDB) Innen-Lufttemp.: °CDB °CDB °CWB	TC TC: Συνολική απόδοση : kW PI PI: Ισχύς εισόδου: kW (Λειτουργία + Μοτέρ εξωτερικού ανεμιστήρα) Συνδυασμός (%) Δείκτης απόδοσης θερμοκρασία νερού εισόδου °C όγκος νερού (L/m) OWT: θερμοκρασίας νερού εξόδου Εξωτερική εσωτ, Αέρα (°CDB) Θερμοκρ. εσωτ. Αέρα.: °CDB °CDB °CWB	TC TC: Capacidad total: kW PI PI: Consumo: kW (compresor + motor de ventilador exterior) Combinación (%) Índice de capacidad Temp. agua de entrada °C Volumen del agua (L/m) OWT: Temp. del agua de salida Temp. de aire exterior (°CDB) Temp. de aire interior: °CDB °CDB °CWB
English - Anglais - Inglese - Engels	Français	Italiano	Nederlands
TC TC: Total Capacity: kW PI PI: Power Input: kW (compressor + outdoor fan motor) Combination (%) Capacity index Inlet water temp. °C Water volume (L/m) OWT: Outlet water temp. Outdoor air temp. (°CDB) Indoor air temperature: °CDB °CDB °CWB	TC TC: Puissance totale: kW PI PI: Puissance d'entrée: kW (Compresseur+ moteur du ventilateur extérieur) Combinaison (%) Index de puissance Temp. de l'eau à l'entrée °C Volume d'eau (L/m) OWT: Temp. de l'eau à la sortie Temp. de l'air extérieur (°CDB) Temp. de l'air intérieur: °CDB °CDB °CWB	TC TC: Capacità totale: kW PI PI: Potenza assorbita: kW (compressore + motore vent. esterno) Combinazione (%) Indice di capacità Temp. acqua in ingresso °C Volume d'acqua (L/m) OWT: Temp. acqua in uscita Temp. aria esterno (°CDB) Temp. aria interna: °CDB °CDB °CWB	TC TC: Totaal vermogen: kW PI PI: Vermogeninput: kW (compressor + Motor v/d buitenventilator) Combinatie (%) Vermogenindex Water-intrede-temp. °C Water volume (L/m) OWT: Water-uittrede-temp. Buitenluchttemp. (°CDB) Binnenluchttemp: °CDB °CDB °CWB
English - английский - Ingilizce	Русский	Türkçe	
TC TC: Total Capacity: kW PI PI: Power Input: kW (compressor + outdoor fan motor) Combination (%) Capacity index Inlet water temp. °C Water volume (L/m) OWT: Outlet water temp. Outdoor air temp. (°CDB) Indoor air temperature: °CDB °CDB °CWB	TC TC: Общая мощность: kW PI PI: Входная мощность : kW (Компрессор + мотор внешнего вентилятора) Сочетание (%) Индекс производств. мощности Темпра воды на вх. °C Объем воды л/мин OWT: Темп-раводы на вых. Наружная температура воздуха (°CDB) Внутренняя температура воздуха: °CDB °CDB °CWB	TC TC: Toplam kapasite: kW PI PI: Güç Girişi: kW (Kompresör + Dış fan motoru) Kombinasyon (%) Kapasite endeksi Su giriş sıcaklığı °C Su hacmi (L/m) OWT: Su çıkış sıcaklığı Dış hava sıcaklığı (°CDB) İç hava sıcaklığı: °CDB °CDB °CWB	

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4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

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TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																							
			14.0			16.0			18.0			19.0			20.0			22.0			24.0					
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT			
130	10	50	19.7	2.62	16.4	23.4	3.49	17.7	25.6	3.69	18.4	26.0	3.71	18.5	26.3	3.73	18.6	26.9	3.75	18.8	27.4	3.76	18.9			
		60	19.7	2.57	15.3	23.4	3.43	16.4	25.7	3.66	17.0	26.1	3.67	17.1	26.5	3.69	17.2	27.1	3.71	17.4	27.5	3.73	17.5			
		96	19.7	2.45	13.3	23.4	3.25	14.0	26.1	3.56	14.4	26.4	3.57	14.5	26.8	3.59	14.5	27.4	3.61	14.6	27.9	3.63	14.7			
		120	19.7	2.40	12.6	23.4	3.19	13.2	26.2	3.52	13.5	26.6	3.54	13.6	26.9	3.55	13.6	27.5	3.57	13.7	28.0	3.59	13.8			
	15	50	19.7	2.72	21.4	23.4	3.62	22.8	25.2	3.80	23.3	25.5	3.82	23.4	25.9	3.84	23.5	26.4	3.86	23.7	26.9	3.87	23.8			
		60	19.7	2.67	20.3	23.4	3.55	21.4	25.3	3.76	21.9	25.6	3.78	22.0	26.0	3.80	22.1	26.5	3.82	22.3	27.0	3.83	22.4			
		96	19.7	2.53	18.3	23.4	3.37	19.0	25.6	3.66	19.4	26.0	3.68	19.4	26.3	3.69	19.5	26.9	3.72	19.6	27.4	3.73	19.6			
		120	19.7	2.48	17.6	23.4	3.30	18.2	25.7	3.62	18.5	26.1	3.64	18.6	26.4	3.66	18.6	27.0	3.68	18.7	27.5	3.69	18.7			
	20	50	19.7	2.82	26.4	23.4	3.76	27.8	24.6	3.91	28.2	24.9	3.93	28.3	25.2	3.94	28.4	25.8	3.97	28.5	26.2	3.98	28.6			
		60	19.7	2.77	25.4	23.4	3.69	26.5	24.7	3.87	26.8	25.0	3.89	26.9	25.4	3.91	27.0	25.9	3.93	27.1	26.3	3.94	27.2			
		96	19.7	2.63	23.3	23.4	3.50	24.0	25.0	3.77	24.3	25.4	3.78	24.4	25.7	3.80	24.4	26.2	3.82	24.5	26.7	3.84	24.6			
		120	19.7	2.58	22.7	23.4	3.43	23.2	25.1	3.73	23.4	25.5	3.74	23.5	25.8	3.76	23.5	26.4	3.78	23.6	26.8	3.80	23.7			
25	50	19.7	3.33	31.6	23.1	4.30	32.8	23.8	4.35	33.1	24.2	4.37	33.2	24.5	4.38	33.3	25.0	4.41	33.4	25.3	4.42	33.5				
	60	19.7	3.27	30.5	23.2	4.26	31.6	24.0	4.31	31.8	24.3	4.33	31.8	24.6	4.34	31.9	25.1	4.36	32.0	25.4	4.38	32.1				
	96	19.7	3.10	28.4	23.4	4.13	29.1	24.3	4.19	29.2	24.6	4.21	29.3	24.9	4.22	29.3	25.4	4.25	29.3	25.8	4.26	29.5				
	120	19.7	3.04	27.7	23.4	4.05	28.3	24.4	4.14	28.4	24.7	4.16	28.4	25.0	4.18	28.5	25.5	4.20	28.6	25.9	4.22	28.6				
30	50	19.7	3.94	36.8	22.3	4.74	37.7	23.0	4.79	38.0	23.3	4.81	38.1	23.5	4.83	38.1	24.0	4.85	38.3	24.2	4.85	38.3				
	60	19.7	3.87	35.6	22.4	4.69	36.5	23.1	4.74	36.6	23.4	4.76	36.7	23.7	4.78	36.8	24.1	4.80	36.9	24.4	4.81	37.0				
	96	19.7	3.67	33.5	22.6	4.57	34.1	23.4	4.61	34.2	23.7	4.63	34.2	24.0	4.65	34.3	24.4	4.67	34.3	24.7	4.68	34.4				
	120	19.7	3.60	32.8	22.7	4.52	33.3	23.5	4.57	33.4	23.8	4.58	33.4	24.1	4.60	33.4	24.5	4.62	33.5	24.9	4.63	33.5				
35	50	19.7	4.71	42.0	21.3	5.18	42.6	21.9	5.23	42.8	22.2	5.25	42.9	22.5	5.27	42.9	22.8	5.28	43.1	23.0	5.28	43.1				
	60	19.7	4.62	40.8	21.4	5.13	41.3	22.1	5.18	41.5	22.3	5.20	41.6	22.6	5.22	41.6	22.9	5.23	41.7	23.1	5.23	41.8				
	96	19.7	4.38	38.6	21.7	4.99	39.0	22.3	5.04	39.1	22.5	5.06	39.1	22.9	5.08	39.2	23.2	5.09	39.2	23.5	5.10	39.3				
	120	19.7	4.30	37.9	21.8	4.94	38.2	22.4	4.99	38.3	22.7	5.01	38.3	23.0	5.02	38.3	23.4	5.04	38.4	23.6	5.04	38.4				
40	50	16.0	3.82	45.7	16.5	3.85	45.8	16.7	3.86	45.9	16.8	3.85	45.9	16.8	3.84	45.9	16.6	3.80	45.9	16.3	3.74	45.7				
	60	16.8	4.13	45.0	17.4	4.17	45.1	17.7	4.18	45.2	17.8	4.18	45.3	17.9	4.18	45.3	17.8	4.15	45.3	17.6	4.10	45.2				
	96	19.1	4.62	43.5	19.8	4.68	43.7	20.4	4.71	43.8	20.6	4.73	43.8	20.8	4.73	43.8	20.8	4.73	43.8	21.1	4.72	43.9				
	120	19.2	4.54	42.8	20.0	4.60	42.9	20.6	4.64	43.0	20.8	4.65	43.0	21.0	4.66	43.1	21.2	4.66	43.1	21.3	4.65	43.1				
45	50	11.2	2.41	48.9	11.1	2.38	48.9	10.6	2.31	48.7	10.3	2.26	48.6	9.83	2.21	48.5	8.73	2.07	48.1	7.32	1.90	47.6				
	60	12.3	2.66	48.6	12.3	2.64	48.6	12.1	2.60	48.5	11.8	2.56	48.4	11.5	2.52	48.4	10.7	2.41	48.1	9.56	2.27	47.8				
	96	15.3	3.50	47.8	15.7	3.52	47.9	15.9	3.52	47.9	15.9	3.51	47.9	15.9	3.49	47.9	15.6	3.44	47.8	15.1	3.37	47.8				
	120	16.8	4.02	47.5	17.3	4.06	47.6	17.7	4.07	47.6	17.8	4.07	47.6	17.8	4.07	47.6	17.8	4.04	47.6	17.5	3.99	47.6				
120	10	50	18.1	2.31	15.9	21.6	3.06	17.1	25.1	3.67	18.3	25.5	3.69	18.4	25.9	3.71	18.5	26.5	3.73	18.7	27.0	3.75	18.8			
		60	18.1	2.27	14.9	21.6	3.01	15.9	25.1	3.63	16.9	25.7	3.65	17.0	26.0	3.67	17.1	26.6	3.70	17.2	27.2	3.72	17.4			
		96	18.1	2.16	13.0	21.6	2.85	13.7	25.1	3.51	14.3	26.0	3.55	14.4	26.3	3.57	14.5	27.0	3.60	14.6	27.5	3.62	14.7			
		120	18.1	2.12	12.4	21.6	2.80	12.9	25.1	3.47	13.4	26.1	3.52	13.5	26.5	3.53	13.6	27.1	3.56	13.7	27.7	3.58	13.7			
	15	50	18.1	2.39	20.9	21.6	3.17	22.1	24.7	3.78	23.2	25.1	3.80	23.3	25.4	3.82	23.4	26.0	3.84	23.6	26.5	3.86	23.7			
		60	18.1	2.35	19.9	21.6	3.11	20.9	24.8	3.74	21.8	25.2	3.76	21.9	25.5	3.78	22.0	26.2	3.81	22.2	26.7	3.82	22.3			
		96	18.1	2.23	18.0	21.6	2.95	18.7	25.1	3.64	19.3	25.5	3.66	19.4	25.9	3.68	19.4	26.5	3.70	19.5	27.0	3.72	19.6			
		120	18.1	2.19	17.4	21.6	2.90	17.9	25.1	3.59	18.4	25.6	3.62	18.5	26.0	3.64	18.5	26.6	3.66	18.6	27.1	3.68	18.7			
	20	50	18.1	2.49	25.9	21.6	3.30	27.1	24.1	3.89	28.0	24.5	3.91	28.1	24.8	3.93	28.2	25.4	3.95	28.4	25.9	3.97	28.6			
		60	18.1	2.44	24.9	21.6	3.23	25.9	24.3	3.85	26.7	24.6	3.87	26.8	24.9	3.89	26.9	25.5	3.91	27.0	26.0	3.93	27.1			
		96	18.1	2.32	23.1	21.6	3.07	23.7	24.6	3.75	24.2	24.9	3.76	24.3	25.3	3.78	24.3	25.9	3.81	24.4	26.3	3.83	24.5			
		120	18.1	2.28	22.4	21.6	3.01	22.9	24.7	3.71	23.4	25.0	3.72	23.4	25.4	3.74	23.5	26.0	3.77	23.6	26.5	3.79	23.6			
25	50	18.1	2.93	31.0	21.6	3.89	32.3	23.4	4.33	33.0	23.8	4.35	33.1	24.1	4.36	33.2	24.6	4.39	33.3	25.0	4.41	33.4				
	60	18.1	2.87	30.0	21.6	3.82	31.1	23.5	4.28	31.6	23.9	4.30	31.7	24.2	4.32	31.8	24.7	4.35	32.0	25.2	4.37	32.1				
	96	18.1	2.73	28.1	21.6	3.62	28.8	23.8	4.17	29.2	24.2	4.19	29.2	24.5	4.20	29.3	25.1	4.23	29.4	25.5	4.25	29.4				
	120	18.1	2.68	27.5	21.6	3.55	28.0	23.9	4.12	28.4	24.3	4.14	28.4	24.6	4.16	28.4	25.2	4.19	28.5	25.6	4.21	28.6				
30	50	18.1	3.47	36.2	21.6	4.62	37.5	22.6	4.76	37.8	22.9	4.79	37.9	23.2	4.80	38.0	23.7	4.83	38.2	24.0	4.85	38.3				
	60	18.1	3.40	35.1	21.6	4.53	36.3	22.7	4.72	36.5	23.0	4.74	36.6	23.3	4.76	36.7	23.8	4.79	36.8	24.2	4.80	36.9				
	96	18.1	3.23	33.2	21.6	4.30	33.9	23.0	4.59	34.1	23.3	4.61	34.2	23.6	4.63	34.2	24.1	4.66	34.3	24.5	4.67	34.4				
	120	18.1	3.17	32.5	21.6	4.21	33.1	23.1	4.54	33.3	23.4	4.56	33.3	23.7	4.58	33.4	24.2	4.61	33.4	24.6	4.63	33.5				
35	50	18.1	4.13	41.4	20.9	5.15	42.5	21.6	5.21	42.7	21.9	5.23	42.8	22.2	5.25	42.9	22.6	5.27	43.0	22.9	5.28	43.1				
	60	18.1	4.06	40.3	21.0	5.10	41.2	21.7	5.16	41.4	22.0	5.18	41.5	22.3	5.20	41.6	22.7	5.22	41.7	23.0	5.23	41.7				
	96	18.1	3.85	38.3	21.3	4.96	38.9	22.0	5.02	39.0	22.3	5.04	39.1	22.6	5.06	39.1	23.0	5.08	39.2	23.3	5.10	39.2				
	120	18.1	3.77	37.6	21.4	4.91	38.1	22.1	4.96	38.2	22.4	4.98	38.3	22.7	5.00	38.3	23.1	5.03	38.4	23.4	5.04	38.4				
40	50	15.7	3.80	45.6	16.2	3.84	45.8	16.6	3.86	45.9	16.7	3.86	45.9	16.8	3											

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ8PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume l/min	Indoor air temperature: °CDB																																																																																									
			14.0			16.0			18.0			19.0			20.0			22.0			24.0																																																																							
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																																					
100	10	50	15.1	1.75	14.8	18.0	2.29	15.8	20.9	2.91	16.8	22.4	3.24	17.4	23.9	3.60	17.9	25.5	3.69	18.4	26.1	3.72	18.5	60	15.1	1.72	14.0	18.0	2.25	14.8	20.9	2.85	15.7	22.4	3.18	16.1	23.9	3.53	16.5	25.6	3.65	17.0	26.2	3.68	17.1	96	15.1	1.64	12.5	18.0	2.14	13.0	20.9	2.71	13.5	22.4	3.02	13.8	23.9	3.35	14.1	26.0	3.55	14.4	26.5	3.58	14.5	120	15.1	1.61	12.0	18.0	2.10	12.4	20.9	2.65	12.8	22.4	2.96	13.0	23.9	3.28	13.2	26.1	3.52	13.5	26.7	3.54	13.6			
		15	50	15.1	1.81	19.9	18.0	2.37	20.8	20.9	3.01	21.9	22.4	3.36	22.4	23.9	3.72	22.9	25.1	3.80	23.3	25.6	3.83	23.4	60	15.1	1.78	19.0	18.0	2.33	19.9	20.9	2.95	20.7	22.4	3.29	21.1	23.9	3.65	21.6	25.2	3.76	21.9	25.7	3.79	22.1	96	15.1	1.69	17.5	18.0	2.21	18.0	20.9	2.80	18.5	22.4	3.12	18.8	23.9	3.47	19.1	25.5	3.66	19.4	26.1	3.68	19.4	120	15.1	1.66	17.0	18.0	2.17	17.4	20.9	2.75	17.8	22.4	3.06	18.0	23.9	3.40	18.3	25.6	3.62	18.5	26.2	3.65	18.6		
			20	50	15.1	1.88	24.9	18.0	2.46	25.9	20.9	3.13	26.9	22.4	3.49	27.4	23.9	3.87	28.0	24.5	3.91	28.1	25.0	3.93	28.3	60	15.1	1.85	24.1	18.0	2.42	24.9	20.9	3.07	25.7	22.4	3.42	26.2	23.9	3.80	26.6	24.6	3.87	26.8	25.1	3.90	26.9	96	15.1	1.76	22.5	18.0	2.30	23.0	20.9	2.91	23.6	22.4	3.25	23.8	23.9	3.60	24.1	24.9	3.76	24.3	25.5	3.79	24.4	120	15.1	1.73	22.0	18.0	2.25	22.4	20.9	2.86	22.8	22.4	3.18	23.1	23.9	3.53	23.3	25.0	3.72	23.4	25.6	3.75	23.5	
				25	50	15.1	2.21	30.0	18.0	2.90	31.0	20.9	3.69	32.1	22.4	4.12	32.6	23.2	4.31	32.9	23.8	4.34	33.1	24.3	4.37	33.2	60	15.1	2.17	29.1	18.0	2.85	30.0	20.9	3.62	30.9	22.4	4.04	31.3	23.3	4.27	31.6	23.9	4.30	31.7	24.4	4.33	31.9	96	15.1	2.06	27.6	18.0	2.70	28.1	20.9	3.44	28.6	22.4	3.84	28.9	23.6	4.15	29.1	24.2	4.18	29.2	24.7	4.21	29.3	120	15.1	2.02	27.0	18.0	2.65	27.5	20.9	3.37	27.9	22.4	3.76	28.1	23.7	4.11	28.3	24.3	4.14	28.4	24.8	4.17	28.5
	30				50	15.1	2.61	35.1	18.0	3.43	36.2	20.9	4.38	37.3	22.0	4.73	37.7	22.3	4.75	37.8	22.9	4.79	37.9	23.4	4.81	38.1	60	15.1	2.56	34.2	18.0	3.37	35.1	20.9	4.29	36.0	22.1	4.68	36.4	22.4	4.70	36.5	23.0	4.74	36.6	23.5	4.77	36.7	96	15.1	2.43	32.6	18.0	3.20	33.2	20.9	4.07	33.7	22.2	4.55	34.0	22.7	4.57	34.1	23.3	4.61	34.2	23.8	4.64	34.2	120	15.1	2.39	32.1	18.0	3.14	32.5	20.9	3.99	33.0	22.2	4.46	33.2	22.8	4.52	33.3	23.4	4.56	33.3	23.9	4.59	34.0
		35			50	15.1	3.10	40.2	18.0	4.09	41.3	20.8	5.14	42.4	21.1	5.17	42.5	21.4	5.19	42.6	21.9	5.23	42.8	22.3	5.26	42.9	60	15.1	3.04	39.3	18.0	4.02	40.3	20.9	5.09	41.2	21.2	5.12	41.3	21.5	5.14	41.4	22.0	5.18	41.5	22.4	5.21	41.6	96	15.1	2.89	37.7	18.0	3.81	38.3	20.9	4.87	38.9	21.4	4.98	38.9	21.7	5.00	39.0	22.3	5.04	39.1	22.7	5.07	39.1	120	15.1	2.83	37.1	18.0	3.74	37.6	20.9	4.77	38.1	21.5	4.92	38.2	21.8	4.95	38.2	22.4	4.98	38.3	22.8	5.01	38.3
			40		50	15.1	3.75	45.4	17.5	3.80	45.6	16.2	3.83	45.7	16.3	3.84	45.8	16.5	3.85	45.8	16.7	3.86	45.8	16.8	3.85	45.9	60	15.1	3.67	44.5	16.5	4.10	44.9	17.0	4.14	45.1	17.2	4.16	45.1	17.4	4.17	45.2	17.7	4.18	45.2	17.9	4.18	45.3	96	15.1	3.19	42.7	18.0	4.24	43.3	19.4	4.64	43.6	19.7	4.66	43.6	19.9	4.68	43.7	20.3	4.71	43.7	20.7	4.73	43.8	120	15.1	3.09	42.2	18.0	4.10	42.6	19.5	4.56	42.9	19.8	4.58	42.9	20.1	4.60	42.9	20.5	4.63	43.0	20.9	4.65	43.0
				45	50	10.9	2.41	48.8	11.1	2.42	48.9	11.2	2.40	48.9	11.1	2.39	48.9	11.0	2.37	48.8	10.7	2.32	48.7	10.1	2.25	48.6	60	11.8	2.64	48.5	12.2	2.66	48.5	12.3	2.66	48.6	12.3	2.65	48.6	12.3	2.64	48.6	12.1	2.60	48.5	11.7	2.55	48.4	96	14.5	3.44	47.7	15.0	3.48	47.8	15.5	3.51	47.8	15.6	3.51	47.9	15.7	3.52	47.9	15.9	3.52	47.9	15.9	3.50	47.9	120	15.1	3.59	47.2	16.5	3.99	47.4	17.0	4.03	47.5	17.2	4.05	47.5	17.4	4.06	47.6	17.6	4.07	47.6	17.8	4.07	47.6
	90				10	50	13.6	1.50	14.3	16.2	1.95	15.2	18.9	2.46	16.1	20.2	2.73	16.6	21.5	3.03	17.0	24.1	3.61	17.9	25.5	3.69	18.4	60	13.6	1.47	13.6	16.2	1.91	14.3	18.9	2.41	15.1	20.2	2.68	15.5	21.5	2.97	16.0	24.1	3.57	16.6	25.6	3.65	17.0	96	13.6	1.40	12.2	16.2	1.82	12.7	18.9	2.29	13.2	20.2	2.55	13.4	21.5	2.82	13.6	24.1	3.40	14.1	25.9	3.55	14.4	120	13.6	1.38	11.8	16.2	1.78	12.2	18.9	2.25	12.5	20.2	2.50	12.7	21.5	2.76	12.9	24.1	3.33	13.3	26.1	3.52
		15				50	13.6	1.55	19.3	16.2	2.02	20.2	18.9	2.54	21.1	20.2	2.83	21.6	21.5	3.13	22.1	24.1	3.74	23.0	25.1	3.80	23.3	60	13.6	1.53	18.6	16.2	1.98	19.4	18.9	2.50	20.1	20.2	2.78	20.5	21.5	3.07	20.9	24.1	3.70	21.6	25.2	3.76	21.9	96	13.6	1.45	17.2	16.2	1.88	17.7	18.9	2.37	18.2	20.2	2.64	18.4	21.5	2.92	18.6	24.1	3.52	19.1	25.5	3.66	19.4	120	13.6	1.43	16.8	16.2	1.85	17.2	18.9	2.32	17.5	20.2	2.58	17.7	21.5	2.86	17.9	24.1	3.45	18.3	25.6	3.62
			20			50	13.6	1.61	24.4	16.2	2.09	25.3	18.9	2.64	26.2	20.2	2.94	26.6	21.5	3.26	27.1	23.9	3.88	28.0	24.5	3.91	28.1	60	13.6	1.58	23.6	16.2	2.06	24.4	18.9	2.59	25.1	20.2	2.89	25.5	21.5	3.19	25.9	24.0	3.84	26.7	24.6	3.87	26.8	96	13.6	1.51	22.3	16.2	1.95	22.7	18.9	2.46	23.2	20.2	2.74	23.4	21.5	3.03	23.7	24.1	3.66	24.1	24.9	3.76	24.3	120	13.6	1.48	21.8	16.2	1.92	22.2	18.9	2.42	22.5	20.2	2.69	22.7	21.5	2.97	22.9	24.1	3.59	23.3	25.0	3.72
				25		50	13.6	1.89	29.4	16.2	2.46	30.4	18.9	3.11	31.3	20.2	3.47	31.8	21.5	3.84	32.3	23.2	4.31	32.9	23.7	4.34	33.1	60	13.6	1.86	28.7	16.2	2.42	29.5	18.9	3.05	30.2	20.2	3.40	30.6	21.5	3.77	31.0	23.3	4.27	31.6	23.9	4.30	31.7	96	13.6	1.77	27.3	16.2	2.30	27.8	18.9	2.90	28.2	20.2	3.23	28.5	21.5	3.58	28.7	23.6	4.15	29.1	24.2	4.18	29.2	120	13.6	1.73	26.8	16.2	2.25	27.2	18.9	2.84	27.6	20.2	3.17	27.8	21.5	3.51	28.0	23.7	4.11	28.3	24.3	4.14
30					50	13.6	2.22	34.5	16.2	2.91	35.5	18.9	3.68	36.5	20.2	4.11	37.0	21.5	4.56	37.5	22.4	4.75	37.8	22.9	4.78	37.9	60	13.6	2.18	33.8	16.2	2.85	34.6	18.9	3.61	35.4	20.2	4.03	35.8	21.5	4.47	36.2	22.5	4.70	36.5	23.0	4.74	36.6	96	13.6	2.08	32.3	16.2	2.71	32.8	18.9	3.43	33.3	20.2	3.83	33.6	21.5	4.24	33.8	22.8	4.57	34.1	23.3	4.61	34.2	120	13.6	2.04	31.9	16.2	2.66	32.3	18.9	3.37	32.7	20.2	3.75	32.9	21.5	4.16	33.1	22.9	4.53	33.3	23.4	4.56	33.3
		35			50	13.6	2.64	39.7	16.2	3.46	40.6	18.9	4.40	41.7	20.2	4.91	42.2	20.9	5.15	42.5	21.4	5.19	42.6	21.9	5.23	42.8	60	13.6	2.59	38.9	16.2	3.39	39.7	18.9	4.32	40.5	20.2	4.82	41.0	21.5	5.10	41.2	21.5	5.14	41.4	22.0	5.18	41.5	96	13.6	2.46	37.4	16.2	3.22	37.9	18.9	4.10	38.4	20.2	4.57	38.7	21.2	4.96	38.9	21.8	5.00	39.0	22.3	5.04	39.1	120	13.6	2.41	36.9	16.2	3.16	37.3	18.9	4.02	37.7	20.2	4.48	37.9	21.3	4.91	38.1	21.9	4.95	38.2	22.4	4.98	38.3
			40		50	13.6	3.16	44.8	15.3	3.77	45.5	15.8	3.81	45.6	16.0	3.83	45.7	16.2	3.84	45.8	16.5	3.85	45.8	16.7	3.86	45.9	60	13.6	3.09	44.0	16.1	4.07	44.8	16.7	4.11	45.0	16.9	4.13	45.0	17.1	4.15	45.1	17.4	4.17	45.2	17.7	4.18	45.2	96	13.6	2.71	42.4	16.2	3.57	43.0	18.9	4.57	43.5																																		

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ8PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																							
			14.0			16.0			18.0			19.0			21.0			22.0			24.0					
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT			
70	10	50	10.6	1.06	13.3	12.6	1.35	14.0	14.7	1.67	14.7	15.7	1.85	15.0	16.7	2.04	15.4	18.7	2.43	16.1	20.8	2.87	16.8			
		60	10.6	1.04	12.8	12.6	1.33	13.3	14.7	1.64	13.9	15.7	1.82	14.2	16.7	2.00	14.5	18.7	2.39	15.0	20.8	2.81	15.6			
		96	10.6	1.00	11.7	12.6	1.26	12.1	14.7	1.56	12.4	15.7	1.73	12.6	16.7	1.90	12.8	18.7	2.27	13.1	20.8	2.67	13.5			
	15	50	10.6	1.10	18.3	12.6	1.40	19.0	14.7	1.73	19.7	15.7	1.91	20.0	16.7	2.11	20.4	18.7	2.52	21.1	20.8	2.97	21.8			
		60	10.6	1.08	17.8	12.6	1.37	18.3	14.7	1.70	18.9	15.7	1.88	19.2	16.7	2.07	19.5	18.7	2.47	20.1	20.8	2.91	20.7			
		96	10.6	1.03	16.7	12.6	1.31	17.1	14.7	1.62	17.4	15.7	1.79	17.6	16.7	1.97	17.8	18.7	2.35	18.1	20.8	2.77	18.5			
	20	50	10.6	1.14	23.4	12.6	1.45	24.0	14.7	1.80	24.7	15.7	1.99	25.1	16.7	2.19	25.4	18.7	2.62	26.1	20.8	3.09	26.8			
		60	10.6	1.12	22.8	12.6	1.42	23.4	14.7	1.77	23.9	15.7	1.95	24.2	16.7	2.15	24.5	18.7	2.57	25.1	20.8	3.03	25.7			
		96	10.6	1.07	21.7	12.6	1.36	22.1	14.7	1.68	22.4	15.7	1.86	22.6	16.7	2.04	22.8	18.7	2.44	23.2	20.8	2.88	23.5			
	25	50	10.6	1.33	28.4	12.6	1.70	29.1	14.7	2.11	29.8	15.7	2.34	30.2	16.7	2.57	30.5	18.7	3.08	31.3	20.8	3.64	32.0			
		60	10.6	1.31	27.8	12.6	1.67	28.4	14.7	2.07	29.0	15.7	2.29	29.3	16.7	2.53	29.6	18.7	3.03	30.2	20.8	3.57	30.8			
		96	10.6	1.25	26.8	12.6	1.59	27.1	14.7	1.97	27.5	15.7	2.18	27.7	16.7	2.40	27.9	18.7	2.87	28.2	20.8	3.39	28.6			
	30	50	10.6	1.55	33.5	12.6	1.99	34.2	14.7	2.49	34.9	15.7	2.76	35.3	16.7	3.04	35.7	18.7	3.65	36.4	20.8	4.32	37.2			
		60	10.6	1.53	32.9	12.6	1.96	33.5	14.7	2.44	34.1	15.7	2.70	34.4	16.7	2.98	34.7	18.7	3.58	35.3	20.8	4.24	36.0			
		96	10.6	1.46	31.8	12.6	1.86	32.2	14.7	2.32	32.5	15.7	2.57	32.7	16.7	2.83	32.9	18.7	3.40	33.3	20.8	4.02	33.7			
	35	50	10.6	1.43	31.4	12.6	1.83	31.7	14.7	2.28	32.0	15.7	2.52	32.2	16.7	2.78	32.3	18.7	3.33	32.6	20.8	3.94	33.0			
		60	10.6	1.83	38.6	12.6	2.36	39.3	14.7	2.95	40.1	15.7	3.28	40.4	16.7	3.62	40.8	18.7	4.36	41.6	20.8	5.14	42.4			
		96	10.6	1.70	38.0	12.6	2.31	38.6	14.7	2.90	39.2	15.7	3.22	39.5	16.7	3.55	39.8	18.7	4.27	40.5	20.8	5.07	41.2			
	40	50	10.6	1.81	36.8	12.6	2.20	37.2	14.7	2.75	37.6	15.7	3.06	37.8	16.7	3.37	38.0	18.7	4.06	38.4	20.8	4.81	38.8			
		60	10.6	1.68	36.5	12.6	2.16	36.8	14.7	2.70	37.1	15.7	3.00	37.2	16.7	3.31	37.4	18.7	3.98	37.7	20.8	4.71	38.0			
		96	10.6	1.68	36.5	12.6	2.16	36.8	14.7	2.70	37.1	15.7	3.00	37.2	16.7	3.31	37.4	18.7	3.98	37.7	20.8	4.71	38.0			
	45	50	10.6	2.12	43.6	12.6	2.80	44.4	14.7	3.57	45.2	15.7	3.76	45.4	16.7	4.04	45.5	18.7	4.81	48.6	20.8	5.61	45.7			
		60	10.6	2.09	43.0	12.6	2.74	43.7	14.7	3.49	44.3	15.7	3.90	44.7	16.7	4.08	44.9	18.7	4.71	45.0	20.8	5.41	45.0			
		96	10.6	1.86	41.9	12.6	2.41	42.2	14.7	3.04	42.6	15.7	3.38	42.8	16.7	3.74	43.1	18.7	4.52	43.5	19.0	4.64	43.6			
50	50	10.6	1.80	41.5	12.6	2.34	41.8	14.7	2.94	42.1	15.7	3.27	42.3	16.7	3.62	42.4	18.7	4.37	42.8	19.5	4.56	42.9				
	60	10.6	2.36	48.6	10.6	2.39	48.7	10.9	2.41	48.8	11.0	2.41	48.8	11.1	2.42	48.9	11.2	2.42	48.9	11.2	2.41	48.9				
	96	10.6	2.40	48.1	11.4	2.61	48.3	11.8	2.64	48.4	11.9	2.65	48.5	12.0	2.65	48.5	12.2	2.66	48.6	12.3	2.66	48.6				
60	10	50	9.07	0.87	12.9	10.8	1.09	13.4	12.6	1.34	14.0	13.4	1.48	14.3	14.3	1.62	14.6	16.1	1.92	15.2	17.8	2.25	15.8			
		60	9.07	0.86	12.4	10.8	1.07	12.8	12.6	1.32	13.3	13.4	1.45	13.6	14.3	1.59	13.8	16.1	1.88	14.3	17.8	2.21	14.8			
		96	9.07	0.82	11.5	10.8	1.02	11.8	12.6	1.25	12.1	13.4	1.38	12.2	14.3	1.51	12.4	16.1	1.79	12.7	17.8	2.10	13.0			
	15	50	9.07	0.81	11.2	10.8	1.01	11.4	12.6	1.23	11.6	13.4	1.35	11.8	14.3	1.48	11.9	16.1	1.76	12.1	17.8	2.06	12.4			
		60	9.07	0.80	10.9	10.8	1.13	18.4	12.6	1.39	19.0	13.4	1.53	19.3	14.3	1.67	19.6	16.1	1.99	20.2	17.8	2.33	20.8			
		96	9.07	0.85	16.5	10.8	1.06	16.8	12.6	1.30	17.1	13.4	1.43	17.2	14.3	1.56	17.4	16.1	1.85	17.7	17.8	2.17	18.0			
	20	50	9.07	0.83	16.2	10.8	1.04	16.4	12.6	1.27	16.7	13.4	1.40	16.8	14.3	1.53	16.9	16.1	1.82	17.1	17.8	2.13	17.4			
		60	9.07	0.94	22.9	10.8	1.17	23.4	12.6	1.44	24.0	13.4	1.58	24.3	14.3	1.74	24.6	16.1	2.06	25.2	17.8	2.42	25.8			
		96	9.07	0.92	22.4	10.8	1.15	22.9	12.6	1.41	23.3	13.4	1.56	23.6	14.3	1.70	23.8	16.1	2.02	24.3	17.8	2.37	24.8			
	25	50	9.07	0.88	21.5	10.8	1.10	21.8	12.6	1.35	22.1	13.4	1.48	22.2	14.3	1.62	22.4	16.1	1.92	22.7	17.8	2.25	23.0			
		60	9.07	0.86	21.2	10.8	1.08	21.4	12.6	1.32	21.7	13.4	1.45	21.8	14.3	1.59	21.9	16.1	1.89	22.1	17.8	2.21	22.4			
		96	9.07	1.09	27.9	10.8	1.37	28.5	12.6	1.69	29.1	13.4	1.86	29.4	14.3	2.04	29.7	16.1	2.42	30.3	17.8	2.85	30.9			
	30	50	9.07	1.07	27.4	10.8	1.35	27.9	12.6	1.66	28.4	13.4	1.82	28.6	14.3	2.00	28.9	16.1	2.38	29.4	17.8	2.79	29.9			
		60	9.07	1.02	26.5	10.8	1.28	26.8	12.6	1.58	27.1	13.4	1.74	27.3	14.3	1.90	27.4	16.1	2.26	27.7	17.8	2.65	28.1			
		96	9.07	1.00	26.2	10.8	1.26	26.4	12.6	1.55	26.7	13.4	1.70	26.8	14.3	1.87	26.9	16.1	2.22	27.2	17.8	2.60	27.4			
	35	50	9.07	1.27	33.0	10.8	1.60	33.6	12.6	1.98	34.2	13.4	2.18	34.5	14.3	2.40	34.8	16.1	2.86	35.4	17.8	3.36	36.1			
		60	9.07	1.25	32.5	10.8	1.57	33.0	12.6	1.94	33.5	13.4	2.14	33.7	14.3	2.35	34.0	16.1	2.81	34.5	17.8	3.30	35.0			
		96	9.07	1.19	31.5	10.8	1.50	31.8	12.6	1.85	32.2	13.4	2.04	32.3	14.3	2.24	32.5	16.1	2.67	32.8	17.8	3.14	33.1			
	40	50	9.07	1.17	31.2	10.8	1.47	31.5	12.6	1.82	31.7	13.4	2.00	31.8	14.3	2.20	32.0	16.1	2.62	32.2	17.8	3.07	32.5			
		60	9.07	1.49	38.0	10.8	1.89	38.6	12.6	2.34	39.3	13.4	2.59	39.6	14.3	2.85	39.9	16.1	3.40	40.6	17.8	4.01	41.3			
		96	9.07	1.46	37.5	10.8	1.85	38.0	12.6	2.30	38.6	13.4	2.54	38.8	14.3	2.79	39.1	16.1	3.34	39.6	17.8	3.94	40.2			
	45	50	9.07	1.39	36.6	10.8	1.77	36.9	12.6	2.19	37.2	13.4	2.42	37.4	14.3	2.66	37.5	16.1	3.17	37.9	17.8	3.74	38.2			
		60	9.07	1.37	36.2	10.8	1.73	36.5	12.6	2.15	36.8	13.4	2.37	36.9	14.3	2.61	37.0	16.1	3.11	37.3	17.8	3.66	37.6			
		96	9.07	1.69	43.1	10.8	2.20	43.7	12.6	2.78	44.4	13.4	3.10	44.7	14.3	3.44	45.1	16.1	3.77	45.5	17.8	4.30	45.6			
50	10	50	7.56	0.70	12.4	9.0	0.87	12.8	10.5	1.05	13.3	11.2	1.15	13.5	11.9	1.25	13.8	13.4	1.47	14.3	14.8	1.70	14.7			
		60	7.56	0.69	12.0	9.0	0.85	12.4	10.5	1.03	12.7	11.2	1.13	12.9	11.9	1.23	13.1	13.4	1.44	13.5	14.8	1.67	13.9			
		96	7.56	0.66	11.2	9.0	0.81	11.5	10.5	0.98	11.7	11.2	1.07	11.8	11.9	1.17	12.0	13.4	1.37	12.2	14.8	1.59	12.5			
	15	50	7.56	0.65	11.0	9.0	0.80	11.2	10.5	0.96	11.4	11.2	1.05	11.5	11.9	1.15	11.6	13.4	1.35	11.8	14.8	1.56	12.0			
		60	7.56	0.73	17.4	9.0	0.90	17.8	10.5	1.08	18.3	11.2	1.18	18.6	11.9	1.29	18.8	13.4	1.52	19.3	14.8	1.76	19.8			
		96	7.56	0.72	17.0	9.0	0.88	17.4	10.5	1.06	17.8	11.														

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ10PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																																																																																								
			14.0			16.0			18.0			19.0			20.0			22.0			24.0																																																																						
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																																				
130	10	50	23.4	3.48	17.7	27.9	4.63	19.3	30.5	4.90	20.2	31.0	4.92	20.3	31.4	4.94	20.4	32.1	4.97	20.6	32.6	4.99	20.8	60	23.4	3.41	16.4	27.9	4.54	17.8	30.7	4.85	18.5	31.1	4.87	18.6	31.5	4.89	18.7	32.2	4.92	18.9	32.8	4.94	19.0	96	23.4	3.24	14.0	27.9	4.31	14.8	31.1	4.72	15.3	31.5	4.74	15.4	31.9	4.76	15.5	32.7	4.79	15.6	33.3	4.81	15.7	120	23.4	3.18	13.2	27.9	4.22	13.8	31.2	4.67	14.3	31.7	4.69	14.4	32.1	4.71	14.4	32.8	4.74	14.5	33.4	4.76	14.6		
		15	50	23.4	3.60	22.7	27.9	4.79	24.4	30.0	5.04	25.0	30.4	5.06	25.2	30.8	5.08	25.3	31.5	5.11	25.5	32.0	5.13	25.6	60	23.4	3.53	21.4	27.9	4.70	22.8	30.1	4.99	23.4	30.6	5.01	23.5	31.0	5.03	23.6	31.6	5.06	23.8	32.2	5.08	23.9	96	23.4	3.35	19.0	27.9	4.46	19.8	30.5	4.85	20.3	30.9	4.88	20.3	31.4	4.90	20.4	32.1	4.93	20.5	32.6	4.95	20.6	120	23.4	3.29	18.2	27.9	4.37	18.9	30.6	4.80	19.2	31.1	4.82	19.3	31.5	4.84	19.3	32.2	4.88	19.4	32.8	4.90	19.5	
			20	50	23.4	3.74	27.8	27.9	4.98	29.4	29.3	5.18	29.9	29.7	5.21	30.0	30.1	5.23	30.1	30.7	5.26	30.3	31.2	5.28	30.5	60	23.4	3.67	26.5	27.9	4.89	27.8	29.4	5.13	28.3	29.8	5.16	28.4	30.2	5.18	28.5	30.9	5.21	28.6	31.3	5.23	28.7	96	23.4	3.49	24.0	27.9	4.64	24.9	29.8	4.99	25.2	30.2	5.02	25.3	30.6	5.04	25.3	31.3	5.07	25.4	31.8	5.09	25.5	120	23.4	3.42	23.2	27.9	4.55	23.9	29.9	4.94	24.2	30.4	4.96	24.2	30.8	4.98	24.3	31.4	5.01	24.4	31.9	5.03	24.4
				25	50	23.4	4.41	33.0	27.5	5.70	34.5	28.4	5.76	34.8	28.8	5.79	34.9	29.2	5.81	35.0	29.7	5.84	35.2	30.1	5.86	35.3	60	23.4	4.33	31.6	27.6	5.65	33.0	28.6	5.71	33.2	28.9	5.73	33.3	29.3	5.75	33.4	29.9	5.78	33.5	30.3	5.80	33.6	96	23.4	4.11	29.1	27.9	5.48	30.0	28.9	5.55	30.1	29.3	5.58	30.2	29.7	5.60	30.3	30.3	5.63	30.4	30.7	5.65	30.4	120	23.4	4.03	28.3	27.9	5.37	29.0	29.0	5.49	29.1	29.5	5.52	29.2	29.8	5.54	29.2	30.4	5.57	29.3	30.9	5.59
	30				50	23.4	5.23	38.2	26.5	6.28	39.4	27.4	6.35	39.7	27.7	6.37	39.8	28.1	6.39	39.9	28.6	6.42	40.0	28.9	6.43	40.1	60	23.4	5.13	36.8	26.6	6.22	37.9	27.5	6.29	38.1	27.9	6.31	38.2	28.2	6.33	38.3	28.7	6.36	38.4	29.1	6.37	38.5	96	23.4	4.87	34.2	27.0	6.05	34.9	27.9	6.11	35.1	28.2	6.14	35.1	28.6	6.16	35.2	29.1	6.19	35.3	29.5	6.20	35.3	120	23.4	4.77	33.4	27.1	5.99	34.0	28.0	6.05	34.1	28.4	6.08	34.1	28.7	6.10	34.2	29.3	6.13	34.2	29.6	6.14
		35			50	23.4	6.24	43.5	25.1	6.87	44.2	26.2	6.94	44.5	26.5	6.96	44.6	26.8	6.98	44.7	27.2	7.00	44.8	27.4	7.00	44.9	60	23.4	6.12	42.1	25.5	6.80	42.7	26.3	6.87	42.9	26.6	6.89	43.0	26.9	6.91	43.1	27.3	6.93	43.2	27.6	6.93	43.2	96	23.4	5.81	39.4	25.8	6.62	39.8	26.6	6.68	40.0	27.0	6.71	40.0	27.3	6.73	40.1	27.7	6.75	40.1	28.0	6.75	40.2	120	23.4	5.70	38.5	25.9	6.55	38.9	26.7	6.61	39.0	27.1	6.64	39.0	27.4	6.66	39.1	27.9	6.68	39.1	28.1	6.68
			40		50	23.4	5.06	46.9	19.6	5.10	47.1	19.9	5.11	47.2	20.0	5.11	47.2	20.0	5.09	47.2	19.8	5.04	47.1	19.4	4.95	47.0	60	23.4	5.47	46.1	20.7	5.52	46.3	21.1	5.54	46.4	21.3	5.54	46.4	21.3	5.54	46.4	21.3	5.50	46.4	21.0	5.43	46.3	96	22.8	6.12	44.3	23.6	6.20	44.5	24.3	6.25	44.6	24.6	6.26	44.6	24.8	6.27	44.6	25.1	6.28	44.7	25.1	6.25	44.7	120	23.0	6.02	43.5	23.9	6.09	43.6	24.5	6.15	43.7	24.8	6.16	43.7	25.0	6.17	43.7	25.3	6.18	43.8	25.4	6.16
				45	50	13.3	3.20	49.7	13.2	3.15	49.7	12.6	3.06	49.5	12.2	3.00	49.4	11.7	2.92	49.2	10.4	2.75	48.8	6.72	2.52	48.2	60	14.6	3.53	49.3	14.7	3.51	49.3	14.4	3.44	49.3	14.1	3.40	49.2	13.7	3.34	49.1	12.7	3.20	48.8	11.4	3.01	48.4	96	18.2	4.63	48.4	18.7	4.66	48.5	19.0	4.66	48.5	19.0	4.65	48.5	18.9	4.63	48.5	18.6	4.56	48.5	18.0	4.46	48.4	120	20.0	5.32	48.0	20.6	5.37	48.1	21.1	5.40	48.2	21.2	5.40	48.2	21.3	5.39	48.2	21.2	5.35	48.2	20.9	5.29
	10				50	21.6	3.07	17.1	25.8	4.06	18.6	30.0	4.87	20.0	30.4	4.89	20.1	30.9	4.91	20.2	31.6	4.95	20.5	32.2	4.97	20.7	60	21.6	3.01	15.9	25.8	3.98	17.1	30.0	4.81	18.3	30.6	4.84	18.5	31.0	4.86	18.6	31.8	4.90	18.8	32.4	4.92	18.9	96	21.6	2.86	13.7	25.8	3.78	14.4	30.0	4.65	15.2	31.0	4.71	15.3	31.4	4.73	15.4	32.2	4.77	15.5	32.8	4.79	15.6	120	21.6	2.80	12.9	25.8	3.71	13.5	30.0	4.59	14.1	31.1	4.66	14.3	31.5	4.68	14.3	32.3	4.72	14.4	33.0	4.74
		15			50	21.6	3.17	22.1	25.8	4.20	23.6	29.5	5.01	24.9	29.9	5.04	25.0	30.3	5.06	25.1	31.0	5.09	25.4	31.6	5.12	25.5	60	21.6	3.11	20.9	25.8	4.12	22.1	29.6	4.96	23.3	30.0	4.99	23.4	30.5	5.01	23.5	31.2	5.04	23.7	31.8	5.07	23.8	96	21.6	2.96	18.7	25.8	3.91	19.4	30.0	4.83	20.2	30.4	4.85	20.3	30.8	4.87	20.3	31.6	4.91	20.4	32.2	4.93	20.5	120	21.6	2.90	17.9	25.8	3.84	18.5	30.0	4.76	19.1	30.6	4.80	19.2	31.0	4.82	19.3	31.7	4.85	19.4	32.3	4.88
			20		50	21.6	3.30	27.1	25.8	4.37	28.6	28.8	5.15	29.7	29.2	5.18	29.9	29.6	5.20	30.0	30.3	5.24	30.2	30.8	5.26	30.3	60	21.6	3.24	25.9	25.8	4.29	27.2	28.9	5.10	28.1	29.3	5.13	28.2	29.7	5.15	28.3	30.4	5.19	28.5	31.0	5.21	28.6	96	21.6	3.07	23.7	25.8	4.07	24.5	29.3	4.96	25.1	29.7	4.99	25.2	30.1	5.01	25.2	30.8	5.05	25.4	31.4	5.07	25.4	120	21.6	3.02	22.9	25.8	3.99	23.6	29.4	4.91	24.1	29.8	4.94	24.2	30.2	4.96	24.2	31.0	4.99	24.3	31.5	5.02
				25	50	21.6	3.88	32.3	25.8	5.16	33.9	27.9	5.73	34.5	28.3	5.76	34.8	28.7	5.78	34.9	29.3	5.82	35.1	29.8	5.85	35.2	60	21.6	3.81	31.1	25.8	5.06	32.4	28.1	5.68	33.1	28.5	5.70	33.2	28.8	5.73	33.3	29.5	5.76	33.4	30.0	5.79	33.5	96	21.6	3.62	28.8	25.8	4.80	29.6	28.4	5.52	30.1	28.8	5.55	30.1	29.2	5.57	30.2	29.9	5.61	30.3	30.4	5.63	30.4	120	21.6	3.55	28.0	25.8	4.71	28.6	28.5	5.46	29.1	29.0	5.49	29.1	29.4	5.51	29.2	30.0	5.55	29.2	30.6	5.58
30	50				21.6	4.59	37.5	25.8	6.12	39.1	26.9	6.31	39.5	27.3	6.34	39.6	27.7	6.37	39.8	28.2	6.40	39.9	28.7	6.43	40.1	60	21.6	4.51	36.2	25.8	6.00	37.6	27.1	6.25	38.0	27.4	6.28	38.1	27.8	6.30	38.1	28.4	6.34	38.3	28.8	6.36	38.4	96	21.6	4.28	33.9	25.8	5.69	34.7	27.4	6.08	35.0	27.8	6.11	35.1	28.1	6.13	35.1	28.7	6.17	35.2	29.2	6.19	35.3	120	21.6	4.20	33.1	25.8	5.58	33.7	27.5	6.02	34.0	27.9	6.04	34.1	28.3	6.07	34.1	28.9	6.11	34.2	29.4	6.13	34.2
	35	50			21.6	5.48	42.8	24.9	6.83	44.1	25.7	6.90	44.4	26.1	6.93	44.5	26.4	6.96	44.6	26.9	6.99	44.7	27.2	7.00	44.8	60	21.6	5.37	41.5	25.0	6.76	42.6	25.9	6.83	42.8	26.2	6.86	42.9	26.5	6.89	43.0	27.0	6.92	43.1	27.4	6.94	43.2	96	21.6	5.10	39.0	25.4	6.58	39.8	26.2	6.65	39.9	26.6	6.68	40.0	26.9	6.70	40.0	27.4	6.74	40.1	27.8	6.75	40.2	120	21.6	5.00	38.2	25.5	6.51	38.8	26.3	6.58	38.9	26.7	6.61	39.0	27.0	6.63	39.0	27.5	6.67	39.1	27.9	6.68	39.1
		40	50		18.7	5.04	46.8	19.4	5.09	47.0	19.8	5.11	47.1	19.9	5.11	47.2	20.0	5.11	47.2	20.0	5.08	47.2	19.7	5.02	47.1	60	19.7	5.44	46.0	20.4	5.50	46.2	20.9	5.53	46.3	21.1	5.54	46.4	21.2	5.54	46.4	21.3	5.53	46.4	21.2	5.49	46.4	96	21.6	5.68	44.1	23.3	6.16	44.4	24.0	6.22	44.5	24.3																																	

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ10PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume l/min	Indoor air temperature: °CDB																																																																																				
			14.0			16.0			18.0			19.0			20.0			22.0			24.0																																																																		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																																
100	10	50	18.0	2.32	15.8	21.5	3.04	17.0	25.0	3.85	18.3	26.7	4.30	18.9	28.4	4.77	19.5	30.4	4.89	20.1	31.1	4.92	20.3	18.0	2.28	14.9	21.5	2.98	15.8	25.0	3.78	16.9	26.7	4.21	17.4	28.4	4.68	17.9	30.6	4.84	18.5	31.2	4.88	18.6	18.0	2.17	13.0	21.5	2.83	13.6	25.0	3.59	14.3	26.7	4.00	14.6	28.4	4.44	14.9	30.9	4.71	15.3	31.6	4.74	15.4	18.0	2.13	12.4	21.5	2.78	12.9	25.0	3.52	13.4	26.7	3.92	13.7	28.4	4.35	13.9	31.1	4.66	14.3	31.8	4.69	14.4	
		60	18.0	2.40	20.9	21.5	3.14	22.1	25.0	3.99	23.3	26.7	4.45	23.9	28.4	4.94	24.6	29.9	5.03	25.0	30.5	5.07	25.2	18.0	2.36	19.9	21.5	3.08	20.9	25.0	3.91	21.9	26.7	4.36	22.4	28.4	4.84	23.0	30.0	4.98	23.4	30.7	5.02	23.5	18.0	2.24	18.0	21.5	2.93	18.6	25.0	3.71	19.9	26.7	4.14	19.6	28.4	4.59	19.9	30.4	4.85	20.3	31.1	4.88	20.4	18.0	2.20	17.4	21.5	2.87	17.9	25.0	3.64	18.4	26.7	4.06	18.7	28.4	4.50	18.9	30.5	4.80	19.2	31.2	4.83	19.3	
		15	50	18.0	2.49	25.9	21.5	3.27	27.1	25.0	4.15	28.3	26.7	4.63	29.0	28.4	5.13	29.6	29.2	5.18	29.8	29.8	5.21	30.0	18.0	2.45	24.9	21.5	3.20	25.9	25.0	4.07	26.9	26.7	4.54	27.5	28.4	5.03	28.0	29.3	5.13	28.2	30.0	5.16	28.4	18.0	2.33	23.0	21.5	3.04	23.7	25.0	3.86	24.3	26.7	4.31	24.6	28.4	4.78	25.0	29.7	4.99	25.2	30.3	5.02	25.3	18.0	2.29	22.4	21.5	2.99	22.9	25.0	3.78	23.4	26.7	4.22	23.7	28.4	4.68	24.0	29.8	4.93	24.2	30.5	4.97	24.2
		20	50	18.0	2.93	31.0	21.5	3.85	32.3	25.0	4.89	33.6	26.7	5.46	34.2	27.6	5.71	34.6	28.3	5.76	34.8	28.9	5.80	35.0	18.0	2.88	30.0	21.5	3.77	31.0	25.0	4.80	32.1	26.7	5.36	32.7	27.7	5.65	33.0	28.4	5.70	33.2	29.1	5.74	33.3	18.0	2.73	28.1	21.5	3.58	28.7	25.0	4.55	29.4	26.7	5.08	29.7	28.1	5.50	30.0	28.8	5.55	30.1	29.4	5.58	30.2	18.0	2.68	27.5	21.5	3.51	28.0	25.0	4.46	28.5	26.7	4.98	28.8	28.2	5.44	29.0	28.9	5.49	29.1	29.6	5.52	29.2
	25	50	18.0	3.45	36.2	21.5	4.55	37.5	25.0	5.80	38.8	26.3	6.26	39.3	26.6	6.29	39.4	27.3	6.34	39.6	27.8	6.38	39.8	18.0	3.39	35.1	21.5	4.46	36.2	25.0	5.69	37.3	26.7	6.20	37.8	26.7	6.23	37.9	27.4	6.28	38.0	28.0	6.32	38.2	18.0	3.22	33.2	21.5	4.24	33.8	25.0	5.40	34.5	26.7	6.03	34.9	27.1	6.06	34.9	27.8	6.11	35.1	28.3	6.15	35.1	18.0	3.16	32.5	21.5	4.16	33.1	25.0	5.29	33.6	26.7	5.91	33.9	27.2	5.99	34.0	27.9	6.04	34.1	28.5	6.08	34.1	
	30	50	18.0	4.10	41.3	21.5	5.42	42.7	24.7	6.81	44.0	25.1	6.85	44.2	25.5	6.88	44.3	26.1	6.93	44.5	26.6	6.97	44.6	18.0	4.03	40.3	21.5	5.32	41.4	24.9	6.75	42.6	25.2	6.78	42.6	25.6	6.81	42.7	26.2	6.86	42.9	26.7	6.90	43.0	18.0	3.83	38.3	21.5	5.05	39.0	25.0	6.45	39.7	25.5	6.59	39.8	25.9	6.62	39.9	26.5	6.68	40.0	27.1	6.71	40.0	18.0	3.75	37.6	21.5	4.95	38.2	25.0	6.33	38.7	25.7	6.52	38.8	26.0	6.55	38.9	26.7	6.60	39.0	27.2	6.64	39.0	
	35	50	18.0	4.97	46.6	18.7	5.04	46.8	19.3	5.08	47.0	19.5	5.10	47.0	19.7	5.11	47.1	19.9	5.11	47.2	20.0	5.10	47.2	18.0	4.86	45.5	19.7	5.44	46.0	20.3	5.49	46.2	20.5	5.51	46.2	20.8	5.52	46.3	21.1	5.54	46.4	21.3	5.54	46.4	18.0	4.23	43.3	21.5	5.62	44.0	23.1	6.15	44.4	24.4	6.18	44.4	24.4	6.20	44.5	24.3	6.24	44.6	24.6	6.27	44.6	18.0	4.09	42.6	21.5	5.44	43.2	23.3	6.05	43.5	23.6	6.08	43.5	23.9	6.10	43.6	24.5	6.14	43.7	24.9	6.17	43.7	
	40	50	13.0	3.19	49.6	13.3	3.20	49.7	13.3	3.19	49.7	13.3	3.17	49.7	13.1	3.14	49.7	12.7	3.07	49.5	12.1	2.98	49.3	18.0	3.50	49.2	14.5	3.52	49.3	14.7	3.52	49.3	14.7	3.52	49.4	14.7	3.50	49.3	14.4	3.45	49.3	14.0	3.38	49.2	18.0	3.45	48.3	17.9	5.41	48.4	18.4	6.45	48.4	18.6	6.46	48.5	18.8	6.46	48.5	18.9	6.46	48.5	19.0	6.44	48.5	18.0	4.76	47.7	19.6	4.69	48.0	20.2	5.48	48.1	20.5	5.36	48.1	20.7	5.38	48.1	20.1	5.40	48.2	21.2	5.39	48.2	
	45	50	16.2	1.99	15.2	19.3	2.58	16.3	22.5	3.26	17.4	24.0	3.62	17.9	25.6	4.01	18.5	28.7	4.79	19.6	30.4	4.89	20.1	18.0	1.92	14.3	19.3	2.53	15.2	22.5	3.19	16.1	24.0	3.55	16.6	25.6	3.93	17.1	28.7	4.73	18.0	30.5	4.84	18.5	18.0	1.86	12.7	19.3	2.41	13.2	22.5	3.03	13.8	24.0	3.37	14.1	25.6	3.73	14.4	28.7	4.51	15.0	30.9	4.71	15.3	18.0	1.83	12.2	19.3	2.36	12.6	22.5	2.98	13.0	24.0	3.31	13.3	25.6	3.66	13.5	28.7	4.42	14.0	31.1	4.66	14.3	
	50	16.2	2.06	20.2	19.3	2.67	21.3	22.5	3.37	22.4	24.0	3.75	23.0	25.6	4.15	23.5	28.7	4.96	24.7	29.9	5.03	25.0	18.0	2.02	19.4	19.3	2.62	20.2	22.5	3.31	21.2	24.0	3.68	21.6	25.6	4.07	22.1	28.7	4.90	23.0	30.0	4.98	23.4	18.0	1.92	17.7	19.3	2.49	18.3	22.5	3.14	18.8	24.0	3.49	19.1	25.6	3.87	19.4	28.7	4.67	20.0	30.4	4.85	20.3	18.0	1.89	17.2	19.3	2.45	17.6	22.5	3.08	18.1	24.0	3.43	18.3	25.6	3.79	18.5	28.7	4.58	19.0	30.5	4.80	19.2		
	55	16.2	2.14	25.3	19.3	2.78	26.3	22.5	3.50	27.4	24.0	3.90	28.0	25.6	4.32	28.6	28.5	5.14	29.6	29.2	5.18	29.8	18.0	2.10	24.4	19.3	2.72	25.3	22.5	3.44	26.2	24.0	3.82	26.7	25.6	4.23	27.1	28.6	5.09	28.1	29.3	5.13	28.2	18.0	2.00	22.7	19.3	2.59	23.3	22.5	3.26	23.8	24.0	3.63	24.1	25.6	4.02	24.4	28.7	4.85	25.0	29.7	4.99	25.2	18.0	1.96	22.2	19.3	2.54	22.6	22.5	3.20	23.1	24.0	3.56	23.3	25.6	3.94	23.5	28.7	4.76	24.0	29.8	4.93	24.1		
	60	16.2	2.51	30.4	19.3	3.26	31.5	22.5	4.13	32.6	24.0	4.60	33.2	25.6	5.09	33.8	27.7	5.71	34.6	28.3	5.76	34.8	18.0	2.46	29.5	19.3	3.20	30.4	22.5	4.05	31.3	24.0	4.51	31.8	25.6	5.00	32.3	27.8	5.66	33.0	28.4	5.70	33.2	18.0	2.34	27.8	19.3	3.04	28.3	22.5	3.84	28.9	24.0	4.28	29.2	25.6	4.74	29.5	28.1	5.50	30.0	28.8	5.54	30.1	18.0	2.30	27.2	19.3	2.99	27.7	22.5	3.77	28.1	24.0	4.20	28.4	25.6	4.65	28.6	28.3	5.44	29.0	28.9	5.49	29.1		
65	16.2	2.85	35.5	19.3	3.85	36.7	22.5	4.88	37.8	24.0	5.45	38.5	25.6	6.04	39.1	26.7	6.30	39.5	27.3	6.34	39.6	18.0	2.89	34.6	19.3	3.78	35.5	22.5	4.79	36.5	24.0	5.34	37.0	25.6	5.93	37.5	26.8	6.23	37.9	27.4	6.28	38.0	18.0	2.75	32.8	19.3	3.59	33.4	22.5	4.55	34.0	24.0	5.07	34.3	25.6	5.62	34.7	27.1	6.06	35.0	27.7	6.11	35.1	18.0	2.70	32.3	19.3	3.52	32.7	22.5	4.46	33.2	24.0	4.97	33.5	25.6	5.51	33.7	27.3	6.00	34.0	27.9	6.04	34.1			
70	16.2	3.49	40.7	19.3	4.58	41.9	22.5	5.83	43.1	24.0	6.51	43.8	24.9	6.83	44.1	25.5	6.88	44.3	26.1	6.93	44.5	18.0	3.43	39.7	19.3	4.50	40.7	22.5	5.72	41.7	24.0	6.39	42.3	25.6	6.81	42.8	26.2	6.86	42.9	26.6	6.91	43.0	18.0	3.26	37.9	19.3	4.27	38.5	22.5	5.43	39.2	24.0	6.06	39.5	25.3	6.57	39.8	26.0	6.63	39.9	26.5	6.67	40.0	18.0	3.20	37.3	19.3	4.19	37.8	22.5	5.32	38.3	24.0	5.94	38.6	25.4	6.50	38.8	26.1	6.56	38.9	26.6	6.60	39.0			
75	16.2	4.19	45.9	18.3	5.00	46.7	18.9	5.05	46.9	19.1	5.07	46.9	19.3	5.09	47.0	19.7	5.11	47.1	19.9	5.11	47.2	18.0	4.10	44.9	19.2	5.39	45.9	19.9	5.45	46.0	20.1	5.48	46.1	20.4	5.50	46.2	20.8	5.53	46.3	21.1	5.54	46.4	18.0	3.59	43.0	19.3	4.74	43.6	22.5	6.05	44.3	22.9	6.13	44.3	23.2	6.14	44.4	23.8	6.21	44.5	24.2	6.24	44.6	18.0	3.47	42.4	19.3	4.58	42.9	22.5	5.85	43.4	23.1	6.03	43.5	23.4	6.06	43.5	24.0	6.10	43.6	24.5	6.14	43.7			
80	16.2	3.18	49.6	13.1	3.20	49.7	13.3																																																																																

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ10PY1		TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C																																																																																									
Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																																																																																								
			14.0			16.0			18.0			19.0			21.0			22.0			24.0																																																																						
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																																				
70	10	50	12.6	1.41	14.0	15.0	1.79	14.8	17.5	2.22	15.6	18.7	2.45	16.1	19.9	2.70	16.5	22.3	3.23	17.3	24.8	3.80	18.2	60	12.6	1.38	13.3	15.0	1.76	14.0	17.5	2.18	14.7	18.7	2.41	15.0	19.9	2.65	15.4	22.3	3.16	16.1	24.8	3.73	16.8	96	12.6	1.32	12.1	15.0	1.67	12.5	17.5	2.07	12.9	18.7	2.29	13.1	19.9	2.52	13.3	22.3	3.01	13.8	24.8	3.54	14.2	120	12.6	1.30	11.7	15.0	1.64	12.0	17.5	2.03	12.3	18.7	2.25	12.5	19.9	2.47	12.7	22.3	2.95	13.0	24.8	3.47	13.4		
		15	50	12.6	1.46	19.0	15.0	1.85	19.8	17.5	2.30	20.3	18.7	2.54	21.1	19.9	2.79	21.5	22.3	3.34	22.4	24.8	3.94	23.2	60	12.6	1.43	18.4	15.0	1.82	19.0	17.5	2.25	19.7	18.7	2.49	20.1	19.9	2.74	20.4	22.3	3.28	21.1	24.8	3.86	21.8	96	12.6	1.36	17.1	15.0	1.73	17.5	17.5	2.14	17.9	18.7	2.37	18.1	19.9	2.60	18.4	22.3	3.11	18.8	24.8	3.67	19.2	120	12.6	1.34	16.7	15.0	1.70	17.0	17.5	2.10	17.3	18.7	2.32	17.5	19.9	2.56	17.7	22.3	3.05	18.0	24.8	3.60	18.4	
			20	50	12.6	1.51	24.0	15.0	1.92	24.9	17.5	2.38	25.7	18.7	2.64	26.1	19.9	2.90	26.5	22.3	3.47	27.4	24.8	4.09	28.3	60	12.6	1.48	23.4	15.0	1.89	24.0	17.5	2.34	24.7	18.7	2.59	25.1	19.9	2.85	25.4	22.3	3.40	26.1	24.8	4.01	26.9	96	12.6	1.42	22.1	15.0	1.80	22.5	17.5	2.23	22.9	18.7	2.46	23.2	19.9	2.71	23.4	22.3	3.23	23.8	24.8	3.81	24.3	120	12.6	1.39	21.7	15.0	1.76	22.0	17.5	2.19	22.3	18.7	2.41	22.5	19.9	2.65	22.7	22.3	3.17	23.0	24.8	3.74	23.4
				25	50	12.6	1.76	29.1	15.0	2.25	30.0	17.5	2.80	30.8	18.7	3.10	31.2	19.9	3.41	31.7	22.3	4.09	32.6	24.8	4.83	33.5	60	12.6	1.73	28.4	15.0	2.21	29.1	17.5	2.75	29.8	18.7	3.04	30.2	19.9	3.35	30.6	22.3	4.01	31.3	24.8	4.74	32.0	96	12.6	1.65	27.1	15.0	2.10	27.6	17.5	2.61	28.0	18.7	2.89	28.2	19.9	3.18	28.4	22.3	3.81	28.9	24.8	4.49	29.4	120	12.6	1.62	26.7	15.0	2.06	27.0	17.5	2.56	27.4	18.7	2.83	27.6	19.9	3.12	27.8	22.3	3.73	28.1	24.8	4.41
	30				50	12.6	2.06	34.2	15.0	2.64	35.1	17.5	3.30	36.0	18.7	3.65	36.4	19.9	4.03	36.9	22.3	4.84	37.8	24.8	5.72	38.7	60	12.6	2.02	33.5	15.0	2.59	34.2	17.5	3.24	34.9	18.7	3.58	35.3	19.9	3.95	35.7	22.3	4.75	36.5	24.8	5.61	37.3	96	12.6	1.93	32.2	15.0	2.47	32.6	17.5	3.08	33.1	18.7	3.41	33.3	19.9	3.76	33.5	22.3	4.51	34.0	24.8	5.33	34.5	120	12.6	1.90	31.7	15.0	2.42	32.1	17.5	3.02	32.4	18.7	3.34	32.6	19.9	3.68	32.8	22.3	4.42	33.2	24.8	5.22
		35			50	12.6	2.43	39.3	15.0	3.12	40.2	17.5	3.91	41.1	18.7	4.34	41.6	19.9	4.80	42.1	22.3	5.77	43.1	24.8	6.81	44.0	60	12.6	2.38	38.6	15.0	3.07	39.3	17.5	3.84	40.1	18.7	4.26	40.5	19.9	4.71	40.9	22.3	5.66	41.7	24.8	6.71	42.5	96	12.6	2.27	37.2	15.0	2.92	37.7	17.5	3.65	38.2	18.7	4.05	38.4	19.9	4.47	38.6	22.3	5.38	39.1	24.8	6.37	39.6	120	12.6	2.23	36.8	15.0	2.86	37.1	17.5	3.58	37.5	18.7	3.97	37.7	19.9	4.38	37.9	22.3	5.27	38.3	24.8	6.24
			40		50	12.6	2.82	44.4	15.0	3.71	45.4	17.5	4.74	46.4	18.7	4.99	46.6	18.4	5.01	46.7	18.9	5.05	46.9	19.2	5.08	47.0	60	12.6	2.77	43.7	15.0	3.64	44.5	17.5	4.62	45.3	18.7	5.17	45.7	19.3	5.41	45.9	19.8	5.45	46.0	20.3	5.49	46.1	96	12.6	2.47	42.3	15.0	3.20	42.7	17.5	4.03	43.2	18.7	4.48	43.5	19.9	4.96	43.7	22.3	5.99	44.2	23.1	6.15	44.4	120	12.6	2.39	41.8	15.0	3.10	42.2	17.5	3.90	42.6	18.7	4.34	42.8	19.9	4.80	43.0	22.3	5.79	43.4	23.2	6.04
				45	50	12.1	3.13	49.4	12.6	3.16	49.5	12.9	3.19	49.6	13.1	3.20	49.7	13.2	3.20	49.7	13.3	3.20	49.7	13.3	3.20	49.7	60	12.6	3.18	48.8	12.6	3.46	49.1	14.0	3.50	49.2	14.2	3.51	49.2	14.3	3.52	49.3	14.6	3.53	49.3	14.7	3.53	49.3	96	12.6	2.79	47.3	15.0	3.69	47.8	17.1	4.54	48.2	17.4	4.57	48.3	17.6	4.59	48.3	18.1	4.62	48.4	18.4	4.64	48.4	120	12.6	2.71	46.8	15.0	3.56	47.2	17.5	4.53	47.6	18.7	5.06	47.8	19.3	5.26	47.9	19.8	5.31	48.0	20.2	5.34
	10				50	10.81	1.16	13.4	12.9	1.45	14.1	15.0	1.78	14.8	16.0	1.95	15.2	17.1	2.14	15.5	19.1	2.54	16.2	21.2	2.98	16.9	60	10.81	1.14	12.9	12.9	1.42	13.4	15.0	1.75	14.0	16.0	1.92	14.3	17.1	2.10	14.6	19.1	2.50	15.2	21.2	2.92	15.8	96	10.81	1.09	11.8	12.9	1.36	12.1	15.0	1.66	12.5	16.0	1.83	12.7	17.1	2.00	12.8	19.1	2.37	13.2	21.2	2.78	13.6	120	10.81	1.07	11.4	12.9	1.33	11.7	15.0	1.63	12.0	16.0	1.79	12.1	17.1	1.96	12.3	19.1	2.33	12.6	21.2	2.72
		15			50	10.81	1.20	18.4	12.9	1.50	19.1	15.0	1.84	19.8	16.0	2.02	20.2	17.1	2.22	20.5	19.1	2.63	21.2	21.2	3.08	22.0	60	10.81	1.18	17.9	12.9	1.47	18.4	15.0	1.81	19.0	16.0	1.99	19.3	17.1	2.18	19.6	19.1	2.58	20.2	21.2	3.03	20.8	96	10.81	1.12	16.8	12.9	1.40	17.1	15.0	1.72	17.5	16.0	1.89	17.7	17.1	2.07	17.9	19.1	2.46	18.2	21.2	2.88	18.6	120	10.81	1.10	16.4	12.9	1.38	16.7	15.0	1.69	17.0	16.0	1.86	17.1	17.1	2.03	17.3	19.1	2.41	17.6	21.2	2.82
			20		50	10.8	1.24	23.5	12.9	1.56	24.1	15.0	1.91	24.8	16.0	2.10	25.2	17.1	2.30	25.6	19.1	2.73	26.3	21.2	3.20	27.0	60	10.8	1.22	22.9	12.9	1.53	23.4	15.0	1.87	24.0	16.0	2.06	24.3	17.1	2.26	24.6	19.1	2.68	25.2	21.2	3.14	25.6	96	10.8	1.16	21.8	12.9	1.46	22.1	15.0	1.79	22.5	16.0	1.96	22.7	17.1	2.15	22.9	19.1	2.55	23.2	21.2	2.99	23.8	120	10.8	1.14	21.4	12.9	1.43	21.7	15.0	1.75	22.0	16.0	1.93	22.1	17.1	2.11	22.3	19.1	2.50	22.6	21.2	2.93
				25	50	10.8	1.44	28.5	12.9	1.81	29.2	15.0	2.23	29.9	16.0	2.46	30.3	17.1	2.70	30.7	19.1	3.21	31.4	21.2	3.77	32.2	60	10.8	1.42	27.9	12.9	1.78	28.5	15.0	2.19	29.1	16.0	2.42	29.4	17.1	2.65	29.7	19.1	3.15	30.3	21.2	3.70	31.0	96	10.8	1.35	26.8	12.9	1.70	27.2	15.0	2.09	27.5	16.0	2.30	27.7	17.1	2.52	27.9	19.1	3.00	28.3	21.2	3.52	28.7	120	10.8	1.33	26.5	12.9	1.67	26.7	15.0	2.05	27.0	16.0	2.26	27.2	17.1	2.47	27.3	19.1	2.94	27.6	21.2	3.45
	30				50	10.8	1.68	33.6	12.9	2.12	34.3	15.0	2.62	35.0	16.0	2.89	35.4	17.1	3.18	35.8	19.1	3.79	36.6	21.2	4.46	37.4	60	10.8	1.65	33.0	12.9	2.09	33.6	15.0	2.58	34.2	16.0	2.84	34.5	17.1	3.12	34.8	19.1	3.72	35.5	21.2	4.37	36.1	96	10.8	1.58	31.9	12.9	1.99	32.2	15.0	2.45	32.6	16.0	2.70	32.8	17.1	2.97	33.0	19.1	3.54	33.4	21.2	4.16	33.8	120	10.8	1.55	31.5	12.9	1.95	31.8	15.0	2.41	32.1	16.0	2.65	32.2	17.1	2.91	32.4	19.1	3.47	32.7	21.2	4.07
		35			50	10.8	1.97	38.7	12.9	2.50	39.4	15.0	3.10	40.2	16.0	3.43	40.6	17.1	3.77	41.0	19.1	4.51	41.8	21.2	5.32	42.6	60	10.8	1.94	38.0	12.9	2.46	38.7	15.0	3.05	39.3	16.0	3.37	39.6	17.1	3.70	40.0	19.1	4.43	40.6	21.2	5.22	41.3	96	10.8	1.85	36.9	12.9	2.34	37.3	15.0	2.90	37.7	16.0	3.20	37.9	17.1	3.52	38.1	19.1	4.20	38.5	21.2	4.95	38.9	120	10.8	1.81	36.5	12.9	2.30	36.8	15.0	2.84	37.1	16.0	3.14	37.3	17.1	3.45	37.5	19.1	4.12	37.8	21.2	4.86
			40		50	10.8	2.23	43.7	12.9	2.91	44.5	15.0	3.69	45.4	16.0	4.11	45.8	17.1	4.55	46.2	18.2	4.99	46.7	18.7	5.03	46.8	60	10.8	2.21	43.1	12.9	2.86	43.8	15.0	3.61	44.4	16.0	4.02	44.8	17.1	4.45	45.1	19.1	5.38	45.9	19.6	5.43	46.0	96	10.8	1.99	41.9	12.9	2.55	42.3	15.0	3.18																																		

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ16PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																							
			14.0			16.0			18.0			19.0			20.0			22.0			24.0					
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT			
130	10	50	39.3	5.25	16.4	46.9	6.99	17.7	51.2	7.39	18.4	52.0	7.42	18.5	52.7	7.45	18.6	53.8	7.50	18.8	54.8	7.52	18.9			
		60	39.3	5.15	15.3	46.9	6.85	16.4	51.5	7.32	17.0	52.2	7.35	17.1	52.9	7.38	17.2	54.1	7.42	17.4	55.0	7.45	17.5			
		96	39.3	4.89	13.3	46.9	6.50	14.0	52.1	7.12	14.4	52.9	7.15	14.5	53.6	7.18	14.5	54.8	7.22	14.6	55.8	7.25	14.7			
	15	50	39.3	4.80	12.6	46.9	6.37	13.2	52.3	7.04	13.5	53.1	7.07	13.6	53.8	7.10	13.6	55.1	7.15	13.7	56.1	7.18	13.8			
		60	39.3	5.43	21.4	46.9	7.24	22.8	50.3	7.61	23.3	51.0	7.64	23.4	51.7	7.67	23.5	52.8	7.72	23.7	53.7	7.74	23.8			
		96	39.3	5.06	20.3	46.9	7.10	21.4	50.5	7.53	21.9	51.3	7.56	22.0	52.0	7.59	22.1	53.1	7.64	22.3	54.0	7.67	22.4			
	20	50	39.3	5.33	18.3	46.9	6.73	19.0	51.2	7.32	19.4	51.9	7.36	19.4	52.6	7.39	19.5	53.8	7.44	19.6	54.7	7.46	19.6			
		60	39.3	4.96	17.6	46.9	6.60	18.2	51.4	7.25	18.5	52.2	7.28	18.6	52.9	7.31	18.6	54.0	7.36	18.7	55.0	7.39	18.7			
		96	39.3	5.16	22.7	46.9	6.66	23.2	50.2	7.45	23.4	50.9	7.49	23.5	51.6	7.52	23.5	52.7	7.57	23.6	53.6	7.60	23.7			
	25	50	39.3	6.66	31.6	46.1	8.61	32.8	47.7	8.70	33.1	48.3	8.74	33.2	48.9	8.77	33.3	49.9	8.81	33.4	50.6	8.84	33.5			
		60	39.3	6.53	30.5	46.4	8.52	31.6	47.9	8.61	31.8	48.6	8.65	31.8	49.2	8.68	31.9	50.1	8.73	32.0	50.9	8.75	32.1			
		96	39.3	6.20	28.4	46.9	8.27	29.1	48.5	8.38	29.2	49.2	8.42	29.3	49.8	8.45	29.3	50.8	8.49	29.4	51.6	8.52	29.5			
30	50	39.3	6.08	27.7	46.9	8.10	28.3	48.7	8.29	28.4	49.4	8.33	28.4	50.0	8.36	28.5	51.1	8.41	28.6	51.8	8.43	28.6				
	60	39.3	7.89	36.8	44.5	9.48	37.7	45.9	9.58	38.0	46.6	9.62	38.1	47.1	9.65	38.1	47.9	9.69	38.3	48.5	9.71	38.3				
	96	39.3	7.73	35.6	44.7	9.39	36.5	46.2	9.49	36.6	46.8	9.52	36.7	47.3	9.56	36.8	48.2	9.60	36.9	48.8	9.61	37.0				
35	50	39.3	7.33	33.5	45.3	9.13	34.1	46.7	9.23	34.2	47.4	9.27	34.2	47.9	9.30	34.3	48.8	9.34	34.3	49.5	9.36	34.4				
	60	39.3	9.42	42.0	42.6	10.4	42.6	43.9	10.5	42.8	44.4	10.5	42.9	44.9	10.5	42.9	45.6	10.6	43.1	46.0	10.6	43.1				
	96	39.3	9.24	40.8	42.8	10.3	41.3	44.1	10.4	41.5	44.7	10.4	41.6	45.1	10.4	41.6	45.8	10.5	41.7	46.3	10.5	41.8				
40	50	39.3	8.77	38.6	43.3	9.98	39.0	44.7	10.1	39.1	45.2	10.1	39.1	45.7	10.2	39.2	46.5	10.2	39.2	46.9	10.2	39.3				
	60	39.3	8.60	37.9	43.5	9.88	38.2	44.9	9.98	38.3	45.5	10.0	38.3	46.0	10.0	38.3	46.7	10.1	38.4	47.2	10.1	38.4				
	96	39.3	8.25	45.0	34.7	8.33	45.1	35.5	8.37	45.2	35.7	8.37	45.3	35.8	8.36	45.3	35.7	8.30	45.3	35.2	8.20	45.2				
45	50	39.3	8.82	43.5	39.7	9.35	43.7	40.8	9.43	43.8	41.2	9.45	43.8	41.6	9.47	43.8	42.0	9.47	43.8	42.1	9.44	43.9				
	60	39.3	9.08	42.8	40.0	9.20	42.9	41.2	9.27	43.0	41.6	9.30	43.0	42.0	9.32	43.1	42.5	9.32	43.1	42.6	9.29	43.1				
	96	39.3	8.42	48.9	22.1	4.75	48.9	21.2	4.62	48.7	20.5	4.52	48.6	19.7	4.41	48.5	17.5	4.14	48.1	14.6	3.81	47.6				
120	50	22.4	4.82	48.9	22.1	4.75	48.9	21.2	4.62	48.5	23.7	5.12	48.4	23.0	5.04	48.4	21.4	4.82	48.1	19.1	4.55	47.8				
	60	24.5	5.32	48.6	24.6	5.29	48.6	24.1	5.20	48.5	23.8	5.12	48.4	23.0	5.04	48.4	21.4	4.82	48.1	19.1	4.55	47.8				
	96	30.6	6.99	47.8	31.4	7.04	47.9	31.8	7.03	47.9	31.7	7.01	47.9	31.7	6.98	47.9	31.2	6.88	47.8	30.2	6.74	47.8				
10	50	36.3	8.03	47.5	34.6	8.11	47.6	35.4	8.14	47.6	35.6	8.14	47.6	35.7	8.13	47.6	35.6	8.08	47.6	35.1	7.98	47.6				
	60	36.3	4.63	15.9	43.3	6.13	17.1	50.3	7.34	18.3	51.1	7.38	18.4	51.8	7.41	18.5	53.0	7.47	18.7	54.1	7.50	18.8				
	96	36.3	4.54	14.9	43.3	6.01	15.9	50.3	7.26	16.9	51.3	7.31	17.0	52.0	7.34	17.1	53.3	7.39	17.2	54.3	7.43	17.4				
15	50	36.3	4.31	13.0	43.3	5.70	13.7	50.3	7.02	14.3	52.0	7.11	14.4	52.7	7.14	14.5	54.0	7.19	14.6	55.0	7.23	14.7				
	60	36.3	4.23	12.4	43.3	5.59	12.9	50.3	6.93	13.4	52.2	7.03	13.5	52.9	7.07	13.6	54.2	7.12	13.7	55.3	7.16	13.7				
	96	36.3	4.79	20.9	43.3	6.34	22.1	49.4	7.56	23.2	50.2	7.60	23.3	50.9	7.63	23.4	52.1	7.69	23.6	53.0	7.72	23.7				
20	50	36.3	4.70	19.9	43.3	6.22	20.9	49.7	7.49	21.8	50.4	7.52	21.9	51.1	7.56	22.0	52.3	7.61	22.2	53.3	7.65	22.3				
	60	36.3	4.46	18.0	43.3	5.91	18.7	50.3	7.28	19.3	51.0	7.32	19.4	51.7	7.35	19.4	53.0	7.40	19.5	54.0	7.44	19.6				
	96	36.3	4.38	17.4	43.3	5.79	17.9	50.3	7.19	18.4	51.3	7.24	18.5	52.0	7.27	18.5	53.2	7.33	18.6	54.3	7.37	18.7				
25	50	36.3	4.98	25.9	43.3	6.60	27.1	48.3	7.78	28.0	49.0	7.82	28.1	49.7	7.85	28.2	50.8	7.91	28.4	51.7	7.94	28.6				
	60	36.3	4.88	24.9	43.3	6.47	25.9	48.5	7.70	26.7	49.2	7.74	26.8	49.9	7.77	26.9	51.0	7.83	27.0	52.0	7.87	27.1				
	96	36.3	4.64	23.1	43.3	6.14	23.7	49.1	7.49	24.2	49.8	7.53	24.3	50.5	7.56	24.3	51.7	7.62	24.4	52.7	7.65	24.5				
30	50	36.3	4.55	22.4	43.3	6.02	22.9	49.3	7.41	23.4	50.1	7.45	23.4	50.8	7.48	23.5	52.0	7.54	23.6	52.9	7.58	23.6				
	60	36.3	5.86	31.0	43.3	7.78	32.3	46.9	8.65	33.0	47.6	8.69	33.1	48.2	8.73	33.2	49.2	8.78	33.3	50.1	8.82	33.4				
	96	36.3	5.75	30.0	43.3	7.64	31.1	47.1	8.56	31.6	47.8	8.60	31.7	48.4	8.64	31.8	49.5	8.70	32.0	50.3	8.74	32.1				
35	50	36.3	5.46	28.1	43.3	7.25	28.8	47.7	8.33	29.2	48.4	8.37	29.2	49.0	8.41	29.3	50.1	8.46	29.4	51.0	8.50	29.4				
	60	36.3	5.36	27.5	43.3	7.10	28.0	47.9	8.24	28.4	48.6	8.28	28.4	49.2	8.32	28.4	50.4	8.37	28.5	51.3	8.41	28.6				
	96	36.3	6.93	36.2	43.3	9.23	37.5	45.2	9.53	37.8	45.8	9.57	37.9	46.4	9.61	38.0	47.4	9.67	38.2	48.1	9.70	38.3				
40	50	36.3	6.80	35.1	43.3	9.06	36.3	45.4	9.43	36.5	46.0	9.48	36.6	46.6	9.51	36.7	47.6	9.57	36.8	48.3	9.60	36.9				
	60	36.3	6.46	33.2	43.3	8.59	33.9	46.0	9.18	34.1	46.6	9.22	34.2	47.2	9.26	34.2	48.2	9.31	34.3	49.0	9.35	34.4				
	96	36.3	6.33	32.5	43.3	8.42	33.1	46.2	9.08	33.3	46.8	9.12	33.3	47.4	9.16	33.4	48.5	9.22	33.4	49.3	9.25	33.5				
45	50	36.3	8.27	41.4	41.8	10.3	42.5	43.2	10.4	42.7	43.8	10.5	42.8	44.3	10.5	42.9	45.1	10.5	43.0	45.7	10.6	43.1				
	60	36.3	8.11	40.3	42.0	10.2	41.2	43.4	10.3	41.4	44.0	10.4	41.5	44.5	10.4	41.6	45.4	10.4	41.7	46.0	10.5	41.7				
	96	36.3	7.70	38.3	42.5	9.93	38.9	44.0	10.0	39.0	44.6	10.1	39.1	45.1	10.1	39.1	46.0	10.2	39.2	46.6	10.2	39.2				
110	50	36.3	7.55	37.6	42.7	9.82	38.1	44.2	9.93	38.2	44.8	9.97	38.3	45.3	10.0	38.3	46.2	10.1	38.4	46.9	10.1	38.4				
	60	36.3	7.60	45.6	32.5	7.68	45.8	33.2	7.71	45.9	33.4	7.72	45.9	33.5	7.71	45.9	33.5	7.66	45.9	33.1	7.58	45.8				
	96	36.3	8.21	44.9	34.2	8.30	45.1	35.1	8.35	45.2	35.4	8.36	45.2	35.6	8.37	45.3	35.8	8.34	45.3	35.6	8.28	45.2				
10	50	33.0	6.57	43.3	39.0	9.30	43.6	40.2	9.39	43.7	40.7	9.42	43.7	41.1	9.45	43.8	41.8	9.47	43.8	42.1	9.47	43.8				
	60	33.0	8.29	42.7	39.3	9.15	42.9	40.6	9.23	43.0	41.1	9.27	43.0	41.5	9.29	43.0	42.2	9.32	43.1	42.5	9.32	43.1				
	96	33.0	22.3	48.3	48.9	22.3	4.80	48.9	21.8	4.70	48.8	21.3														

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ16PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume l/min	Indoor air temperature: °CDB																																																																																											
			14.0						16.0						18.0						19.0						20.0						22.0						24.0																																																							
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																								
100	10	50	30.2	3.50	14.8	36.1	4.58	15.8	41.9	5.81	16.8	44.8	6.48	17.4	47.7	7.19	17.9	51.0	7.38	18.4	52.2	7.43	18.5	60	30.2	3.44	14.0	36.1	4.50	14.8	41.9	5.70	15.7	44.8	6.36	16.1	47.7	7.06	16.5	51.3	7.31	17.0	52.4	7.36	17.1	96	30.2	3.27	12.5	36.1	4.27	13.0	41.9	5.41	13.5	44.8	6.04	13.8	47.7	6.69	14.1	51.9	7.11	14.4	53.1	7.16	14.5	120	30.2	3.21	12.0	36.1	4.19	12.4	41.9	5.31	12.8	44.8	5.92	13.0	47.7	6.56	13.2	52.1	7.03	13.5	53.3	7.08	13.6					
		15	50	30.2	3.63	19.9	36.1	4.74	20.8	41.9	6.02	21.9	44.8	6.71	22.4	47.7	7.45	22.9	50.1	7.60	23.3	51.2	7.65	23.4	60	30.2	3.56	19.0	36.1	4.65	19.9	41.9	5.90	20.7	44.8	6.59	21.1	47.7	7.31	21.6	50.4	7.52	21.9	51.5	7.57	22.1	96	30.2	3.39	17.5	36.1	4.42	18.0	41.9	5.60	18.5	44.8	6.25	18.8	47.7	6.93	19.1	51.0	7.32	19.4	52.1	7.37	19.4	120	30.2	3.32	17.0	36.1	4.34	17.4	41.9	5.50	17.8	44.8	6.13	18.0	47.7	6.79	18.3	51.2	7.24	18.5	52.4	7.29	18.6				
			20	50	30.2	3.77	24.9	36.1	4.93	25.9	41.9	6.26	26.9	44.8	6.98	27.4	47.7	7.75	28.0	49.0	7.81	28.1	50.0	7.87	28.3	60	30.2	3.70	24.1	36.1	4.84	24.9	41.9	6.14	25.7	44.8	6.85	26.2	47.7	7.60	26.6	49.2	7.74	26.8	50.3	7.79	26.9	96	30.2	3.52	22.5	36.1	4.60	23.0	41.9	5.83	23.6	44.8	6.50	23.8	47.7	7.21	24.1	49.8	7.53	24.3	50.9	7.58	24.4	120	30.2	3.45	22.0	36.1	4.51	22.4	41.9	5.71	22.8	44.8	6.37	23.1	47.7	7.06	23.4	50.0	7.45	23.4	51.1	7.50	23.5			
				25	50	30.2	4.42	30.0	36.1	5.80	31.0	41.9	7.38	32.1	44.8	8.24	32.6	46.3	8.62	32.9	47.5	8.69	33.1	48.5	8.75	33.2	60	30.2	4.34	29.1	36.1	5.69	30.0	41.9	7.24	30.9	44.8	8.08	31.3	46.5	8.53	31.6	47.7	8.60	31.7	48.8	8.66	31.9	96	30.2	4.13	27.6	36.1	5.41	28.1	41.9	6.87	28.6	44.8	7.67	28.9	47.1	8.30	29.1	48.3	8.37	29.2	49.4	8.43	29.3	120	30.2	4.05	27.0	36.1	5.30	27.5	41.9	6.74	27.9	44.8	7.52	28.1	47.3	8.21	28.3	48.6	8.28	28.4	49.6	8.34	28.5		
	30				50	30.2	5.21	35.1	36.1	6.86	36.2	41.9	8.75	37.3	44.1	9.45	37.7	44.7	9.49	37.8	45.8	9.57	37.9	46.7	9.63	38.1	60	30.2	5.12	34.2	36.1	6.73	35.1	41.9	8.58	36.0	44.3	9.36	36.4	44.9	9.40	36.5	46.0	9.47	36.6	46.9	9.53	36.7	96	30.2	4.86	32.6	36.1	6.39	33.2	41.9	8.14	33.7	44.8	9.10	34.0	45.4	9.14	34.1	46.6	9.22	34.2	47.6	9.28	34.2	120	30.2	4.77	32.1	36.1	6.27	32.5	41.9	7.98	33.0	44.8	8.92	33.2	45.6	9.05	33.3	46.8	9.12	33.3	47.8	9.18	33.4		
		35			50	30.2	6.19	40.2	36.1	8.19	41.3	41.5	10.3	42.4	42.2	10.3	42.5	42.7	10.4	42.6	43.8	10.5	42.8	44.6	10.5	42.9	60	30.2	6.08	39.3	36.1	8.03	40.3	41.7	10.2	41.2	42.3	10.2	41.3	42.9	10.3	41.4	44.0	10.4	41.5	44.8	10.4	41.6	96	30.2	5.78	37.7	36.1	7.62	38.3	41.9	9.74	38.9	42.9	9.95	38.9	43.5	10.0	39.0	44.5	10.1	39.1	45.4	10.1	39.1	47.1	10.1	39.1	120	30.2	5.67	37.1	36.1	7.48	37.6	41.9	9.55	38.1	43.1	9.85	38.2	43.7	9.89	38.2	44.7	9.97	38.3	45.6	10.0
			40		50	30.2	7.50	45.4	31.4	7.60	45.6	45.6	12.3	46.7	46.7	12.3	46.8	47.7	12.4	46.9	48.8	12.5	47.0	49.9	12.5	47.1	60	30.2	7.34	44.5	33.0	8.20	44.9	34.0	8.28	45.1	34.5	8.31	45.1	34.8	8.34	45.2	35.4	8.36	45.2	35.7	8.36	45.3	96	30.2	6.38	42.7	36.1	8.49	43.3	38.7	9.28	43.6	39.5	9.32	43.6	39.8	9.36	43.7	40.7	9.42	43.7	41.4	9.46	43.8	120	30.2	6.18	42.2	36.1	8.21	42.6	39.1	9.12	42.9	39.6	9.17	42.9	40.2	9.21	42.9	41.1	9.27	43.0	41.7	9.31	43.0		
				45	50	21.8	4.82	48.8	22.3	4.83	48.9	22.3	4.81	48.9	22.2	4.78	48.9	22.0	4.74	48.8	21.3	4.64	48.7	20.3	4.49	48.6	60	23.7	5.28	48.5	24.3	5.32	48.6	24.2	5.28	48.6	24.6	5.28	48.6	24.6	5.28	48.6	24.2	5.21	48.5	23.5	5.10	48.4	96	29.0	6.87	47.7	30.1	6.96	47.8	30.9	7.01	47.8	31.2	7.03	47.9	31.5	7.04	47.9	31.8	7.04	47.9	31.8	7.01	47.9	120	30.2	7.18	47.2	32.9	7.99	47.4	33.9	8.06	47.5	34.4	8.09	47.5	34.7	8.12	47.6	35.3	8.14	47.6	35.6	8.14	47.6		
	90				10	50	27.2	3.00	14.3	32.5	3.90	15.2	37.7	4.91	16.1	40.3	5.47	16.6	42.9	6.05	17.0	48.2	7.22	17.9	51.0	7.38	18.4	60	27.2	2.95	13.6	32.5	3.82	14.3	37.7	4.82	15.1	40.3	5.36	15.5	42.9	5.94	15.8	48.2	7.14	16.6	51.2	7.31	17.1	96	27.2	2.81	12.2	32.5	3.64	12.7	37.7	4.58	13.2	40.3	5.09	13.4	42.9	5.63	13.6	48.2	6.80	14.1	51.9	7.11	14.4	120	27.2	2.76	11.8	32.5	3.57	12.2	37.7	4.49	12.5	40.3	4.99	12.7	42.9	5.52	12.9	48.2	6.67	13.3	52.1	7.03	13.5	
		15				50	27.2	3.11	19.3	32.5	4.03	20.2	37.7	5.09	21.1	40.3	5.66	21.6	42.9	6.27	22.1	48.2	7.48	23.0	50.1	7.60	23.3	60	27.2	3.05	18.6	32.5	3.96	19.4	37.7	4.99	20.1	40.3	5.55	20.5	42.9	6.15	20.9	48.2	7.39	21.6	50.3	7.52	21.9	96	27.2	2.90	17.2	32.5	3.76	17.7	37.7	4.74	18.2	40.3	5.27	18.4	42.9	5.83	18.6	48.2	7.04	19.1	51.0	7.31	19.4	120	27.2	2.85	16.8	32.5	3.69	17.2	37.7	4.65	17.5	40.3	5.17	17.7	42.9	5.72	17.9	48.2	6.91	18.3	51.2	7.24	18.5	
			20			50	27.2	3.23	24.4	32.5	4.19	25.3	37.7	5.28	26.2	40.3	5.88	26.6	42.9	6.51	27.1	47.8	7.75	28.0	48.9	7.81	28.1	60	27.2	3.17	23.6	32.5	4.11	24.4	37.7	5.19	25.1	40.3	5.77	25.5	42.9	6.39	25.9	48.0	7.68	26.7	49.2	7.73	26.8	96	27.2	3.02	22.3	32.5	3.91	22.7	37.7	4.93	23.2	40.3	5.48	23.4	42.9	6.06	23.7	48.2	7.32	24.1	49.8	7.52	24.3	120	27.2	2.96	21.8	32.5	3.84	22.2	37.7	4.83	22.5	40.3	5.37	22.7	42.9	5.95	22.9	48.2	7.18	23.3	50.0	7.44	23.4	
				25		50	27.2	3.78	29.4	32.5	4.92	30.4	37.7	6.23	31.3	40.3	6.94	31.8	42.9	7.69	32.3	46.4	8.62	32.9	47.5	8.69	33.1	60	27.2	3.71	28.7	32.5	4.83	29.5	37.7	6.11	30.2	40.3	6.80	30.6	42.9	7.54	31.0	46.6	8.54	31.6	47.7	8.60	31.7	96	27.2	3.53	27.3	32.5	4.59	27.8	37.7	5.80	28.2	40.3	6.46	28.5	42.9	7.16	28.7	47.2	8.30	29.1	48.3	8.37	29.2	120	27.2	3.47	26.8	32.5	4.51	27.2	37.7	5.69	27.6	40.3	6.33	27.8	42.9	7.01	28.0	47.4	8.22	28.3	48.5	8.28	28.4	
30	50				27.2	4.45	34.5	32.5	5.81	35.5	37.7	7.37	36.5	40.3	8.22	37.0	42.9	9.12	37.5	44.8	9.50	37.8	45.8	9.57	37.9	60	27.2	4.37	33.8	32.5	5.70	34.6	37.7	7.23	35.4	40.3	8.06	35.8	42.9	8.94	36.2	45.0	9.41	36.5	46.0	9.47	36.6	96	27.2	4.15	32.3	32.5	5.42	32.8	37.7	6.86	33.3	40.3	7.65	33.6	42.9	8.48	33.8	45.5	9.15	34.1	46.6	9.22	34.2	120	27.2	4.08	31.9	32.5	5.32	32.3	37.7	6.73	32.7	40.3	7.50	32.9	42.9	8.32	33.1	45.7	9.05	33.3	46.8	9.12	33.3			
	35	50			27.2	5.27	39.7	32.5	6.92	40.6	37.7	8.80	41.7	40.3	9.83	42.2	41.8	10.3	42.5	42.8	10.4	42.6	43.7	10.5	42.8	60	27.2	5.17	38.9	32.5	6.79	39.7	37.7	8.63	40.5	40.3	9.64	41.0	41.9	10.2	41.2	43.0	10.3	41.4	43.9	10.4	41.5	96	27.2	4.92	37.4	32.5	6.45	37.9	37.7	8.19	38.4	40.3	9.14	38.7	42.5	9.92	38.9	43.6	10.0	39.0	44.5	10.1	39.1	120	27.2	4.83	36.9	32.5	6.32	37.3	37.7	8.03	37.7	40.3	8.96	37.9	42.7	9.81	38.1	43.8	9.90	38.2	44.7	9.97	38.3			
		40	50		27.2	6.33	44.8	30.7	7.54	45.5	31.7	7.62	45.6	32.1	7.65	45.7	32.5	7.68	45.8	33.0	7.71	45.8	33.4	7.72	45.9	60	27.2	6.18	44.0	32.2	8.14	44.8	33.3	8.23	45.0	33.8	8.26	45.0	34.2	8.30	45.1	34.9	8.34	45.2	35.4	8.36	45.2	96	27																																													

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ16PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																							
			14.0			16.0			18.0			19.0			21.0			22.0			24.0					
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT			
70	10	50	21.2	2.12	13.3	25.2	2.70	14.0	29.3	3.35	14.7	31.4	3.70	15.0	33.4	4.07	15.4	37.5	4.87	16.1	41.6	5.74	16.8			
		60	21.2	2.09	12.8	25.2	2.65	13.3	29.3	3.29	13.9	31.4	3.63	14.2	33.4	3.99	14.5	37.5	4.78	15.0	41.6	5.63	15.6			
		120	21.2	1.99	11.7	25.2	2.53	12.1	29.3	3.13	12.4	31.4	3.45	12.6	33.4	3.80	12.8	37.5	4.54	13.1	41.6	5.34	13.5			
	15	50	21.2	2.20	18.3	25.2	2.79	19.0	29.3	3.46	19.7	31.4	3.83	20.0	33.4	4.21	20.4	37.5	5.04	21.1	41.6	5.94	21.8			
		60	21.2	2.16	17.8	25.2	2.74	18.3	29.3	3.40	18.9	31.4	3.76	19.2	33.4	4.13	19.5	37.5	4.94	20.1	41.6	5.83	20.7			
		120	21.2	2.06	16.7	25.2	2.61	17.1	29.3	3.24	17.4	31.4	3.57	17.6	33.4	3.93	17.8	37.5	4.70	18.1	41.6	5.53	18.5			
	20	50	21.2	2.22	23.4	25.2	2.90	24.0	29.3	3.60	24.7	31.4	3.98	25.1	33.4	4.38	25.4	37.5	5.24	26.1	41.6	6.18	26.8			
		60	21.2	2.24	22.8	25.2	2.85	23.4	29.3	3.53	23.9	31.4	3.90	24.2	33.4	4.30	24.5	37.5	5.14	25.1	41.6	6.06	25.7			
		120	21.2	2.14	21.7	25.2	2.71	22.1	29.3	3.36	22.4	31.4	3.71	22.6	33.4	4.08	22.8	37.5	4.88	23.2	41.6	5.75	23.5			
	25	50	21.2	2.66	28.4	25.2	3.39	29.1	29.3	4.22	29.8	31.4	4.67	30.2	33.4	5.15	30.5	37.5	6.17	31.3	41.6	7.29	32.0			
		60	21.2	2.61	27.8	25.2	3.33	28.4	29.3	4.14	29.0	31.4	4.59	29.3	33.4	5.05	29.6	37.5	6.05	30.2	41.6	7.15	30.8			
		120	21.2	2.49	26.8	25.2	3.17	27.1	29.3	3.94	27.5	31.4	4.36	27.7	33.4	4.80	27.9	37.5	5.75	28.2	41.6	6.78	28.6			
30	50	21.2	3.11	33.5	25.2	3.98	34.2	29.3	4.97	34.9	31.4	5.51	35.3	33.4	6.08	35.7	37.5	7.30	36.4	41.6	8.64	37.2				
	60	21.2	3.06	32.9	25.2	3.91	33.5	29.3	4.88	34.1	31.4	5.41	34.4	33.4	5.97	34.7	37.5	7.16	35.3	41.6	8.47	36.0				
	120	21.2	2.91	31.8	25.2	3.72	32.2	29.3	4.64	32.5	31.4	5.14	32.7	33.4	5.67	32.9	37.5	6.80	33.3	41.6	8.04	33.7				
35	50	21.2	3.66	38.6	25.2	4.71	39.3	29.3	5.91	40.1	31.4	6.56	40.4	33.4	7.24	40.8	37.5	8.71	41.6	41.6	10.3	42.4				
	60	21.2	3.60	38.0	25.2	4.63	38.6	29.3	5.80	39.2	31.4	6.43	39.5	33.4	7.10	39.8	37.5	8.55	40.5	41.6	10.1	41.2				
	120	21.2	3.43	36.8	25.2	4.40	37.2	29.3	5.51	37.6	31.4	6.11	37.8	33.4	6.75	38.0	37.5	8.11	38.4	41.6	9.61	38.8				
40	50	21.2	4.25	43.6	25.2	5.60	44.4	29.3	7.15	45.2	31.4	7.52	45.4	33.4	8.62	45.5	37.5	10.36	46.2	41.6	12.12	42.8				
	60	21.2	4.18	43.0	25.2	5.49	43.7	29.3	6.98	44.3	31.4	7.39	44.7	32.4	8.16	44.9	37.5	9.94	43.5	38.0	11.53	43.0				
	120	21.2	3.72	41.9	25.2	4.83	42.2	29.3	6.08	42.6	31.4	6.77	42.8	33.4	7.49	43.1	37.5	9.04	43.5	37.0	10.97	42.6				
45	50	20.3	4.72	48.6	21.1	4.77	48.7	21.7	4.81	48.8	21.9	4.82	48.8	22.1	4.83	48.9	22.3	4.83	48.9	22.3	4.81	48.9				
	60	21.2	4.80	48.1	22.8	5.22	48.3	23.5	5.28	48.4	23.8	5.29	48.5	24.1	5.31	48.5	24.4	5.32	48.6	24.6	5.32	48.6				
	120	21.2	4.21	46.9	25.2	5.57	47.3	28.8	6.86	47.7	29.2	6.89	47.7	29.6	6.92	47.7	30.3	6.97	47.8	30.9	7.01	47.8				
60	10	50	18.14	1.75	12.9	21.6	2.19	13.4	25.1	2.68	14.0	26.9	2.95	14.3	28.6	3.23	14.6	32.1	3.84	15.2	35.6	4.49	15.8			
		60	18.14	1.72	12.4	21.6	2.15	12.8	25.1	2.63	13.3	26.9	2.90	13.6	28.6	3.17	13.8	32.1	3.77	14.3	35.6	4.41	14.8			
		120	18.14	1.64	11.5	21.6	2.05	11.8	25.1	2.51	12.1	26.9	2.76	12.2	28.6	3.02	12.4	32.1	3.58	12.7	35.6	4.19	13.0			
	15	50	18.14	1.81	17.9	21.6	2.26	18.4	25.1	2.77	19.0	26.9	3.05	19.3	28.6	3.34	19.6	32.1	3.97	20.2	35.6	4.65	20.8			
		60	18.14	1.78	17.4	21.6	2.22	17.9	25.1	2.73	18.3	26.9	3.00	18.6	28.6	3.28	18.8	32.1	3.90	19.3	35.6	4.57	19.8			
		120	18.14	1.70	16.5	21.6	2.12	16.8	25.1	2.60	17.1	26.9	2.85	17.2	28.6	3.13	17.4	32.1	3.71	17.7	35.6	4.34	18.0			
	20	50	18.1	1.67	16.2	21.6	2.08	16.4	25.1	2.55	16.7	26.9	2.80	16.8	28.6	3.07	16.9	32.1	3.64	17.1	35.6	4.26	17.4			
		60	18.1	1.87	22.9	21.6	2.35	23.4	25.1	2.88	24.0	26.9	3.17	24.3	28.6	3.47	24.6	32.1	4.12	25.2	35.6	4.83	25.8			
		120	18.1	1.84	22.4	21.6	2.31	22.9	25.1	2.83	23.3	26.9	3.11	23.6	28.6	3.41	23.8	32.1	4.05	24.3	35.6	4.74	24.8			
	25	50	18.1	1.76	21.5	21.6	2.20	21.8	25.1	2.69	22.1	26.9	2.96	22.2	28.6	3.24	22.4	32.1	3.85	22.7	35.6	4.51	23.0			
		60	18.1	1.73	21.2	21.6	2.16	21.4	25.1	2.65	21.7	26.9	2.91	21.8	28.6	3.18	21.9	32.1	3.78	22.1	35.6	4.42	22.4			
		120	18.1	2.18	27.9	21.6	2.74	28.5	25.1	3.37	29.1	26.9	3.71	29.4	28.6	4.07	29.7	32.1	4.85	30.3	35.6	5.69	30.9			
30	50	18.1	2.14	27.4	21.6	2.69	27.9	25.1	3.31	28.4	26.9	3.65	28.6	28.6	4.00	28.9	32.1	4.76	29.4	35.6	5.58	29.9				
	60	18.1	2.04	26.5	21.6	2.57	26.8	25.1	3.15	27.1	26.9	3.47	27.3	28.6	3.81	27.4	32.1	4.52	27.7	35.6	5.31	28.1				
	120	18.1	2.01	26.2	21.6	2.52	26.4	25.1	3.09	26.7	26.9	3.41	26.8	28.6	3.73	26.9	32.1	4.44	27.2	35.6	5.20	27.4				
35	50	18.1	2.54	33.0	21.6	3.21	33.6	25.1	3.96	34.2	26.9	4.37	34.5	28.6	4.80	34.8	32.1	5.72	35.4	35.6	6.73	36.1				
	60	18.1	2.49	32.5	21.6	3.15	33.0	25.1	3.89	33.5	26.9	4.29	33.7	28.6	4.71	34.0	32.1	5.61	34.5	35.6	6.60	35.0				
	120	18.1	2.38	31.5	21.6	3.00	31.8	25.1	3.70	32.2	26.9	4.08	32.3	28.6	4.48	32.5	32.1	5.34	32.8	35.6	6.27	33.1				
40	50	18.1	2.34	31.2	21.6	2.95	31.5	25.1	3.63	31.7	26.9	4.00	31.8	28.6	4.39	32.0	32.1	5.23	32.2	35.6	6.15	32.5				
	60	18.1	2.97	38.0	21.6	3.78	38.6	25.1	4.68	39.3	26.9	5.18	39.6	28.6	5.69	39.9	32.1	6.81	40.6	35.6	8.03	41.3				
	120	18.1	2.92	37.5	21.6	3.71	38.0	25.1	4.60	38.6	26.9	5.08	38.8	28.6	5.59	39.1	32.1	6.68	39.6	35.6	7.87	40.2				
45	50	18.1	2.79	36.6	21.6	3.53	36.9	25.1	4.38	37.2	26.9	4.83	37.4	28.6	5.31	37.5	32.1	6.35	37.9	35.6	7.47	38.2				
	60	18.1	2.74	36.2	21.6	3.47	36.5	25.1	4.29	36.8	26.9	4.74	36.9	28.6	5.21	37.0	32.1	6.22	37.3	35.6	7.33	37.6				
	120	18.1	3.37	43.1	21.6	4.40	43.7	25.1	5.56	44.4	26.9	6.20	44.7	28.6	6.87	45.1	30.6	7.54	45.5	31.3	7.59	45.6				
50	10	50	15.12	1.41	12.4	18.0	1.73	12.8	20.9	2.10	13.3	22.4	2.29	13.5	23.9	2.50	13.8	26.8	2.93	14.3	29.7	3.41	14.7			
		60	15.12	1.39	12.0	18.0	1.70	12.4	20.9	2.06	12.7	22.4	2.25	12.9	23.9	2.45	13.1	26.8	2.88	13.5	29.7	3.35	13.9			
		120	15.12	1.33	11.2	18.0	1.63	11.5	20.9	1.96	11.7	22.4	2.15	11.8	23.9	2.34	12.0	26.8	2.74	12.2	29.7	3.18	12.5			
	15	50	15.12	1.46	17.4	18.0	1.79	17.8	20.9	2.17	18.3	22.4	2.37	18.6	23.9	2.58	18.8	26.8	3.03	19.3	29.7	3.53	19.8			
		60	15.12	1.43	17.0	18.0	1.76	17.4	20.9	2.13	17.8	22.4	2.33	18.0	23.9	2.54	18.2	26.8	2.98	18.6	29.7	3.46	19.0			
		120	15.12	1.37	16.2	18.0	1.68	16.5	20.9	2.03	16.7	22.4	2.22	16.8	23.9	2.42	17.0	26.8	2.84	17.2	29.7	3.29	17.5			
	20	50	15.1	1.51	22.4	18.0	1.86	22.9	20.9	2.25	23.3	22.4	2.46	23.6	23.9	2.68	23.8	26.8	3.15	24.3	29.7	3.66	24.8			
		60	15.1	1.48	22.0	18.0	1.83	22.4	20.9	2.21	22.8	22.4	2.42	23.0	23.9	2.63	23.2	26.8	3.09	23.6	29.7	3.60	24.0			
		120	15.1	1.42	21.2	18.0	1.74																			

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ18PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Indoor air temperature: °CDB

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																																																																																								
			14.0			16.0			18.0			19.0			20.0			22.0			24.0																																																																						
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																																				
130	10	50	43.1	6.10	17.1	51.4	8.12	18.5	56.1	8.59	19.3	57.0	8.63	19.4	57.7	8.66	19.5	59.0	8.72	19.7	60.0	8.75	19.9	60	43.1	5.99	15.9	51.4	7.97	17.1	56.4	8.50	17.8	57.2	8.54	17.9	58.0	8.58	18.0	59.3	8.63	18.1	60.3	8.66	18.2	96	43.1	5.69	13.6	51.4	7.56	14.4	57.1	8.27	14.9	57.9	8.31	14.9	58.7	8.35	15.0	60.1	8.40	15.1	61.1	8.43	15.2	120	43.1	5.58	12.9	51.4	7.41	13.5	57.4	8.19	13.9	58.2	8.22	14.0	59.0	8.26	14.0	60.4	8.31	14.1	61.4	8.35	14.2		
		15	50	43.1	6.32	22.1	51.4	8.41	23.6	55.1	8.84	24.2	55.9	8.88	24.3	56.7	8.92	24.4	57.9	8.97	24.6	58.9	9.00	24.7	60	43.1	6.20	20.9	51.4	8.25	22.1	55.4	8.75	22.7	56.2	8.79	22.8	56.9	8.83	22.9	58.2	8.88	23.0	59.2	8.92	23.1	96	43.1	5.89	18.7	51.4	7.83	19.4	56.5	8.52	19.8	56.9	8.56	19.9	57.7	8.59	19.9	59.0	8.64	20.0	60.0	8.68	20.1	120	43.1	5.77	17.9	51.4	7.67	18.5	56.3	8.43	18.9	57.2	8.47	18.9	57.9	8.50	19.0	59.2	8.55	19.0	60.3	8.59	19.1	
			20	50	43.1	6.57	27.1	51.4	8.75	28.6	53.9	9.10	29.0	54.6	9.14	29.1	55.3	9.17	29.2	56.5	9.23	29.4	57.3	9.26	29.5	60	43.1	6.44	25.9	51.4	8.58	27.2	54.1	9.01	27.5	54.9	9.05	27.6	55.6	9.08	27.7	56.7	9.14	27.9	57.6	9.17	28.0	96	43.1	6.12	23.7	51.4	8.14	24.4	54.8	8.76	24.7	55.6	8.80	24.8	56.3	8.84	24.9	57.5	8.89	25.0	58.4	8.92	25.0	120	43.1	6.00	22.9	51.4	7.98	23.5	55.0	8.67	23.8	55.8	8.71	23.9	56.5	8.74	23.9	57.8	8.80	24.0	58.7	8.83	24.0
				25	50	43.1	7.74	32.3	50.6	10.0	33.7	52.3	10.1	33.9	53.0	10.2	34.1	53.6	10.2	34.1	54.7	10.2	34.3	55.4	10.3	34.4	60	43.1	7.59	31.1	50.8	9.91	32.3	52.5	10.0	32.5	53.2	10.1	32.6	53.9	10.1	32.6	55.0	10.1	32.8	55.7	10.2	32.9	96	43.1	7.21	28.8	51.4	9.61	29.6	53.2	9.74	29.7	53.9	9.78	29.8	54.6	9.82	29.8	55.7	9.88	29.9	56.5	9.91	30.0	120	43.1	7.07	28.0	51.4	9.42	28.6	53.4	9.64	28.8	54.2	9.68	28.8	54.8	9.72	28.9	56.0	9.77	28.9	56.8	9.80
	30				50	43.1	9.17	37.5	48.8	11.0	38.6	50.4	11.1	38.8	51.0	11.2	38.9	51.6	11.2	39.0	52.5	11.3	39.1	53.1	11.3	39.2	60	43.1	8.99	36.2	49.0	10.9	37.2	50.6	11.0	37.4	51.3	11.1	37.4	51.9	11.1	37.5	52.8	11.2	37.6	53.4	11.2	37.7	96	43.1	8.54	33.9	49.6	10.6	34.5	51.2	10.7	34.6	51.9	10.8	34.7	52.5	10.8	34.7	53.5	10.9	34.8	54.2	10.9	34.9	120	43.1	8.37	33.1	49.8	10.5	33.6	51.5	10.6	33.7	52.2	10.7	33.8	52.8	10.7	33.8	53.8	10.8	33.9	54.5	10.8
		35			50	43.1	11.0	42.7	46.7	12.1	43.4	48.1	12.2	43.6	48.7	12.2	43.7	49.2	12.2	43.8	50.0	12.3	43.9	50.4	12.3	44.0	60	43.1	10.7	41.4	46.9	11.9	42.0	48.3	12.1	42.2	48.9	12.1	42.3	49.5	12.1	42.4	50.2	12.2	42.5	50.7	12.2	42.5	96	43.1	10.2	39.0	47.5	11.6	39.4	49.0	11.7	39.5	49.6	11.8	39.6	50.1	11.8	39.6	51.0	11.8	39.7	51.4	11.8	39.7	120	43.1	9.99	38.2	47.7	11.5	38.5	49.2	11.6	38.6	49.8	11.6	38.7	50.4	11.7	38.7	51.2	11.7	38.8	51.7	11.7
			40		50	43.0	8.88	46.3	36.1	8.95	46.5	36.7	8.97	46.5	36.8	8.96	46.6	36.8	8.93	46.6	36.4	8.84	46.5	35.6	8.69	46.4	60	43.0	8.59	45.5	38.1	9.69	45.7	38.9	9.73	45.8	39.1	9.73	45.8	39.2	9.71	45.8	39.1	9.65	45.8	38.6	9.53	45.7	96	41.9	10.7	43.9	43.5	10.9	44.1	44.7	11.0	44.2	45.2	11.0	44.2	45.6	11.0	44.2	46.1	11.0	44.3	46.2	11.0	44.3	120	42.2	10.6	43.2	43.9	10.7	43.3	45.1	10.8	43.3	45.6	10.8	43.4	46.0	10.8	43.4	46.5	10.8	43.4	46.7	10.8
				45	50	24.5	5.61	49.3	24.2	5.53	49.3	23.2	5.37	49.1	22.5	5.26	49.0	21.5	5.13	48.8	19.1	4.82	48.4	16.0	4.42	47.9	60	26.9	6.19	49.0	27.0	6.15	49.0	26.4	6.04	48.9	25.9	5.96	48.8	25.3	5.86	48.7	23.4	5.61	48.5	21.0	5.29	48.1	96	33.5	8.13	48.1	34.0	8.18	48.2	34.9	8.18	48.2	34.9	8.15	48.2	34.8	8.12	48.2	34.2	8.00	48.2	33.2	7.83	48.1	120	36.7	9.34	47.8	38.0	9.43	47.8	38.7	9.47	47.9	39.0	9.47	47.9	39.1	9.45	47.9	39.0	9.39	47.9	38.4	9.27
	10				50	39.8	5.38	16.5	47.4	7.12	17.8	55.1	8.54	19.1	56.0	8.58	19.3	56.8	8.62	19.4	58.1	8.68	19.6	59.3	8.73	19.7	60	39.8	5.28	15.4	47.4	6.99	16.5	55.1	8.44	17.6	56.2	8.50	17.7	57.0	8.53	17.8	58.4	8.60	18.0	59.5	8.64	18.1	96	39.8	5.01	13.3	47.4	6.63	14.0	55.1	8.16	14.7	56.9	8.27	14.9	57.0	8.30	14.9	59.1	8.36	15.0	60.3	8.41	15.1	120	39.8	4.92	12.7	47.4	6.50	13.2	55.1	8.06	13.8	57.2	8.18	13.9	58.0	8.21	14.0	59.4	8.28	14.0	60.6	8.32
		15			50	39.8	5.57	21.5	47.4	7.38	22.9	54.2	8.79	24.0	55.0	8.83	24.1	55.7	8.87	24.3	57.1	8.94	24.5	58.1	8.98	24.6	60	39.8	5.46	20.4	47.4	7.24	21.5	54.4	8.70	22.5	55.2	8.75	22.6	56.0	8.78	22.7	57.3	8.85	22.9	58.4	8.89	23.0	96	39.8	5.19	18.4	47.4	6.87	19.1	55.1	8.47	19.7	55.9	8.51	19.8	56.7	8.55	19.9	58.1	8.61	20.0	59.2	8.65	20.1	120	39.8	5.09	17.7	47.4	6.73	18.2	55.1	8.36	18.8	56.2	8.42	18.9	57.0	8.46	18.9	58.3	8.52	19.0	59.5	8.56
			20		50	39.8	5.79	26.5	47.4	7.67	27.9	52.9	9.04	28.9	53.7	9.09	29.0	54.4	9.13	29.1	55.7	9.19	29.3	56.7	9.24	29.4	60	39.8	5.68	25.4	47.4	7.52	26.6	53.2	8.95	27.4	54.0	9.00	27.5	54.7	9.04	27.6	55.9	9.10	27.8	57.0	9.14	27.9	96	39.8	5.39	23.4	47.4	7.14	24.1	53.8	8.71	24.7	54.6	8.75	24.7	55.4	8.79	24.8	56.7	8.85	24.9	57.7	8.90	25.0	120	39.8	5.29	22.7	47.4	7.00	23.3	54.1	8.62	23.7	54.9	8.66	23.8	55.6	8.70	23.8	56.9	8.76	23.9	58.0	8.81
				25	50	39.8	6.81	31.7	47.4	9.05	33.1	51.4	10.1	33.8	52.1	10.1	33.9	52.8	10.1	34.0	54.0	10.2	34.2	54.9	10.3	34.3	60	39.8	6.68	30.5	47.4	8.88	31.7	51.6	9.96	32.4	52.4	10.0	32.5	53.1	10.0	32.5	54.2	10.1	32.7	55.2	10.2	32.8	96	39.8	6.35	28.4	47.4	8.42	29.2	52.2	9.69	29.6	53.0	9.73	29.7	53.7	9.77	29.7	54.9	9.84	29.8	55.9	9.88	29.9	120	39.8	6.23	27.7	47.4	8.26	28.3	52.5	9.58	28.7	53.3	9.63	28.8	54.0	9.67	28.8	55.2	9.74	28.9	56.2	9.78
30	50				39.8	8.06	36.9	47.4	10.7	38.3	49.5	11.1	38.7	50.2	11.1	38.8	50.9	11.2	38.9	51.9	11.2	39.1	52.7	11.3	39.2	60	39.8	7.91	35.7	47.4	10.5	36.9	49.7	11.0	37.3	50.5	11.0	37.3	51.1	11.1	37.4	52.2	11.1	37.6	53.0	11.2	37.7	96	39.8	7.51	33.5	47.4	9.99	34.3	50.4	10.7	34.6	51.1	10.7	34.6	51.8	10.8	34.7	52.9	10.8	34.8	53.7	10.9	34.8	120	39.8	7.36	32.8	47.4	9.79	33.4	50.6	10.6	33.7	51.3	10.6	33.7	52.0	10.6	33.7	53.1	10.7	33.8	54.0	10.8	33.9
	35	50			39.8	9.61	42.1	45.8	12.0	43.3	47.3	12.1	43.5	48.0	12.2	43.6	48.6	12.2	43.7	49.5	12.3	43.9	50.1	12.3	43.9	60	39.8	9.43	40.9	46.1	11.9	41.9	47.6	12.0	42.1	48.2	12.0	42.2	48.8	12.1	42.3	49.7	12.1	42.4	50.4	12.2	42.5	96	39.8	8.95	38.6	46.6	11.5	39.3	48.2	11.7	39.5	48.8	11.7	39.5	49.4	11.8	39.6	50.4	11.8	39.6	51.1	11.8	39.7	120	39.8	8.78	37.9	46.8	11.4	38.5	48.4	11.5	38.6	49.1	11.6	38.6	49.7	11.6	38.7	50.7	11.7	38.7	51.4	11.7	38.8
		40	50		34.4	8.84	46.2	35.6	8.93	46.4	36.4	8.97	46.5	36.6	8.97	46.5	36.8	8.96	46.6	36.7	8.91	46.5	36.3	8.81	46.5	60	36.2	9.54	45.5	37.5	9.65	45.6	38.8	9.72	45.8	39.8	9.72	45.8	39.0	9.73	45.8	39.2	9.70	45.8	39.0	9.63	46.5	96	39.8	9.97	43.7	42.8	10.8	44.0	44.1	10.9																																			

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ18PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume l/min	Indoor air temperature: °CDB																							
			14.0			16.0			18.0			19.0			20.0			22.0			24.0					
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT			
100	10	50	33.1	4.07	15.3	39.5	5.33	16.4	45.9	6.76	17.5	49.1	7.54	18.1	52.3	8.36	18.7	55.9	8.58	19.2	57.2	8.64	19.4			
		60	33.1	4.00	14.4	39.5	5.23	15.3	45.9	6.63	16.3	49.1	7.39	16.7	52.3	8.20	17.2	56.2	8.49	17.7	57.5	8.55	17.9			
		96	33.1	3.80	12.8	39.5	4.97	13.3	45.9	6.29	13.9	49.1	7.02	14.2	52.3	7.78	14.5	56.9	8.26	14.9	58.2	8.32	15.0			
	15	50	33.1	3.73	12.2	39.5	4.87	12.7	45.9	6.17	13.1	49.1	6.88	13.3	52.3	7.63	13.6	57.1	8.18	13.9	58.5	8.23	14.0			
		60	33.1	4.21	20.4	39.5	5.51	21.5	45.9	7.00	22.6	49.1	7.81	23.2	52.3	8.66	23.7	54.9	8.83	24.1	56.2	8.89	24.3			
		96	33.1	4.14	19.5	39.5	5.41	20.4	45.9	6.86	21.3	49.1	7.66	21.8	52.3	8.49	22.3	55.2	8.74	22.6	56.4	8.81	22.8			
	20	50	33.1	3.94	17.8	39.5	5.14	18.3	45.9	6.52	18.9	49.1	7.27	19.2	52.3	8.06	19.5	55.9	8.51	19.8	57.1	8.57	19.9			
		60	33.1	3.86	17.2	39.5	5.04	17.7	45.9	6.39	18.1	49.1	7.12	18.4	52.3	7.90	18.6	56.1	8.42	18.9	57.4	8.48	18.9			
		96	33.1	4.38	25.4	39.5	5.73	26.5	45.9	7.27	27.6	49.1	8.12	28.2	52.3	9.01	28.8	53.7	9.09	29.0	54.8	9.15	29.2			
	25	50	33.1	4.30	24.5	39.5	5.62	25.4	45.9	7.13	26.3	49.1	7.96	26.8	52.3	8.83	27.3	53.9	8.99	27.5	55.1	9.06	27.7			
		60	33.1	4.09	22.8	39.5	5.34	23.4	45.9	6.77	23.9	49.1	7.55	24.2	52.3	8.38	24.5	54.6	8.75	24.7	55.8	8.81	24.8			
		96	33.1	4.01	22.2	39.5	5.24	22.7	45.9	6.64	23.1	49.1	7.41	23.4	52.3	8.21	23.6	54.8	8.66	23.8	56.0	8.72	23.9			
30	50	33.1	5.14	30.5	39.5	6.75	31.6	45.9	8.58	32.8	49.1	9.58	33.4	50.8	10.0	33.7	52.1	10.1	33.9	53.2	10.2	34.1				
	60	33.1	5.05	29.6	39.5	6.62	30.5	45.9	8.42	31.5	49.1	9.40	32.0	51.0	9.92	32.3	52.3	10.0	32.4	53.4	10.1	32.6				
	96	33.1	4.80	27.8	39.5	6.29	28.4	45.9	7.99	29.0	49.1	8.92	29.3	51.6	9.65	29.6	53.0	9.73	29.7	54.1	9.80	29.8				
35	50	33.1	4.71	27.3	39.5	6.17	27.7	45.9	7.83	28.2	49.1	8.74	28.5	51.9	9.55	28.7	53.2	9.63	28.8	54.4	9.69	28.8				
	60	33.1	6.06	35.6	39.5	7.98	36.8	45.9	10.0	38.0	48.3	11.0	38.5	49.0	11.0	38.6	50.2	11.1	38.8	51.2	11.2	38.9				
	96	33.1	5.95	34.7	39.5	7.83	35.7	45.9	9.98	36.7	48.5	10.9	37.1	49.2	10.9	37.2	50.4	11.0	37.3	51.5	11.1	37.5				
40	50	33.1	5.65	32.9	39.5	7.43	33.5	45.9	9.47	34.1	49.1	10.6	34.5	49.8	10.6	34.5	51.1	10.7	34.6	52.1	10.8	34.7				
	60	33.1	5.55	32.3	39.5	7.29	32.8	45.9	9.28	33.3	49.1	10.4	33.6	50.0	10.5	33.6	51.3	10.6	33.7	52.4	10.7	33.8				
	96	33.1	7.20	40.8	39.5	9.52	42.0	45.5	12.0	43.2	46.2	12.0	43.3	46.8	12.1	43.4	48.0	12.2	43.6	48.9	12.2	43.8				
45	50	33.1	7.07	39.8	39.5	9.34	40.8	45.7	11.8	41.9	46.4	11.9	42.0	47.0	11.9	42.0	48.2	12.0	42.2	49.1	12.1	42.3				
	60	33.1	6.72	38.0	39.5	8.86	38.6	45.9	11.3	39.3	47.0	11.6	39.4	47.6	11.6	39.4	48.8	11.7	39.5	49.8	11.8	39.6				
	96	33.1	6.59	37.4	39.5	8.69	37.9	45.9	11.1	38.4	47.2	11.4	38.5	47.9	11.5	38.5	49.0	11.6	38.6	50.0	11.7	38.7				
50	50	33.1	8.72	46.0	34.4	8.83	46.2	35.4	8.91	46.4	35.8	8.94	46.4	36.2	8.96	46.5	36.6	8.97	46.5	36.8	8.95	46.6				
	60	33.1	8.53	45.0	36.2	9.54	45.5	37.3	9.63	45.6	37.8	9.67	45.7	38.2	9.69	45.7	38.8	9.72	45.8	39.1	9.72	45.8				
	96	33.1	7.42	43.0	39.5	9.87	43.7	42.5	10.8	44.0	43.0	10.8	44.0	43.0	10.9	44.1	44.6	11.0	44.1	45.3	11.0	44.2				
55	50	33.1	7.18	42.4	39.5	9.54	42.9	42.8	10.6	43.2	43.4	10.7	43.2	44.0	10.7	43.3	45.0	10.8	43.3	45.7	10.8	43.4				
	60	23.9	5.60	49.2	24.4	5.62	49.3	24.5	5.59	49.3	24.4	5.56	49.3	24.1	5.51	49.3	23.4	5.39	49.1	22.2	5.22	48.9				
	96	23.9	6.14	48.8	26.6	6.18	48.9	27.0	6.18	49.0	27.0	6.17	49.0	27.0	6.14	49.0	26.5	6.06	48.9	25.7	5.93	48.8				
60	50	31.8	7.99	48.0	33.0	8.09	48.1	33.9	8.15	48.1	34.2	8.17	48.2	34.5	8.18	48.2	34.8	8.18	48.2	34.9	8.15	48.2				
	60	31.8	8.35	47.5	36.1	9.29	47.7	37.2	9.38	47.8	37.7	9.41	47.8	38.1	9.44	47.8	38.7	9.47	47.9	39.0	9.47	47.9				
	96	31.8	8.35	47.5	36.1	9.29	47.7	37.2	9.38	47.8	37.7	9.41	47.8	38.1	9.44	47.8	38.7	9.47	47.9	39.0	9.47	47.9				
90	10	50	29.8	3.49	14.8	35.6	4.53	15.7	41.3	5.71	16.7	44.2	6.36	17.2	47.1	7.04	17.8	52.8	8.40	18.8	55.9	8.58	19.2			
		60	29.8	3.43	14.0	35.6	4.45	14.8	41.3	5.60	15.6	44.2	6.24	16.0	47.1	6.90	16.4	52.8	8.30	17.3	56.2	8.49	17.7			
		96	29.8	3.26	12.5	35.6	4.23	13.0	41.3	5.32	13.5	44.2	5.92	13.7	47.1	6.55	14.0	52.8	7.91	14.5	56.9	8.26	14.9			
	15	50	29.8	3.20	12.0	35.6	4.15	12.4	41.3	5.22	12.8	44.2	5.81	13.0	47.1	6.42	13.2	52.8	7.75	13.6	57.1	8.17	13.9			
		60	29.8	3.61	19.8	35.6	4.69	20.8	41.3	5.91	21.8	44.2	6.58	22.3	47.1	7.28	22.8	52.8	8.70	23.8	54.9	8.83	24.1			
		96	29.8	3.55	19.0	35.6	4.60	19.8	41.3	5.80	20.6	44.2	6.46	21.1	47.1	7.15	21.5	52.8	8.59	22.3	55.2	8.74	22.6			
	20	50	29.8	3.38	17.5	35.6	4.38	18.0	41.3	5.51	18.5	44.2	6.13	18.8	47.1	6.78	19.0	52.8	8.19	19.6	55.9	8.50	19.8			
		60	29.8	3.31	17.0	35.6	4.29	17.4	41.3	5.40	17.8	44.2	6.01	18.0	47.1	6.65	18.2	52.8	8.03	18.6	56.1	8.41	18.9			
		96	29.8	3.75	24.8	35.6	4.87	25.8	41.3	6.14	26.8	44.2	6.84	27.3	47.1	7.57	27.8	52.4	9.01	28.8	53.6	9.08	29.0			
	25	50	29.8	3.68	24.0	35.6	4.78	24.8	41.3	6.03	25.7	44.2	6.71	26.1	47.1	7.43	26.5	52.7	8.92	27.4	53.9	8.99	27.5			
		60	29.8	3.51	22.5	35.6	4.55	23.0	41.3	5.73	23.5	44.2	6.37	23.8	47.1	7.05	24.0	52.8	8.52	24.6	54.5	8.75	24.7			
		96	29.8	3.44	22.0	35.6	4.46	22.4	41.3	5.62	22.8	44.2	6.25	23.0	47.1	6.91	23.2	52.8	8.35	23.7	54.8	8.65	23.8			
30	50	29.8	4.40	29.9	35.6	5.73	30.9	41.3	7.24	32.0	44.2	8.07	32.5	47.1	8.94	33.0	50.9	10.0	33.7	52.0	10.1	33.9				
	60	29.8	4.32	29.1	35.6	5.62	29.9	41.3	7.10	30.8	44.2	7.91	31.2	47.1	8.77	31.7	51.1	9.93	32.3	52.3	10.0	32.4				
	96	29.8	4.11	27.5	35.6	5.34	28.1	41.3	6.74	28.6	44.2	7.51	28.9	47.1	8.32	29.1	51.8	9.66	29.6	52.9	9.73	29.7				
35	50	29.8	4.03	27.0	35.6	5.24	27.4	41.3	6.61	27.9	44.2	7.36	28.1	47.1	8.16	28.3	52.0	9.55	28.7	53.2	9.62	28.8				
	60	29.8	5.17	35.0	35.6	6.76	36.1	41.3	8.57	37.2	44.2	9.56	37.7	47.1	10.6	38.3	49.1	11.0	38.6	50.2	11.1	38.8				
	96	29.8	5.08	34.2	35.6	6.63	35.0	41.3	8.41	35.9	44.2	9.37	36.4	47.1	10.4	36.9	49.3	10.9	37.2	50.4	11.0	37.3				
40	50	29.8	4.83	32.6	35.6	6.30	33.1	41.3	7.98	33.7	44.2	8.90	34.0	47.1	9.86	34.3	49.9	10.6	34.5	51.0	10.7	34.6				
	60	29.8	4.74	32.1	35.6	6.18	32.5	41.3	7.82	32.9	44.2	8.72	33.2	47.1	9.67	33.4	50.1	10.5	33.6	51.3	10.6	33.7				
	96	29.8	6.13	40.2	35.6	8.04	41.3	41.3	10.2	42.4	44.2	11.4	43.0	45.8	12.0	43.3	46.9	12.1	43.5	47.9	12.2	43.6				
45	50	29.8	6.02	39.3	35.6	7.89	40.2	41.3	10.0	41.1	44.2	11.2	41.6	46.0	11.9	41.9	47.1	12.0	42.1	48.2	12.0	42.2				
	60	29.8	5.72	37.7	35.6	7.50	38.2	41.3	9.52	38.8	44.2	10.6	39.1	46.5	11.5	39.3	47.7	11.6	39.4	48.8	11.7	39.5				
	96	29.8	5.61	37.1	35.6	7.35	37.6	41.3	9.34																	

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ20PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																							
			14.0			16.0			18.0			19.0			20.0			22.0			24.0					
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT			
130	10	50	46.9	6.96	17.7	55.9	9.26	19.3	61.1	9.79	20.2	62.0	9.84	20.3	62.8	9.88	20.4	64.2	9.94	20.6	65.3	9.97	20.8			
		60	46.9	6.82	16.4	55.9	9.08	17.8	61.3	9.69	18.5	62.2	9.74	18.6	63.1	9.78	18.7	64.5	9.84	18.9	65.6	9.87	19.0			
		96	46.9	6.48	14.0	55.9	8.62	14.8	62.1	9.43	15.3	63.0	9.47	15.4	63.9	9.51	15.5	65.3	9.57	15.6	66.5	9.61	15.7			
	15	50	46.9	7.20	22.7	55.9	9.59	24.4	60.0	10.08	25.0	60.8	10.13	25.2	61.6	10.17	25.3	63.0	10.23	25.5	64.0	10.26	25.6			
		60	46.9	7.07	21.4	55.9	9.40	22.8	60.2	9.96	23.4	61.1	10.02	23.5	61.9	10.06	23.6	63.3	10.13	23.8	64.3	10.16	23.9			
		96	46.9	6.71	19.0	55.9	8.92	19.8	61.0	9.71	20.3	61.9	9.75	20.3	62.7	9.79	20.4	64.1	9.85	20.5	65.2	9.89	20.6			
	20	50	46.9	6.58	18.2	55.9	8.75	18.9	61.3	9.60	19.2	62.2	9.65	19.3	63.0	9.69	19.3	64.4	9.75	19.4	65.5	9.79	19.5			
		60	46.9	7.48	27.8	55.9	9.97	29.4	58.6	10.4	29.9	59.4	10.42	30.0	60.2	10.5	30.1	61.4	10.5	30.3	62.4	10.6	30.5			
		96	46.9	7.34	26.5	55.9	9.78	27.8	58.8	10.3	28.3	59.7	10.3	28.4	60.4	10.4	28.5	61.7	10.4	28.6	62.7	10.5	28.7			
	25	50	46.9	6.84	23.2	55.9	9.09	23.9	59.8	9.88	24.2	60.7	9.93	24.2	61.5	9.97	24.3	62.8	10.0	24.4	63.9	10.1	24.4			
		60	46.9	8.82	33.0	55.0	11.4	34.5	56.8	11.5	34.8	57.6	11.6	34.9	58.3	11.6	35.0	59.5	11.7	35.2	60.3	11.7	35.3			
		96	46.9	8.66	31.6	55.3	11.3	33.0	57.1	11.4	33.2	57.9	11.5	33.3	58.6	11.5	33.4	59.8	11.6	33.5	60.6	11.6	33.6			
30	50	46.9	8.22	29.1	55.9	11.0	30.0	57.8	11.1	30.1	58.6	11.2	30.2	59.4	11.2	30.3	60.6	11.3	30.4	61.5	11.3	30.4				
	60	46.9	8.06	28.3	55.9	10.7	29.0	58.1	11.0	29.1	58.9	11.0	29.2	59.6	11.1	29.2	60.9	11.1	29.3	61.8	11.2	29.4				
	96	46.9	9.13	36.8	53.3	12.4	37.9	55.0	12.6	38.1	55.8	12.6	38.2	56.4	12.7	38.3	57.4	12.7	38.4	58.1	12.7	38.5				
35	50	46.9	9.73	34.2	53.9	12.1	34.9	55.7	12.2	35.1	56.5	12.3	35.1	57.1	12.3	35.2	58.2	12.4	35.3	59.0	12.4	35.3				
	60	46.9	9.54	33.4	54.2	12.0	34.0	56.0	12.1	34.1	56.7	12.2	34.1	57.4	12.2	34.2	58.5	12.3	34.2	59.3	12.3	34.3				
	96	46.9	12.5	43.5	50.7	13.7	44.2	52.3	13.9	44.5	53.0	13.9	44.6	53.8	14.0	44.7	54.4	14.0	44.8	54.8	14.0	44.9				
40	50	46.9	11.2	42.1	51.0	13.6	42.7	52.6	13.7	42.9	53.2	13.8	43.0	53.8	13.8	43.1	54.6	13.9	43.2	55.1	13.9	43.2				
	60	46.9	11.6	39.4	51.6	13.2	39.8	53.2	13.4	40.0	53.9	13.4	40.0	54.5	13.5	40.1	55.4	13.5	40.1	56.0	13.5	40.2				
	96	46.9	11.4	38.5	51.8	13.1	38.9	53.5	13.2	39.0	54.2	13.3	39.0	54.8	13.3	39.1	55.7	13.4	39.1	56.3	13.4	39.2				
45	50	46.9	10.1	46.9	39.2	10.2	47.1	39.9	10.2	47.2	40.0	10.2	47.2	40.0	10.2	47.2	39.6	10.1	47.1	38.7	9.91	47.0				
	60	46.9	10.9	46.1	41.4	11.0	46.3	42.3	11.1	46.4	42.5	11.1	46.4	42.6	11.1	46.4	42.5	11.0	46.4	42.0	10.9	46.3				
	96	46.9	12.2	44.3	47.3	12.4	44.5	48.6	12.5	44.6	49.2	12.5	44.6	49.6	12.5	44.6	50.1	12.6	44.7	50.2	12.5	44.7				
120	10	50	26.6	6.39	49.7	26.3	6.30	49.7	25.3	6.12	49.5	24.4	6.00	49.4	23.4	5.85	49.2	20.8	5.49	48.8	17.4	5.04	48.2			
		60	29.2	7.06	49.3	29.3	7.01	49.3	28.8	6.88	49.3	28.2	6.79	49.2	27.5	6.68	49.1	25.5	6.39	48.8	22.8	6.03	48.4			
		96	36.4	9.26	48.4	37.5	9.33	48.5	37.9	9.32	48.5	37.9	9.30	48.5	37.8	9.25	48.5	37.2	9.12	48.5	36.1	8.93	48.4			
	15	50	43.2	6.16	48.0	41.3	10.7	48.1	42.1	10.8	48.2	42.4	10.8	48.2	42.5	10.8	48.2	42.4	10.7	48.2	41.8	10.6	48.1			
		60	43.2	6.02	15.9	51.6	7.97	17.1	59.9	9.62	18.3	61.2	9.69	18.5	62.0	9.73	18.6	63.5	9.80	18.8	64.8	9.85	18.9			
		96	43.2	5.72	13.7	51.6	7.56	14.4	59.9	9.31	15.2	61.9	9.42	15.3	62.8	9.46	15.4	64.3	9.53	15.5	65.6	9.58	15.6			
	20	50	43.2	5.61	12.9	51.6	7.41	13.5	59.9	9.19	14.1	62.2	9.32	14.3	63.1	9.36	14.3	64.6	9.43	14.4	65.9	9.48	14.5			
		60	43.2	6.35	22.1	51.6	8.41	23.6	58.9	10.02	24.9	59.8	10.07	25.0	60.6	10.11	25.1	62.1	10.19	25.4	63.2	10.24	25.5			
		96	43.2	6.23	20.9	51.6	8.25	22.1	59.2	9.92	23.3	60.1	9.97	23.4	60.9	10.01	23.5	62.4	10.09	23.7	63.5	10.14	23.8			
	25	50	43.2	5.82	18.7	51.6	7.83	19.4	59.9	9.65	20.2	60.8	9.70	20.3	61.7	9.74	20.3	63.2	9.81	20.4	64.4	9.86	20.5			
		60	43.2	5.80	17.9	51.6	7.68	18.5	59.9	9.53	19.1	61.1	9.60	19.2	62.0	9.64	19.3	63.5	9.71	19.4	64.7	9.76	19.4			
		96	43.2	6.59	27.1	51.6	8.74	28.6	57.5	10.3	29.7	58.4	10.4	29.9	59.2	10.4	30.0	60.6	10.5	30.2	61.6	10.5	30.3			
30	50	43.2	6.47	25.9	51.6	8.57	27.2	57.8	10.2	28.1	58.7	10.3	28.2	59.5	10.3	28.3	60.8	10.4	28.5	62.0	10.4	28.6				
	60	43.2	6.15	23.7	51.6	8.14	24.5	58.5	9.93	25.1	59.4	9.98	25.2	60.2	10.0	25.2	61.6	10.1	25.4	62.8	10.1	25.4				
	96	43.2	6.03	22.9	51.6	7.98	23.6	58.8	9.82	24.1	59.7	9.87	24.2	60.5	9.91	24.2	61.9	9.99	24.3	63.1	10.0	24.4				
35	50	43.2	7.77	32.3	51.6	10.3	33.9	55.9	11.5	34.7	56.7	11.5	34.8	57.4	11.6	34.9	58.7	11.6	35.1	59.7	11.7	35.2				
	60	43.2	7.62	31.1	51.6	10.1	32.4	56.1	11.4	33.1	56.9	11.4	33.2	57.7	11.5	33.3	59.0	11.5	33.4	60.0	11.6	33.5				
	96	43.2	7.24	28.8	51.6	9.60	29.6	56.8	11.0	30.1	57.7	11.1	30.1	58.4	11.1	30.2	59.8	11.2	30.3	60.8	11.3	30.4				
40	50	43.2	7.10	28.0	51.6	9.41	28.6	57.1	10.9	29.1	57.9	11.0	29.1	58.7	11.0	29.2	60.0	11.1	29.2	61.1	11.2	29.3				
	60	43.2	9.18	37.5	51.6	12.2	39.1	53.9	12.6	39.5	54.6	12.7	39.6	55.3	12.7	39.8	56.5	12.8	39.9	57.3	12.9	40.1				
	96	43.2	9.01	36.2	51.6	12.0	37.6	54.1	12.5	38.0	54.9	12.6	38.1	55.6	12.6	38.1	56.7	12.7	38.3	57.6	12.7	38.4				
45	50	43.2	8.56	33.9	51.6	11.4	34.7	54.8	12.2	35.0	55.6	12.2	35.1	56.3	12.3	35.1	57.5	12.3	35.2	58.4	12.4	35.3				
	60	43.2	8.39	33.1	51.6	11.2	33.7	55.0	12.0	34.0	55.8	12.1	34.1	56.5	12.1	34.1	57.8	12.2	34.2	58.7	12.3	34.2				
	96	43.2	11.0	42.8	49.9	13.7	44.1	51.5	13.8	44.4	52.2	13.9	44.5	52.8	13.9	44.6	53.8	14.0	44.7	54.5	14.0	44.8				
110	10	50	39.6	5.36	16.5	47.3	7.06	17.8	54.9	9.00	19.2	58.7	9.66	19.8	60.6	9.77	20.1	62.1	9.84	20.3	63.4	9.90	20.5			
		60	39.6	5.26	15.4	47.3	6.92	16.5	54.9	8.83	17.6	58.7	9.54	18.2	60.8	9.67	18.4	62.4	9.75	18.6	63.7	9.81	18.8			
		96	39.6	5.00	13.3	47.3	6.58	14.0	54.9	8.37	14.7	58.7	9.23	15.1	61.6	9.41	15.3	63.2	9.48	15.4	64.5	9.54	15.5			
	15	50	39.6	4.91	12.7	47.3	6.45	13.2	54.9	8.21	13.8	58.7	9.12	14.1	61.9	9.31	14.3	63.5	9.38	14.4	64.8	9.44	14.4			
		60	39.6	5.55	21.5	47.3	7.31	22.8	54.9	9.32	24.2	58.7	10.01	24.8	59.5	10.05	25.0	61.0	10.13	25.2	62.3	10.20	25.4			
		96	39.6	5.44	20.4	47.3	7.17	21.5	54.9	9.14	22.7	58.7	9.89	23.2	59.8	9.95	23.3	61.3	10.03	23.5	62.6	10.09	23.5			
	20	50	39.6	5.18	18.3	47.3	6.81	19.0	54.9	8.67	19.7	58.7	9.57	20.1	60.5	9.68	20.2	62.0	9.76	20.4	63.4	9.82	20.5			
		60	39.6	5.08	17.7	47.3	6.68	18.2	54.9	8.50	18.8	58.7	9.45	19.1	60.8	9.58	19.2	62.3	9.66	19.3	63.7	9.72	19.4			
		96	39.6	5.76	26.5	47.3	7.59	2																		

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ20PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume (l/min)	Indoor air temperature: °CDB																																																																																									
			14.0			16.0			18.0			19.0			20.0			22.0			24.0																																																																							
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																																					
100	10	50	36.0	4.64	15.8	43.0	6.07	17.0	49.9	7.70	18.3	53.4	8.59	18.9	56.9	9.53	19.5	60.8	9.78	20.1	62.2	9.85	20.3	60	36.0	4.56	14.9	43.0	5.96	15.8	49.9	7.56	16.9	53.4	8.43	17.4	56.9	9.35	17.9	61.1	9.68	18.5	62.5	9.75	18.6	96	36.0	4.34	13.0	43.0	5.66	13.6	49.9	7.17	14.3	53.4	8.00	14.6	56.9	8.87	14.9	61.9	9.42	15.3	63.3	9.45	15.4	120	36.0	4.25	12.4	43.0	5.55	12.9	49.9	7.03	13.4	53.4	7.84	13.7	56.9	8.70	13.9	62.2	9.32	14.3	63.6	9.39	14.4			
		15	50	36.0	4.80	20.9	43.0	6.29	22.1	49.9	7.98	23.3	53.4	8.90	23.9	56.9	9.87	24.6	59.7	10.07	25.0	61.1	10.14	25.2	60	36.0	4.72	19.9	43.0	6.17	20.9	49.9	7.82	21.9	53.4	8.73	22.4	56.9	9.68	23.0	60.0	9.97	23.4	61.4	10.04	23.5	96	36.0	4.49	18.0	43.0	5.86	18.6	49.9	7.43	19.3	53.4	8.28	19.6	56.9	9.19	19.9	60.8	9.70	20.3	62.1	9.76	20.4	120	36.0	4.40	17.4	43.0	5.75	17.9	49.9	7.28	18.4	53.4	8.12	18.7	56.9	9.00	18.9	61.0	9.59	19.2	62.4	9.66	19.3		
			20	50	36.0	4.99	25.9	43.0	6.53	27.1	49.9	8.29	28.3	53.4	9.25	29.0	56.9	10.3	29.6	58.4	10.4	29.8	59.6	10.4	30.0	60	36.0	4.90	24.9	43.0	6.41	25.9	49.9	8.13	26.9	53.4	9.07	27.5	56.9	10.1	28.0	58.6	10.3	28.2	59.9	10.3	28.4	96	36.0	4.66	23.0	43.0	6.09	23.7	49.9	7.72	24.3	53.4	8.61	24.6	56.9	9.55	25.0	59.4	9.97	25.2	60.7	10.0	25.3	120	36.0	4.57	22.4	43.0	5.97	22.9	49.9	7.57	23.4	53.4	8.44	23.7	56.9	9.36	24.0	59.6	9.87	24.2	61.0	9.94	24.2	
				25	50	36.0	5.86	31.0	43.0	7.69	32.3	49.9	9.78	33.6	53.4	10.9	34.2	55.2	11.4	34.6	56.6	11.5	34.8	57.8	11.6	35.0	60	36.0	5.75	30.0	43.0	7.55	31.0	49.9	9.59	32.1	53.4	10.7	32.7	55.5	11.3	33.0	56.9	11.4	33.2	58.1	11.5	33.3	96	36.0	5.47	28.1	43.0	7.17	28.7	49.9	9.11	29.4	53.4	10.2	29.7	56.2	11.0	30.0	57.6	11.1	30.1	58.9	11.0	30.2	120	36.0	5.37	27.5	43.0	7.03	28.0	49.9	8.93	28.5	53.4	9.96	28.8	56.4	10.9	29.0	57.9	11.0	29.1	59.1	11.0	29.2
	30				50	36.0	6.91	36.2	43.0	9.10	37.5	49.9	11.6	38.8	52.5	12.5	39.3	53.2	12.6	39.4	54.6	12.7	39.6	55.7	12.8	39.8	60	36.0	6.78	35.1	43.0	8.92	36.2	49.9	11.4	37.3	52.8	12.4	37.8	53.5	12.5	37.9	54.8	12.6	38.0	56.0	12.6	38.2	96	36.0	6.44	33.2	43.0	8.47	33.8	49.9	10.8	34.5	53.4	12.1	34.9	54.2	12.1	34.9	55.5	12.2	35.1	56.7	12.3	35.1	120	36.0	6.32	32.5	43.0	8.31	33.1	49.9	10.6	33.6	53.4	11.8	33.9	54.4	12.0	34.0	55.8	12.1	34.1	56.9	12.2	34.4
		35			50	36.0	8.21	41.3	43.0	10.9	42.7	49.9	13.6	44.0	50.2	13.7	44.2	50.9	13.8	44.3	52.1	13.9	44.5	53.1	13.9	44.6	60	36.0	8.05	40.3	43.0	10.6	41.4	49.9	13.5	42.6	50.5	13.6	42.6	51.2	13.6	42.7	52.4	13.7	42.9	53.4	13.8	43.0	96	36.0	7.65	38.3	43.0	10.1	39.0	49.9	12.9	39.7	51.1	13.2	39.8	51.8	13.2	39.9	53.1	13.4	40.0	54.1	13.4	40.0	120	36.0	7.51	37.6	43.0	9.91	38.2	49.9	12.7	38.7	51.3	13.0	38.8	52.0	13.1	38.9	53.3	13.2	39.0	54.4	13.3	39.0
			40		50	36.0	9.94	46.6	37.4	10.1	46.8	38.5	10.2	47.0	39.3	10.2	47.0	39.3	10.2	47.1	39.8	10.2	47.2	40.0	10.2	47.2	60	36.0	9.73	45.5	39.3	10.9	46.0	40.6	11.0	46.2	41.1	11.0	46.2	41.5	11.0	46.3	42.2	11.1	46.4	42.6	11.1	46.4	96	36.0	8.46	43.3	43.0	11.2	44.0	46.2	12.3	44.4	46.9	12.4	44.4	47.5	12.4	44.5	48.5	12.5	44.6	49.3	12.5	44.6	120	36.0	8.19	42.6	43.0	10.9	43.2	46.6	12.1	43.5	47.3	12.2	43.5	47.9	12.2	43.6	48.9	12.3	43.7	49.8	12.3	43.7
				45	50	26.0	6.39	49.6	26.5	6.41	49.7	26.6	6.37	49.7	26.5	6.33	49.7	26.3	6.29	49.7	25.4	6.15	49.5	24.2	5.95	49.3	60	26.0	7.00	49.2	29.0	7.05	49.3	29.4	7.05	49.3	29.4	7.03	49.4	29.3	7.00	49.3	28.9	6.90	49.3	28.0	6.76	49.2	96	34.5	9.11	48.3	35.9	9.22	48.4	36.8	9.29	48.4	37.2	9.31	48.5	37.5	9.33	48.5	37.9	9.33	48.5	37.9	9.28	48.5	120	36.0	9.52	47.7	39.2	10.6	48.0	40.5	10.7	48.1	41.0	10.7	48.1	41.4	10.8	48.1	42.1	10.8	48.2	42.4	10.8	48.2
	90				10	50	32.4	3.98	15.2	38.7	5.16	16.3	44.9	6.51	17.4	48.1	7.24	17.9	51.2	8.02	18.5	57.4	9.57	19.6	60.8	9.78	20.1	60	32.4	3.91	14.3	38.7	5.07	15.2	44.9	6.39	16.1	48.1	7.11	16.6	51.2	7.87	17.1	57.4	9.46	18.0	61.1	9.68	18.5	96	32.4	3.72	12.7	38.7	4.82	13.2	44.9	6.07	13.8	48.1	6.75	14.1	51.2	7.47	14.4	57.4	9.02	15.0	61.8	9.42	15.3	120	32.4	3.65	12.2	38.7	4.73	12.6	44.9	5.95	13.0	48.1	6.62	13.3	51.2	7.32	13.5	57.4	8.84	14.0	62.1	9.32
		15				50	32.4	4.12	20.2	38.7	5.34	21.3	44.9	6.74	22.4	48.1	7.50	23.0	51.2	8.30	23.5	57.4	9.92	24.7	59.7	10.07	25.0	60	32.4	4.04	19.4	38.7	5.25	20.2	44.9	6.61	21.2	48.1	7.36	21.6	51.2	8.15	22.1	57.4	9.80	23.0	60.0	9.97	23.4	96	32.4	3.85	17.7	38.7	4.99	18.3	44.9	6.28	18.8	48.1	6.99	19.1	51.2	7.73	19.4	57.4	9.34	20.0	60.7	9.69	20.3	120	32.4	3.78	17.2	38.7	4.89	17.6	44.9	6.16	18.1	48.1	6.85	18.3	51.2	7.58	18.5	57.4	9.15	19.0	61.0	9.59
			20			50	32.4	4.27	25.3	38.7	5.55	26.3	44.9	7.00	27.4	48.1	7.80	28.0	51.2	8.63	28.6	57.0	10.3	29.6	58.3	10.4	29.8	60	32.4	4.20	24.4	38.7	5.45	25.3	44.9	6.87	26.2	48.1	7.65	26.7	51.2	8.47	27.1	57.3	10.2	28.1	58.6	10.3	28.2	96	32.4	4.00	22.7	38.7	5.18	23.3	44.9	6.53	23.8	48.1	7.26	24.1	51.2	8.04	24.4	57.4	9.71	25.0	59.3	9.97	25.2	120	32.4	3.92	22.2	38.7	5.08	22.6	44.9	6.40	23.1	48.1	7.12	23.3	51.2	7.88	23.5	57.4	9.52	24.0	59.6	9.87
				25		50	32.4	5.01	30.4	38.7	6.53	31.5	44.9	8.25	32.6	48.1	9.19	33.2	51.2	10.2	33.8	55.3	11.4	34.6	56.6	11.5	34.8	60	32.4	4.92	29.5	38.7	6.41	30.4	44.9	8.10	31.3	48.1	9.02	31.8	51.2	9.99	32.3	55.6	11.3	33.0	56.9	11.4	33.2	96	32.4	4.68	27.8	38.7	6.09	28.3	44.9	7.69	28.9	48.1	8.56	29.2	51.2	9.48	29.5	56.3	11.0	30.0	57.6	11.1	30.1	120	32.4	4.60	27.2	38.7	5.97	27.7	44.9	7.54	28.1	48.1	8.39	28.4	51.2	9.30	28.6	56.5	10.9	29.0	57.8	11.0
30	50				32.4	5.89	35.5	38.7	7.70	36.7	44.9	9.77	37.8	48.1	10.9	38.5	51.2	12.1	39.1	53.4	12.6	39.5	54.5	12.7	39.6	60	32.4	5.79	34.6	38.7	7.56	35.5	44.9	9.58	36.5	48.1	10.7	37.0	51.2	11.9	37.5	53.6	12.5	37.9	54.8	12.6	38.0	96	32.4	5.51	32.8	38.7	7.18	33.4	44.9	9.10	34.0	48.1	10.1	34.3	51.2	11.2	34.7	54.3	12.1	35.0	55.5	12.2	35.1	120	32.4	5.40	32.3	38.7	7.05	32.7	44.9	8.92	33.2	48.1	9.94	33.5	51.2	11.0	33.7	54.5	12.0	34.0	55.8	12.1	34.1	
	35	50			32.4	6.99	40.7	38.7	9.17	41.9	44.9	11.7	43.1	48.1	13.0	43.8	49.8	13.7	44.1	51.0	13.8	44.3	52.1	13.9	44.5	60	32.4	6.86	39.7	38.7	9.00	40.7	44.9	11.4	41.7	48.1	12.8	42.3	50.0	13.5	42.6	51.3	13.6	42.8	52.4	13.7	42.9	96	32.4	6.52	37.9	38.7	8.55	38.5	44.9	10.9	39.2	48.1	12.1	39.5	50.6	13.1	39.8	51.9	13.3	39.9	53.0	13.3	40.0	120	32.4	6.40	37.3	38.7	8.38	37.8	44.9	10.6	38.3	48.1	11.9	38.6	50.8	13.0	38.8	52.2	13.1	38.9	53.3	13.2	39.0	
		40	50		32.4	8.38	45.9	36.6	10.00	46.7	37.7	10.1	46.9	38.2	10.1	46.9	38.7	10.2	47.0	39.4	10.2	47.1	39.8	10.2	47.2	60	32.4	8.20	44.9	38.4	10.8	45.9	39.7	10.9	46.0	40.3	11.0	46.1	40.8	11.0	46.2	41.6	11.1	46.3	42.2	11.1	46.4	96	32.4	7.17	43.0	38.7	9.47	43.6	44.9	12.1																																				

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ20PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																																																																																							
			14.0			16.0			18.0			19.0			21.0			22.0			24.0																																																																					
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																																			
70	10	50	25.2	2.82	14.0	30.1	3.58	14.8	35.0	4.44	15.6	37.4	4.90	16.1	39.8	5.39	16.5	44.7	6.45	17.3	49.5	7.60	18.2	60	25.2	2.77	13.3	30.1	3.51	14.0	35.0	4.36	14.7	37.4	4.81	15.0	39.8	5.29	15.4	44.7	6.33	16.1	49.5	7.46	16.8	96	25.2	2.64	12.1	30.1	3.35	12.5	35.0	4.14	12.9	37.4	4.58	13.1	39.8	5.03	13.3	44.7	6.01	13.8	49.5	7.08	14.2	120	25.2	2.59	11.7	30.1	3.29	12.0	35.0	4.07	12.3	37.4	4.49	12.5	39.8	4.94	12.7	44.7	5.90	13.0	49.5	6.94	13.4	
		15	50	25.2	2.91	19.0	30.1	3.70	19.8	35.0	4.59	20.7	37.4	5.07	21.1	39.8	5.58	21.5	44.7	6.68	22.4	49.5	7.87	23.2	60	25.2	2.86	18.4	30.1	3.63	19.0	35.0	4.51	19.7	37.4	4.98	20.1	39.8	5.48	20.4	44.7	6.55	21.1	49.5	7.72	21.8	96	25.2	2.73	17.1	30.1	3.46	17.5	35.0	4.29	17.9	37.4	4.74	18.1	39.8	5.21	18.4	44.7	6.22	18.8	49.5	7.33	19.2	120	25.2	2.68	16.7	30.1	3.40	17.0	35.0	4.21	17.3	37.4	4.65	17.5	39.8	5.11	17.7	44.7	6.10	18.0	49.5	7.19	18.4
			20	50	25.2	3.02	24.0	30.1	3.84	24.9	35.0	4.77	25.7	37.4	5.27	26.1	39.8	5.80	26.5	44.7	6.94	27.4	49.5	8.18	28.3	60	25.2	2.97	23.4	30.1	3.77	24.0	35.0	4.68	24.7	37.4	5.17	25.1	39.8	5.69	25.4	44.7	6.81	26.1	49.5	8.03	26.9	96	25.2	2.83	22.1	30.1	3.59	22.5	35.0	4.45	22.9	37.4	4.92	23.2	39.8	5.41	23.4	44.7	6.47	23.8	49.5	7.62	24.3	120	25.2	2.78	21.7	30.1	3.53	22.0	35.0	4.37	22.3	37.4	4.83	22.5	39.8	5.31	22.7	44.7	6.34	23.0	49.5	7.47
	25			50	25.2	3.52	29.1	30.1	4.50	30.0	35.0	5.59	30.8	37.4	6.19	31.2	39.8	6.82	31.7	44.7	8.17	32.6	49.5	9.66	33.5	60	25.2	3.46	28.4	30.1	4.42	29.1	35.0	5.49	29.8	37.4	6.08	30.2	39.8	6.69	30.6	44.7	8.02	31.3	49.5	9.47	32.0	96	25.2	3.30	27.1	30.1	4.20	27.6	35.0	5.22	28.0	37.4	5.78	28.2	39.8	6.36	28.4	44.7	7.62	28.9	49.5	8.99	29.4	120	25.2	3.24	26.7	30.1	4.13	27.0	35.0	5.13	27.4	37.4	5.67	27.6	39.8	6.24	27.8	44.7	7.47	28.1	49.5	8.81
		30		50	25.2	4.12	34.2	30.1	5.28	35.1	35.0	6.59	36.0	37.4	7.30	36.4	39.8	8.06	36.9	44.7	9.67	37.8	49.5	11.4	38.7	60	25.2	4.05	33.5	30.1	5.18	34.2	35.0	6.47	34.9	37.4	7.17	35.3	39.8	7.91	35.7	44.7	9.49	36.5	49.5	11.2	37.3	96	25.2	3.86	32.2	30.1	4.94	32.6	35.0	6.15	33.1	37.4	6.81	33.3	39.8	7.51	33.5	44.7	9.01	34.0	49.5	10.7	34.5	120	25.2	3.79	31.7	30.1	4.84	32.1	35.0	6.04	32.4	37.4	6.68	32.6	39.8	7.37	32.8	44.7	8.84	33.2	49.5	10.4
			35	50	25.2	4.85	39.3	30.1	6.25	40.2	35.0	7.83	41.1	37.4	8.69	41.6	39.8	9.59	42.1	44.7	11.16	43.1	49.5	13.6	44.0	60	25.2	4.77	38.6	30.1	6.13	39.3	35.0	7.68	40.1	37.4	8.53	40.5	39.8	9.41	40.9	44.7	11.3	41.7	49.5	13.4	42.5	96	25.2	4.54	37.2	30.1	5.84	37.7	35.0	7.30	38.2	37.4	8.10	38.4	39.8	8.94	38.6	44.7	10.8	39.1	49.5	12.7	39.6	120	25.2	4.46	36.8	30.1	5.73	37.1	35.0	7.16	37.5	37.4	7.94	37.7	39.8	8.77	37.9	44.7	10.5	38.3	49.5	12.5
	40			50	25.2	5.63	44.4	30.1	7.43	45.4	35.0	9.48	46.4	37.4	9.97	46.6	39.8	10.0	46.7	44.7	12.0	46.9	49.5	15.0	47.0	60	25.2	5.54	43.7	30.1	7.27	44.5	35.0	9.25	45.3	37.4	10.3	45.7	38.7	10.8	45.9	44.7	11.9	46.0	49.5	14.0	46.1	96	25.2	5.29	42.3	30.1	6.80	42.7	35.0	8.06	43.2	37.4	8.97	43.5	39.8	9.92	43.7	44.7	12.0	44.2	49.5	12.3	44.4	120	25.2	5.22	41.8	30.1	6.19	42.2	35.0	7.80	42.6	37.4	8.67	42.8	39.8	9.60	43.0	44.7	11.6	43.4	49.5	12.1
		45		50	25.2	6.25	49.4	25.2	6.33	49.5	25.9	6.38	49.6	26.1	6.39	49.7	26.3	6.40	49.7	26.6	6.40	49.7	26.6	6.37	49.7	60	25.2	6.36	48.8	27.2	6.92	49.1	28.0	6.99	49.2	28.4	7.02	49.2	28.7	7.03	49.3	29.1	7.05	49.3	29.3	7.05	49.3	96	25.2	5.58	47.3	30.1	7.38	47.8	34.3	9.09	48.2	34.8	9.13	48.3	35.3	9.17	48.3	36.1	9.24	48.4	36.8	9.29	48.4	120	25.2	5.42	46.8	30.1	7.12	47.2	35.0	9.05	47.6	37.4	9.10	47.8	38.6	10.5	47.9	39.6	10.6	48.0	40.4	10.7
			50	50	21.62	2.31	13.4	25.8	2.90	14.1	30.0	3.55	14.8	32.0	3.91	15.2	34.1	4.28	15.5	38.3	5.08	16.2	42.5	5.96	16.9	60	21.62	2.28	12.9	25.8	2.85	13.4	30.0	3.49	14.0	32.0	3.84	14.3	34.1	4.21	14.6	38.3	4.99	15.2	42.5	5.85	15.8	96	21.62	2.17	11.8	25.8	2.72	12.1	30.0	3.33	12.5	32.0	3.66	12.7	34.1	4.00	12.8	38.3	4.75	13.2	42.5	5.55	13.6	120	21.62	2.14	11.4	25.8	2.67	11.7	30.0	3.27	12.0	32.0	3.59	12.1	34.1	3.93	12.3	38.3	4.66	12.6	42.5	5.45
	15			50	21.62	2.39	18.4	25.8	3.00	19.1	30.0	3.68	19.8	32.0	4.05	20.2	34.1	4.43	20.5	38.3	5.26	21.2	42.5	6.17	22.0	60	21.62	2.35	17.9	25.8	2.95	18.4	30.0	3.61	19.0	32.0	3.97	19.3	34.1	4.35	19.6	38.3	5.16	20.2	42.5	6.05	20.8	96	21.62	2.25	16.8	25.8	2.81	17.1	30.0	3.44	17.5	32.0	3.78	17.7	34.1	4.14	17.9	38.3	4.91	18.2	42.5	5.75	18.6	120	21.62	2.21	16.4	25.8	2.76	16.7	30.0	3.38	17.0	32.0	3.71	17.1	34.1	4.06	17.3	38.3	4.82	17.6	42.5	5.64
		20		50	21.6	2.48	23.5	25.8	3.11	24.1	30.0	3.82	24.8	32.0	4.20	25.2	34.1	4.60	25.6	38.3	5.47	26.3	42.5	6.41	27.0	60	21.6	2.44	22.9	25.8	3.06	23.4	30.0	3.75	24.0	32.0	4.12	24.3	34.1	4.52	24.6	38.3	5.36	25.2	42.5	6.29	25.8	96	21.6	2.33	21.8	25.8	2.91	22.1	30.0	3.57	22.5	32.0	3.93	22.7	34.1	4.30	22.9	38.3	5.10	23.2	42.5	5.97	23.6	120	21.6	2.29	21.4	25.8	2.86	21.7	30.0	3.51	22.0	32.0	3.85	22.1	34.1	4.22	22.3	38.3	5.00	22.6	42.5	5.86
			25	50	21.6	2.88	28.5	25.8	3.63	29.2	30.0	4.47	29.9	32.0	4.92	30.3	34.1	5.40	30.7	38.3	6.42	31.4	42.5	7.54	32.2	60	21.6	2.84	27.9	25.8	3.57	28.5	30.0	4.39	29.1	32.0	4.83	29.4	34.1	5.30	29.7	38.3	6.30	30.3	42.5	7.40	31.0	96	21.6	2.71	26.8	25.8	3.40	27.2	30.0	4.18	27.5	32.0	4.60	27.7	34.1	5.04	27.9	38.3	5.99	28.3	42.5	7.03	28.7	120	21.6	2.66	26.5	25.8	3.34	26.7	30.0	4.10	27.0	32.0	4.51	27.2	34.1	4.95	27.3	38.3	5.88	27.6	42.5	6.90
30	50			21.6	3.36	33.6	25.8	4.25	34.3	30.0	5.25	35.0	32.0	5.79	35.4	34.1	6.36	35.8	38.3	7.58	36.6	42.5	8.92	37.4	60	21.6	3.30	33.0	25.8	4.17	33.6	30.0	5.15	34.2	32.0	5.68	34.5	34.1	6.24	34.8	38.3	7.44	35.5	42.5	8.75	36.1	96	21.6	3.15	31.9	25.8	3.98	32.2	30.0	4.90	32.6	32.0	5.41	32.8	34.1	5.94	33.0	38.3	7.07	33.4	42.5	8.31	33.8	120	21.6	3.10	31.5	25.8	3.90	31.8	30.0	4.81	32.1	32.0	5.31	32.2	34.1	5.82	32.4	38.3	6.94	32.7	42.5	8.15	33.0
	35	50		21.6	3.94	38.7	25.8	5.00	39.4	30.0	6.21	40.2	32.0	6.86	40.6	34.1	7.55	41.0	38.3	9.02	41.8	42.5	10.6	42.6	60	21.6	3.87	38.0	25.8	4.92	38.7	30.0	6.09	39.3	32.0	6.73	39.6	34.1	7.41	40.0	38.3	8.85	40.6	42.5	10.4	41.3	96	21.6	3.69	36.9	25.8	4.68	37.3	30.0	5.80	37.7	32.0	6.40	37.9	34.1	7.04	38.1	38.3	8.41	38.5	42.5	9.91	38.9	120	21.6	3.63	36.5	25.8	4.60	36.8	30.0	5.69	37.1	32.0	6.28	37.3	34.1	6.91	37.5	38.3	8.25	37.8	42.5	9.71	38.1
		40	50	21.6	4.47	43.7	25.8	5.83	44.5	30.0	7.37	45.4	32.0	8.22	45.8	34.1	9.11	46.2	38.3	9.99	46.7	42.5	11.7	46.8	60	21.6	4.42	43.1	25.8	5.73	43.8	30.0	7.22	44.4	32.0	8.04	44.8	34.1	8.90	45.1	38.3	10.8	45.9	39.2	10.9	46.0	96	21.6	3.98	41.9																																								

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ24PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																																																																																								
			14.0			16.0			18.0			19.0			20.0			22.0			24.0																																																																						
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																																				
130	10	50	59.0	7.87	16.4	70.3	10.48	17.7	76.8	11.08	18.4	78.0	11.13	18.5	79.0	11.18	18.6	80.8	11.25	18.8	82.2	11.29	18.9	50	59.0	7.72	15.3	70.3	10.28	16.4	77.2	10.97	17.0	78.3	11.02	17.1	79.4	11.07	17.2	81.2	11.14	17.4	82.6	11.18	17.5	50	59.0	7.34	13.3	70.3	9.75	14.0	78.2	10.67	14.4	79.3	10.72	14.5	80.4	10.77	14.5	82.2	10.84	14.6	83.7	10.88	14.7	50	59.0	7.19	12.6	70.3	9.56	13.2	78.5	10.56	13.5	79.7	10.61	13.6	80.7	10.65	13.6	82.6	10.72	13.7	84.1	10.77	13.8		
		15	60	59.0	8.15	21.4	70.3	10.85	22.8	75.5	11.4	23.3	76.6	11.5	23.4	77.6	11.5	23.5	79.3	11.6	23.7	80.6	11.6	23.8	60	59.0	8.00	20.3	70.3	10.64	21.4	75.8	11.3	21.9	76.9	11.3	22.0	77.9	11.4	22.1	79.6	11.5	22.3	81.0	11.5	22.4	60	59.0	7.59	18.3	70.3	10.10	19.0	76.8	11.0	19.4	77.9	11.0	19.4	78.9	11.1	19.5	80.7	11.2	19.6	82.1	11.2	19.6	60	59.0	7.45	17.6	70.3	9.90	18.2	77.1	10.87	18.5	78.2	10.92	18.6	79.3	11.0	18.6	81.1	11.0	18.7	82.5	11.1	18.7	
			20	50	59.0	8.47	26.4	70.3	11.3	27.8	73.7	11.7	28.2	74.8	11.79	28.3	75.7	11.8	28.4	77.3	11.9	28.5	78.5	11.9	28.6	50	59.0	8.31	25.4	70.3	11.1	26.5	74.0	11.6	26.8	75.1	11.7	26.9	76.1	11.7	27.0	77.7	11.8	27.1	78.9	11.8	27.2	50	59.0	7.89	23.3	70.3	10.5	24.0	75.0	11.3	24.3	76.0	11.4	24.4	77.0	11.4	24.4	78.7	11.5	24.5	80.0	11.5	24.6	50	59.0	7.74	22.7	70.3	10.3	23.2	75.3	11.2	23.4	76.4	11.2	23.5	77.4	11.3	23.5	79.1	11.4	23.6	80.4	11.4	23.7
				25	50	59.0	9.99	31.6	69.2	12.9	32.8	71.5	13.0	33.1	72.5	13.1	33.2	73.4	13.2	33.3	74.8	13.2	33.3	75.9	13.3	33.5	50	59.0	9.80	30.5	69.5	12.8	31.6	71.9	12.9	31.8	72.9	13.0	31.8	73.8	13.0	31.9	75.2	13.1	32.0	76.3	13.1	32.1	50	59.0	9.30	28.4	70.3	12.4	29.1	72.8	12.6	29.2	73.8	12.6	29.3	74.7	12.7	29.3	76.2	12.7	29.4	77.3	12.8	29.5	50	59.0	9.12	27.7	70.3	12.2	28.3	73.1	12.4	28.4	74.1	12.5	28.4	75.1	12.5	28.5	76.6	12.6	28.6	77.8	12.7
	30	50			59.0	11.8	36.8	66.8	14.2	37.7	68.9	14.4	38.0	69.8	14.4	38.1	70.6	14.5	38.1	71.9	14.5	38.1	72.7	14.6	38.3	50	59.0	11.6	35.6	67.1	14.1	36.5	69.2	14.2	36.6	70.2	14.3	36.7	71.0	14.3	36.8	72.3	14.4	36.9	73.1	14.4	37.0	50	59.0	11.0	33.5	67.9	13.7	34.1	70.1	13.8	34.2	71.1	13.9	34.2	71.9	13.9	34.3	73.3	14.0	34.3	74.2	14.0	34.4	50	59.0	10.8	32.8	68.2	13.6	33.3	70.4	13.7	33.4	71.4	13.8	33.4	72.3	13.8	33.4	73.6	13.9	33.5	74.6	13.9	33.5
		35	50		59.0	14.1	42.0	63.9	15.6	42.6	65.8	15.7	42.8	66.7	15.8	42.9	67.4	15.8	42.9	68.4	15.8	43.1	69.0	15.8	43.1	50	59.0	13.9	40.8	64.2	15.4	41.3	66.2	15.5	41.5	67.0	15.6	41.6	67.7	15.6	41.6	68.8	15.7	41.7	69.4	15.7	41.8	50	59.0	13.2	38.6	64.9	15.0	39.0	67.0	15.1	39.1	67.9	15.2	39.1	68.6	15.2	39.2	69.7	15.3	39.2	70.4	15.3	39.3	50	59.0	12.9	37.9	65.2	14.8	38.2	67.3	15.0	38.3	68.2	15.0	38.3	68.9	15.1	38.3	70.1	15.1	38.4	70.8	15.1	38.4
			40	50	59.0	11.5	45.7	61.6	16.5	45.8	63.2	16.6	45.9	64.0	16.6	45.9	64.5	16.6	45.9	65.0	16.6	45.9	65.9	16.6	45.9	50	59.0	11.4	44.5	62.1	16.5	45.1	63.2	16.5	45.2	63.5	16.5	45.3	63.7	16.5	45.3	64.3	16.5	45.3	65.2	16.5	45.3	50	59.0	10.8	43.5	62.5	16.0	44.3	64.1	16.2	44.3	64.9	16.2	44.3	65.4	16.2	44.3	66.2	16.2	44.3	67.1	16.2	44.3	50	59.0	10.6	42.8	63.0	15.8	43.8	64.9	16.1	43.8	65.4	16.1	43.8	65.9	16.1	43.8	66.7	16.1	43.8	67.6	16.1	43.8
	45			50	59.0	11.5	45.7	61.6	16.5	45.8	63.2	16.6	45.9	64.0	16.6	45.9	64.5	16.6	45.9	65.0	16.6	45.9	65.9	16.6	45.9	50	59.0	11.4	44.5	62.1	16.5	45.1	63.2	16.5	45.2	63.5	16.5	45.3	63.7	16.5	45.3	64.3	16.5	45.3	65.2	16.5	45.3	50	59.0	10.8	43.5	62.5	16.0	44.3	64.1	16.2	44.3	64.9	16.2	44.3	65.4	16.2	44.3	66.2	16.2	44.3	67.1	16.2	44.3	50	59.0	10.6	42.8	63.0	15.8	43.8	64.9	16.1	43.8	65.4	16.1	43.8	65.9	16.1	43.8	66.7	16.1	43.8	67.6	16.1	43.8



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NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR

1 ■ is shown as reference. ■ valori riportati unicamente come riferimento.

■ dient als Verweis. ■ is als referentie getoond.

H ■ είναι ενδεικτική. ■ показан как.

■ se muestra como referencia. ■ referans olarak gösterilmektedir.

■ est montré comme référence.

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ24PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume l/min	Indoor air temperature: °CDB																																																																																							
			14.0			16.0			18.0			19.0			20.0			22.0			24.0																																																																					
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																																			
100	10	50	45.4	5.25	14.8	54.1	6.87	15.8	62.8	8.72	16.8	67.2	9.73	17.4	71.6	10.79	17.9	76.6	11.07	18.4	78.3	11.15	18.5	60	45.4	5.16	14.0	54.1	6.74	14.8	62.8	8.55	15.7	67.2	9.54	16.1	71.6	10.58	16.5	76.9	10.96	17.0	78.6	11.04	17.1	96	45.4	4.91	12.5	54.1	6.41	13.0	62.8	8.12	13.5	67.2	9.05	13.8	71.6	10.04	14.1	77.9	10.66	14.4	79.6	10.74	14.5	120	45.4	4.82	12.0	54.1	6.29	12.4	62.8	7.96	12.8	67.2	8.88	13.0	71.6	9.84	13.2	78.2	10.55	13.5	80.0	10.62	13.6	
		15	50	45.4	5.44	19.9	54.1	7.11	20.8	62.8	9.03	21.9	67.2	10.07	22.4	71.6	11.17	22.9	75.2	11.4	23.3	76.9	11.5	23.4	60	45.4	5.34	19.0	54.1	6.98	19.9	62.8	8.86	20.7	67.2	9.88	21.1	71.6	10.96	21.6	75.5	11.3	21.9	77.2	11.4	22.1	96	45.4	5.08	17.5	54.1	6.63	18.0	62.8	8.41	18.5	67.2	9.37	18.8	71.6	10.40	19.1	76.5	11.0	19.4	78.2	11.1	19.4	120	45.4	4.98	17.0	54.1	6.51	17.4	62.8	8.24	17.8	67.2	9.19	18.0	71.6	10.19	18.3	76.8	10.86	18.5	78.6	10.9	18.6
			20	50	45.4	5.65	24.9	54.1	7.39	25.9	62.8	9.38	26.9	67.2	10.5	27.4	71.6	11.6	28.0	73.4	11.7	28.1	75.0	11.8	28.3	60	45.4	5.54	24.1	54.1	7.25	24.9	62.8	9.20	25.7	67.2	10.3	26.2	71.6	11.4	26.6	73.8	11.6	26.8	75.4	11.7	26.9	96	45.4	5.27	22.5	54.1	6.89	23.0	62.8	8.74	23.6	67.2	9.75	23.8	71.6	10.8	24.1	74.7	11.3	24.3	76.4	11.4	24.4	120	45.4	5.17	22.0	54.1	6.76	22.4	62.8	8.57	22.8	67.2	9.55	23.1	71.6	10.6	23.3	75.0	11.2	23.4	76.7	11.2
	25			50	45.4	6.63	30.0	54.1	8.70	31.0	62.8	11.1	32.1	67.2	12.4	32.6	69.5	12.9	32.9	71.3	13.0	33.1	72.8	13.1	33.2	60	45.4	6.51	29.1	54.1	8.54	30.0	62.8	10.9	30.9	67.2	12.1	31.3	69.8	12.8	31.6	71.6	12.9	31.7	73.1	13.0	31.9	96	45.4	6.19	27.6	54.1	8.11	28.1	62.8	10.3	28.6	67.2	11.5	28.9	70.7	12.4	29.1	72.5	12.6	29.2	74.1	12.6	29.3	120	45.4	6.07	27.0	54.1	7.96	27.5	62.8	10.1	27.9	67.2	11.3	28.1	71.0	12.3	28.3	72.8	12.4	28.4	74.4	12.5
		30		50	45.4	7.82	35.1	54.1	10.3	36.2	62.8	13.1	37.3	66.1	14.2	37.7	67.0	14.2	37.8	68.7	14.4	37.9	70.1	14.4	38.1	60	45.4	7.67	34.2	54.1	10.1	35.1	62.8	12.9	36.0	66.4	14.0	36.4	67.3	14.1	36.5	69.0	14.2	36.6	70.4	14.3	36.7	96	45.4	7.29	32.6	54.1	9.59	33.2	62.8	12.2	33.7	67.2	13.7	34.0	68.2	13.7	34.1	69.9	13.8	34.2	71.3	13.9	34.2	120	45.4	7.16	32.1	54.1	9.41	32.5	62.8	12.0	33.0	67.2	13.4	33.2	68.5	13.6	33.3	70.2	13.7	33.3	71.7	13.8
			35	50	45.4	9.29	40.2	54.1	12.3	41.3	62.3	15.4	42.4	63.2	15.5	42.5	64.1	15.6	42.6	65.6	15.7	42.8	66.9	15.8	42.9	60	45.4	9.12	39.3	54.1	12.0	40.3	62.6	15.3	41.2	63.5	15.3	41.3	64.4	15.4	41.4	65.9	15.5	41.5	67.2	15.6	41.6	96	45.4	8.66	37.7	54.1	11.4	38.3	62.8	14.6	38.9	64.3	14.9	38.9	65.2	15.0	39.0	66.8	15.1	39.1	68.1	15.2	39.1	120	45.4	8.50	37.1	54.1	11.2	37.6	62.8	14.3	38.1	64.6	14.8	38.2	65.5	14.8	38.2	67.1	15.0	38.3	68.4	15.0
	40			50	45.4	11.3	45.4	47.1	11.4	45.6	48.5	11.5	45.7	49.0	11.5	45.8	49.5	11.6	45.8	50.1	11.6	45.9	50.4	11.6	45.9	60	45.4	11.0	44.5	49.5	12.3	44.9	51.1	12.4	45.1	51.7	12.5	45.1	52.3	12.5	45.2	53.1	12.5	45.2	53.6	12.5	45.3	96	45.4	9.58	42.7	54.1	12.7	43.3	58.1	13.9	43.6	59.0	14.0	43.6	59.7	14.0	43.7	61.0	14.1	43.7	62.0	14.2	43.8	120	45.4	9.26	42.2	54.1	12.3	42.6	58.6	13.7	42.9	59.5	13.8	42.9	60.2	13.8	42.9	61.6	13.9	43.0	62.6	14.0
		45		50	32.7	7.23	48.8	33.4	7.25	48.9	33.5	7.21	48.9	33.4	7.17	48.9	33.1	7.11	48.8	32.0	6.96	48.7	30.4	6.74	48.6	60	35.5	7.93	48.5	36.5	7.98	48.5	36.9	7.98	48.6	37.0	7.96	48.6	36.9	7.92	48.6	36.0	6.96	48.7	35.2	6.75	48.4	96	43.5	10.3	47.7	45.1	10.4	47.8	46.4	10.5	47.8	46.8	10.5	47.9	47.2	10.6	47.9	47.7	10.6	47.9	47.7	10.5	47.9	120	45.4	10.8	47.2	49.4	12.0	47.4	50.9	12.1	47.5	51.6	12.1	47.5	52.1	12.2	47.6	52.9	12.2	47.6	53.4	12.2
			10	50	40.8	4.50	14.3	48.7	5.84	15.2	56.5	7.37	16.1	60.5	8.20	16.6	64.4	9.08	17.0	72.3	10.83	17.9	76.5	11.07	18.0	60	40.8	4.42	13.6	48.7	5.74	14.3	56.5	7.23	15.1	60.5	8.04	15.5	64.4	8.90	15.8	72.3	10.71	16.6	76.9	10.96	17.4	96	40.8	4.21	12.2	48.7	5.45	12.7	56.5	6.87	13.2	60.5	7.64	13.4	64.4	8.45	13.6	72.3	10.20	14.1	77.8	10.66	14.4	120	40.8	4.13	11.8	48.7	5.35	12.2	56.5	6.74	12.5	60.5	7.49	12.7	64.4	8.29	12.9	72.3	10.00	13.3	78.2	10.55
	15			50	40.8	4.66	19.3	48.7	6.05	20.2	56.5	7.63	21.1	60.5	8.49	21.6	64.4	9.40	22.1	72.3	11.2	23.0	75.2	11.4	23.3	60	40.8	4.58	18.6	48.7	5.94	19.4	56.5	7.48	20.1	60.5	8.33	20.5	64.4	9.22	20.9	72.3	11.09	21.6	75.5	11.3	21.9	96	40.8	4.36	17.2	48.7	5.65	17.7	56.5	7.11	18.2	60.5	7.91	18.4	64.4	8.75	18.6	72.3	10.57	19.1	76.4	11.0	19.4	120	40.8	4.28	16.8	48.7	5.54	17.2	56.5	6.97	17.5	60.5	7.75	17.7	64.4	8.58	17.9	72.3	10.36	18.3	76.8	10.86
		20		50	40.8	4.84	24.4	48.7	6.28	25.3	56.5	7.93	26.2	60.5	8.82	26.6	64.4	9.77	27.1	71.7	11.6	28.0	73.4	11.7	28.1	60	40.8	4.75	23.6	48.7	6.17	24.4	56.5	7.78	25.1	60.5	8.66	25.5	64.4	9.58	25.9	72.1	11.5	26.7	73.7	11.6	26.8	96	40.8	4.52	22.3	48.7	5.86	22.7	56.5	7.39	23.2	60.5	8.22	23.4	64.4	9.10	23.7	72.3	11.0	24.1	74.7	11.3	24.3	120	40.8	4.44	21.8	48.7	5.75	22.2	56.5	7.25	22.5	60.5	8.06	22.7	64.4	8.92	22.9	72.3	10.8	23.3	75.0	11.2
			25	50	40.8	5.67	29.4	48.7	7.39	30.4	56.5	9.34	31.3	60.5	10.4	31.8	64.4	11.5	32.3	69.7	12.9	32.9	71.2	13.0	33.1	60	40.8	5.57	28.7	48.7	7.25	29.5	56.5	9.16	30.2	60.5	10.2	30.6	64.4	11.3	31.0	70.0	12.8	31.6	71.6	12.9	31.7	96	40.8	5.30	27.3	48.7	6.89	27.8	56.5	8.70	28.2	60.5	9.69	28.5	64.4	10.7	28.7	70.8	12.5	29.1	72.5	12.6	29.2	120	40.8	5.20	26.8	48.7	6.76	27.2	56.5	8.53	27.6	60.5	9.50	27.8	64.4	10.5	28.0	71.2	12.3	28.3	72.8	12.4
30	50			40.8	6.67	34.5	48.7	8.72	35.5	56.5	11.1	36.5	60.5	12.3	37.0	64.4	13.7	37.5	67.2	14.3	37.8	68.6	14.4	37.9	60	40.8	6.55	33.8	48.7	8.56	34.6	56.5	10.8	35.4	60.5	12.1	35.8	64.4	13.4	36.2	67.5	14.1	36.5	69.0	14.2	36.6	96	40.8	6.23	32.3	48.7	8.13	32.8	56.5	10.3	33.3	60.5	11.5	33.6	64.4	12.7	33.8	68.3	13.7	34.1	69.8	13.8	34.2	120	40.8	6.11	31.9	48.7	7.98	32.3	56.5	10.1	32.7	60.5	11.3	32.9	64.4	12.5	33.1	68.6	13.6	33.3	70.2	13.7	33.3
	35	50		40.8	7.91	39.7	48.7	10.4	40.6	56.5	13.2	41.7	60.5	14.7	42.2	62.6	15.5	42.5	64.2	15.6	42.6	65.6	15.7	42.8	60	40.8	7.76	38.9	48.7	10.2	39.7	56.5	12.9	40.5	60.5	14.5	41.0	62.9	15.3	41.2	64.5	15.4	41.4	65.9	15.5	41.5	96	40.8	7.38	37.4	48.7	9.67	37.9	56.5	12.3	38.4	60.5	13.7	38.7	63.7	14.9	38.9	65.3	15.0	39.0	66.8	15.1	39.1	120	40.8	7.24	36.9	48.7	9.49	37.3	56.5	12.0	37.7	60.5	13.4	37.9	64.0	14.7	38.1	65.6	14.8	38.2	67.1	14.9	38.3
		40	50	40.8	9.49	44.8	48.7	11.3	45.5	47.5	11.4	45.6	48.1	11.5	45.7	48.7	11.5	45.8	49.5	11.6	45.8	50.1	11.6	45.9	60	40.8	9.28	44.0	48.4	12.2	44.8	50.0	12.3	45.0	50.7	12.4	45.0	51.3	12.4	45.1	52.3	12.5	45.2	53.1	12.5	45.2	96	4																																										

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ24PY1		TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C																								
Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																							
			14.0			16.0			18.0			19.0			21.0			22.0			24.0					
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT			
70	10	50	31.7	3.19	13.3	37.9	4.05	14.0	44.0	5.02	14.7	47.0	5.55	15.0	50.1	6.11	15.4	56.2	7.30	16.1	62.3	8.61	16.8			
		60	31.7	3.13	12.8	37.9	3.98	13.3	44.0	4.93	13.9	47.0	5.45	14.2	50.1	5.99	14.5	56.2	7.16	15.0	62.3	8.44	15.6			
		96	31.7	2.99	11.7	37.9	3.79	12.1	44.0	4.69	12.4	47.0	5.18	12.6	50.1	5.70	12.8	56.2	6.81	13.1	62.3	8.02	13.5			
		120	31.7	2.93	11.4	37.9	3.72	11.7	44.0	4.60	11.9	47.0	5.08	12.1	50.1	5.59	12.2	56.2	6.67	12.5	62.3	7.86	12.8			
	15	50	31.7	3.30	18.3	37.9	4.19	19.0	44.0	5.20	19.7	47.0	5.74	20.0	50.1	6.32	20.4	56.2	7.56	21.1	62.3	8.91	21.8			
		60	31.7	3.24	17.8	37.9	4.11	18.3	44.0	5.10	18.9	47.0	5.64	19.2	50.1	6.20	19.5	56.2	7.42	20.1	62.3	8.74	20.7			
		96	31.7	3.09	16.7	37.9	3.92	17.1	44.0	4.85	17.4	47.0	5.36	17.6	50.1	5.90	17.8	56.2	7.04	18.1	62.3	8.30	18.5			
		120	31.7	3.03	16.4	37.9	3.85	16.7	44.0	4.76	16.9	47.0	5.26	17.1	50.1	5.78	17.2	56.2	6.91	17.5	62.3	8.14	17.8			
	20	50	31.7	3.42	23.4	37.9	4.35	24.0	44.0	5.40	24.7	47.0	5.97	25.1	50.1	6.56	25.4	56.2	7.85	26.1	62.3	9.26	26.8			
		60	31.7	3.36	22.8	37.9	4.27	23.4	44.0	5.30	23.9	47.0	5.86	24.2	50.1	6.44	24.5	56.2	7.71	25.1	62.3	9.09	25.7			
		96	31.7	3.20	21.7	37.9	4.07	22.1	44.0	5.04	22.4	47.0	5.57	22.6	50.1	6.12	22.8	56.2	7.32	23.2	62.3	8.63	23.5			
		120	31.7	3.15	21.4	37.9	3.99	21.7	44.0	4.95	21.9	47.0	5.46	22.1	50.1	6.01	22.2	56.2	7.18	22.5	62.3	8.46	22.8			
	25	50	31.7	3.99	28.4	37.9	5.09	29.1	44.0	6.33	29.8	47.0	7.01	30.2	50.1	7.72	30.5	56.2	9.25	31.3	62.3	10.9	32.0			
		60	31.7	3.92	27.8	37.9	5.00	28.4	44.0	6.22	29.0	47.0	6.88	29.3	50.1	7.58	29.6	56.2	9.08	30.2	62.3	10.7	30.8			
		96	31.7	3.74	26.8	37.9	4.76	27.1	44.0	5.91	27.5	47.0	6.54	27.7	50.1	7.20	27.9	56.2	8.62	28.2	62.3	10.2	28.6			
		120	31.7	3.67	26.4	37.9	4.67	26.7	44.0	5.80	27.0	47.0	6.42	27.1	50.1	7.06	27.3	56.2	8.45	27.6	62.3	9.98	27.9			
	30	50	31.7	4.66	33.5	37.9	5.98	34.2	44.0	7.46	34.9	47.0	8.27	35.3	50.1	9.12	35.7	56.2	11.0	36.4	62.3	13.0	37.2			
		60	31.7	4.58	32.9	37.9	5.87	33.5	44.0	7.32	34.1	47.0	8.11	34.4	50.1	8.95	34.7	56.2	10.7	35.3	62.3	12.7	36.0			
		96	31.7	4.37	31.8	37.9	5.59	32.2	44.0	6.96	32.5	47.0	7.71	32.7	50.1	8.50	32.9	56.2	10.2	33.3	62.3	12.1	33.7			
		120	31.7	4.29	31.4	37.9	5.48	31.7	44.0	6.83	32.0	47.0	7.57	32.2	50.1	8.34	32.3	56.2	10.0	32.6	62.3	11.8	33.0			
	35	50	31.7	5.49	38.6	37.9	7.07	39.3	44.0	8.86	40.1	47.0	9.83	40.4	50.1	10.9	40.8	56.2	13.1	41.6	62.3	15.4	42.4			
		60	31.7	5.40	38.0	37.9	6.94	38.6	44.0	8.69	39.2	47.0	9.65	39.5	50.1	10.7	39.8	56.2	12.8	40.5	62.3	15.2	41.2			
		96	31.7	5.14	36.8	37.9	6.60	37.2	44.0	8.26	37.6	47.0	9.17	37.8	50.1	10.1	38.0	56.2	12.2	38.4	62.3	14.4	38.8			
		120	31.7	5.05	36.5	37.9	6.48	36.8	44.0	8.11	37.1	47.0	8.99	37.2	50.1	9.92	37.4	56.2	11.9	37.7	62.3	14.1	38.0			
40	50	31.7	6.37	43.6	37.9	8.40	44.4	44.0	10.7	45.2	47.0	11.3	45.4	50.1	11.3	45.5	56.2	13.4	46.3	62.3	17.1	48.0				
	60	31.7	6.27	43.0	37.9	8.23	43.7	44.0	10.5	44.3	47.0	11.1	44.7	48.7	12.2	44.9	56.2	12.3	45.0	62.3	16.4	45.6				
	96	31.7	5.58	41.9	37.9	7.24	42.2	44.0	9.12	42.6	47.0	10.1	42.8	50.1	11.2	43.1	56.2	13.6	43.5	62.3	13.9	43.0				
	120	31.7	5.41	41.5	37.9	7.01	41.8	44.0	8.83	42.1	47.0	9.82	42.3	50.1	10.9	42.4	56.2	13.1	42.8	62.3	13.7	42.9				
45	50	30.5	7.08	48.6	31.7	7.16	48.7	32.6	7.22	48.8	32.9	7.24	48.8	33.2	7.25	48.9	33.5	7.25	48.9	33.5	7.22	48.9				
	60	31.7	7.19	48.1	34.2	7.84	48.3	35.3	7.91	48.4	35.7	7.94	48.5	36.1	7.96	48.6	36.6	7.96	48.6	36.9	7.98	48.6				
	96	31.7	6.32	46.9	37.9	8.36	47.3	43.2	10.3	47.7	43.8	10.3	47.7	44.4	10.4	47.7	45.5	10.5	47.8	46.3	10.5	47.8				
	120	31.7	6.14	46.5	37.9	8.06	46.8	44.0	10.2	47.2	44.0	11.4	47.3	48.5	11.9	47.4	49.8	12.0	47.5	48.0	12.1	47.5				
60	10	50	27.21	2.62	12.9	32.5	3.28	13.4	37.7	4.02	14.0	40.3	4.43	14.3	42.9	4.85	14.6	48.2	5.75	15.2	53.4	6.74	15.8			
		60	27.21	2.58	12.4	32.5	3.22	12.8	37.7	3.95	13.3	40.3	4.35	13.6	42.9	4.76	13.8	48.2	5.65	14.3	53.4	6.62	14.4			
		96	27.21	2.46	11.5	32.5	3.07	11.8	37.7	3.76	12.1	40.3	4.14	12.2	42.9	4.53	12.4	48.2	5.37	12.7	53.4	6.29	13.0			
		120	27.21	2.42	11.2	32.5	3.02	11.4	37.7	3.70	11.6	40.3	4.06	11.8	42.9	4.45	11.9	48.2	5.27	12.1	53.4	6.17	12.4			
	15	50	27.21	2.71	17.9	32.5	3.39	18.4	37.7	4.16	19.0	40.3	4.58	19.3	42.9	5.02	19.6	48.2	5.96	20.2	53.4	6.98	20.8			
		60	27.21	2.66	17.4	32.5	3.33	17.9	37.7	4.09	18.3	40.3	4.50	18.6	42.9	4.93	18.8	48.2	5.85	19.3	53.4	6.85	19.8			
		96	27.21	2.54	16.5	32.5	3.18	16.8	37.7	3.89	17.1	40.3	4.28	17.2	42.9	4.69	17.4	48.2	5.56	17.7	53.4	6.51	18.0			
		120	27.21	2.50	16.2	32.5	3.12	16.4	37.7	3.82	16.7	40.3	4.20	16.8	42.9	4.60	16.9	48.2	5.45	17.1	53.4	6.38	17.4			
	20	50	27.2	2.81	22.9	32.5	3.52	23.4	37.7	4.32	24.0	40.3	4.75	24.3	42.9	5.21	24.6	48.2	6.19	25.2	53.4	7.25	25.8			
		60	27.2	2.76	22.4	32.5	3.46	22.9	37.7	4.24	23.3	40.3	4.67	23.6	42.9	5.11	23.8	48.2	6.07	24.3	53.4	7.12	24.0			
		96	27.2	2.64	21.5	32.5	3.30	21.8	37.7	4.04	22.1	40.3	4.44	22.2	42.9	4.87	22.4	48.2	5.77	22.7	53.4	6.76	23.8			
		120	27.2	2.59	21.2	32.5	3.24	21.4	37.7	3.97	21.7	40.3	4.36	21.8	42.9	4.78	21.9	48.2	5.66	22.1	53.4	6.63	22.4			
	25	50	27.2	3.27	27.9	32.5	4.11	28.5	37.7	5.06	29.1	40.3	5.57	29.4	42.9	6.11	29.7	48.2	7.27	30.3	53.4	8.54	30.9			
		60	27.2	3.21	27.4	32.5	4.04	27.9	37.7	4.97	28.4	40.3	5.47	28.6	42.9	6.00	28.9	48.2	7.14	29.4	53.4	8.38	29.9			
		96	27.2	3.06	26.5	32.5	3.85	26.8	37.7	4.73	27.1	40.3	5.21	27.3	42.9	5.71	27.4	48.2	6.78	27.7	53.4	7.96	28.1			
		120	27.2	3.01	26.2	32.5	3.78	26.4	37.7	4.64	26.7	40.3	5.11	26.8	42.9	5.60	26.9	48.2	6.65	27.2	53.4	7.80	27.4			
	30	50	27.2	3.80	33.0	32.5	4.81	33.6	37.7	5.94	34.2	40.3	6.55	34.5	42.9	7.20	34.8	48.2	8.58	35.4	53.4	10.1	36.1			
		60	27.2	3.74	32.5	32.5	4.72	33.0	37.7	5.83	33.5	40.3	6.43	33.7	42.9	7.06	34.0	48.2	8.42	34.5	53.4	9.90	35.0			
		96	27.2	3.57	31.5	32.5	4.50	31.8	37.7	5.55	32.2	40.3	6.12	32.3	42.9	6.72	32.5	48.2	8.00	32.8	53.4	9.41	33.1			
		120	27.2	3.51	31.2	32.5	4.42	31.5	37.7	5.45	31.7	40.3	6.01	31.8	42.9	6.59	32.0	48.2	7.85	32.2	53.4	9.22	32.5			
	35	50	27.2	4.46	38.0	32.5	5.66	38.6	37.7	7.02	39.3	40.3	7.76	39.6	42.9	8.54	39.9	48.2	10.2	40.6	53.4	12.0	41.3			
		60	27.2	4.38	37.5	32.5	5.56	38.0	37.7	6.90	38.6	40.3	7.62	38.8	42.9	8.38	39.1	48.2	10.0	39.6	53.4	11.8	40.2			
		96	27.2	4.18	36.6	32.5	5.30	36.9	37.7	6.56	37.2	40.3	7.25	37.4	42.9	7.97	37.5	48.2	9.52	37.9	53.4	11.2	38.2			
		120	27.2	4.11	36.2	32.5	5.20	36.5	37.7	6.44	36.8	40.3	7.11	36.9	42.9	7.82	37.0	48.2	9.34	37.3	53.4	11.0	37.6			
40	50	27.2	5.06	43.1	32.5	6.59	43.7	37.7	8.35	44.4	40.3	9.30	44.7	42.9	10.3	45.1	45.9	11.3	45.5							

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ26PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																				
			14.0			16.0			18.0			19.0			20.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
130	10	50	62.7	8.73	16.8	74.8	11.62	18.3	81.8	12.3	19.0	83.0	12.3	19.1	84.1	12.4	19.2	85.9	12.5	19.4	87.4	12.5	19.5
		60	62.7	8.56	15.7	74.8	11.39	16.9	82.1	12.2	17.5	83.3	12.2	17.6	84.5	12.3	17.7	86.4	12.3	17.9	87.9	12.4	18.0
		96	62.7	8.13	13.5	74.8	10.81	14.3	83.2	11.83	14.7	84.4	11.89	14.8	85.5	11.93	14.9	87.5	12.01	15.0	89.0	12.06	15.0
		120	62.7	7.97	12.8	74.8	10.60	13.4	83.5	11.71	13.8	84.8	11.76	13.8	85.9	11.81	13.9	87.9	11.89	14.0	89.5	11.93	14.0
	15	50	62.7	9.03	21.9	74.8	12.0	23.3	80.3	12.6	23.9	81.5	12.7	24.0	82.5	12.8	24.1	84.3	12.8	24.3	85.7	12.9	24.4
		60	62.7	8.86	20.7	74.8	11.8	21.9	80.7	12.5	22.4	81.8	12.6	22.5	82.9	12.6	22.6	84.7	12.7	22.8	86.1	12.8	22.9
		96	62.7	8.42	18.5	74.8	11.19	19.3	81.7	12.5	19.7	82.9	12.2	19.7	84.0	12.3	19.8	85.8	12.4	19.9	87.3	12.4	20.0
		120	62.7	8.25	17.8	74.8	10.97	18.4	82.0	12.0	18.7	83.3	12.1	18.8	84.4	12.2	18.8	86.3	12.2	18.9	87.8	12.3	19.0
	20	50	62.7	9.39	26.9	74.8	12.5	28.3	78.4	13.0	28.7	79.5	13.1	28.8	80.5	13.1	29.0	82.2	13.2	29.1	83.5	13.2	29.2
		60	62.7	9.21	25.7	74.8	12.3	26.9	78.8	12.9	27.3	79.9	12.9	27.4	80.9	13.0	27.5	82.6	13.1	27.6	83.9	13.1	27.7
		96	62.7	8.75	23.6	74.8	11.6	24.3	79.8	12.5	24.6	80.9	12.6	24.7	82.0	12.6	24.7	83.7	12.7	24.8	85.1	12.8	24.9
		120	62.7	8.58	22.8	74.8	11.4	23.4	80.1	12.4	23.7	81.3	12.5	23.7	82.3	12.5	23.8	84.1	12.6	23.9	85.5	12.6	23.9
25	50	62.7	11.1	32.1	73.7	14.3	33.4	76.1	14.5	33.7	77.2	14.5	33.8	78.1	14.6	33.9	79.6	14.7	34.0	80.7	14.7	34.1	
	60	62.7	10.9	30.9	74.0	14.2	32.0	76.5	14.3	32.2	77.5	14.4	32.3	78.5	14.4	32.4	80.0	14.5	32.5	81.2	14.6	32.6	
	96	62.7	10.3	28.6	74.8	13.7	29.4	77.4	13.9	29.5	78.5	14.0	29.6	79.5	14.0	29.7	81.1	14.1	29.7	82.3	14.2	29.8	
	120	62.7	10.1	27.9	74.8	13.5	28.5	77.8	13.8	28.6	78.9	13.8	28.7	79.9	13.9	28.7	81.5	14.0	28.8	82.7	14.0	28.9	
120	30	50	62.7	13.1	37.2	71.0	15.8	38.3	73.3	15.9	38.5	74.3	16.0	38.6	75.2	16.0	38.7	76.5	16.1	38.9	77.4	16.1	38.9
		60	62.7	12.9	36.0	71.3	15.6	36.9	73.7	15.8	37.1	74.7	15.8	37.2	75.5	15.9	37.3	76.9	16.0	37.4	77.8	16.0	37.5
		96	62.7	12.2	33.7	72.2	15.2	34.4	74.6	15.3	34.5	75.6	15.4	34.5	76.5	15.5	34.6	78.0	15.5	34.7	78.9	15.6	34.7
		120	62.7	12.0	33.0	72.6	15.0	33.5	75.0	15.2	33.6	76.0	15.2	33.6	76.9	15.3	33.7	78.3	15.4	33.7	79.4	15.4	33.8
	35	50	62.7	15.7	42.5	67.9	17.2	43.1	70.1	17.4	43.4	70.9	17.5	43.4	71.7	17.5	43.5	72.8	17.6	43.6	73.4	17.6	43.7
		60	62.7	15.4	41.2	68.3	17.1	41.8	70.4	17.2	42.0	71.3	17.3	42.1	72.0	17.3	42.1	73.2	17.4	42.2	73.8	17.4	42.3
		96	62.7	14.6	38.8	69.1	16.6	39.3	71.3	16.8	39.4	72.2	16.8	39.4	73.0	16.9	39.5	74.2	16.9	39.5	74.9	16.9	39.6
		120	62.7	14.3	38.1	69.4	16.4	38.4	71.6	16.6	38.5	72.6	16.7	38.6	73.4	16.7	38.6	74.6	16.8	38.6	75.3	16.8	38.7
	40	50	62.7	17.7	46.1	65.2	18.4	46.2	68.4	18.4	46.3	69.3	18.4	46.3	70.2	18.4	46.3	71.1	18.4	46.3	71.9	18.4	46.3
		60	62.7	17.4	45.4	65.4	18.3	45.5	68.6	18.3	45.6	69.5	18.3	45.6	70.4	18.3	45.6	71.3	18.3	45.6	72.1	18.3	45.6
		96	62.7	16.0	43.8	63.9	17.5	43.9	65.1	17.7	44.0	66.0	17.7	44.1	66.4	17.7	44.1	67.1	17.7	44.1	67.3	17.7	44.1
		120	62.7	15.1	43.1	63.9	17.3	43.2	65.7	17.4	43.2	66.4	17.4	43.3	67.0	17.4	43.3	67.8	17.4	43.3	68.0	17.4	43.3
110	45	50	35.7	8.02	49.2	35.3	7.90	49.1	33.8	7.68	49.0	32.7	7.52	48.8	31.4	7.34	48.7	27.9	6.89	48.3	23.4	6.33	47.8
		60	39.1	8.85	48.8	39.3	8.79	48.8	38.5	8.64	48.8	37.8	8.52	48.7	36.8	8.38	48.6	34.1	8.02	48.4	30.5	7.56	48.0
		96	48.8	11.6	48.0	50.1	11.7	48.1	50.8	11.7	48.1	50.8	11.7	48.1	50.7	11.6	48.1	49.8	11.4	48.1	48.3	11.2	48.0
		120	53.5	13.4	47.7	55.3	13.5	47.7	56.4	13.5	47.8	56.7	13.5	47.8	56.9	13.5	47.8	56.8	13.4	47.8	56.0	13.3	47.8
	10	50	57.9	7.69	16.3	69.1	10.19	17.6	80.2	12.2	18.8	81.5	12.3	19.0	82.7	12.3	19.1	84.6	12.4	19.3	86.3	12.5	19.4
		60	57.9	7.55	15.2	69.1	9.99	16.3	80.2	12.06	17.3	81.9	12.2	17.5	83.0	12.2	17.6	85.1	12.3	17.8	86.7	12.4	17.9
		96	57.9	7.17	13.2	69.1	9.49	13.9	80.2	11.67	14.6	82.9	11.82	14.7	84.1	11.87	14.8	86.1	11.96	14.9	87.9	12.02	15.0
		120	57.9	7.03	12.6	69.1	9.30	13.1	80.2	11.53	13.7	83.3	11.69	13.8	84.5	11.75	13.8	86.5	11.83	13.9	88.3	11.90	14.0
	15	50	57.9	7.96	21.3	69.1	10.55	22.6	78.9	12.6	23.7	80.1	12.6	23.9	81.2	12.7	24.0	83.1	12.8	24.2	84.7	12.8	24.3
		60	57.9	7.81	20.2	69.1	10.35	21.3	79.2	12.4	22.3	80.4	12.5	22.4	81.5	12.6	22.5	83.5	12.7	22.7	85.1	12.7	22.8
		96	57.9	7.42	18.3	69.1	9.82	18.9	80.2	12.1	19.6	81.4	12.2	19.7	82.6	12.2	19.7	84.6	12.3	19.8	86.2	12.4	19.9
		120	57.9	7.28	17.6	69.1	9.63	18.1	80.2	12.0	18.7	81.8	12.0	18.7	83.0	12.1	18.8	85.0	12.2	18.9	86.6	12.2	18.9
20	50	57.9	8.27	26.3	69.1	11.0	27.6	77.1	12.9	28.6	78.2	13.0	28.7	79.3	13.1	28.8	81.1	13.1	28.9	82.5	13.2	28.9	
	60	57.9	8.12	25.3	69.1	10.8	26.4	77.4	12.8	27.2	78.6	12.9	27.3	79.6	12.9	27.4	81.5	13.0	27.5	83.0	13.1	27.6	
	96	57.9	7.71	23.3	69.1	10.2	23.9	78.4	12.5	24.5	79.5	12.5	24.6	80.6	12.6	24.6	82.5	12.7	24.7	84.1	12.7	24.8	
	120	57.9	7.56	22.6	69.1	10.0	23.1	78.7	12.3	23.6	79.9	12.4	23.7	81.0	12.4	23.7	82.9	12.5	23.8	84.5	12.6	23.9	
25	50	57.9	9.74	31.5	69.1	12.9	32.8	74.8	14.4	33.5	75.9	14.5	33.6	76.9	14.5	33.7	78.6	14.6	33.9	79.9	14.7	34.0	
	60	57.9	9.56	30.4	69.1	12.7	31.5	75.1	14.2	32.1	76.2	14.3	32.2	77.3	14.4	32.3	79.3	14.5	32.4	80.3	14.5	32.6	
	96	57.9	9.08	28.3	69.1	12.0	29.0	76.1	13.9	29.5	77.2	13.9	29.5	78.2	14.0	29.6	80.0	14.1	29.7	81.4	14.1	29.8	
	120	57.9	8.90	27.7	69.1	11.8	28.2	76.4	13.7	28.6	77.6	13.8	28.6	78.6	13.8	28.7	80.4	13.9	28.8	81.8	14.0	28.9	
30	50	57.9	11.5	36.6	69.1	15.4	38.1	72.1	15.8	38.4	73.1	15.9	38.5	74.1	16.0	38.6	75.6	16.1	38.8	76.7	16.1	38.9	
	60	57.9	11.3	35.5	69.1	15.1	36.7	72.4	15.7	37.0	73.5	15.8	37.1	74.4	15.8	37.2	76.0	15.9	37.3	77.1	16.0	37.4	
	96	57.9	10.7	33.4	69.1	14.3	34.1	73.3	15.3	34.4	74.4	15.3	34.5	75.4	15.4	34.5	77.0	15.5	34.6	78.2	15.5	34.7	
	120	57.9	10.5	32.7	69.1	14.0	33.3	73.7	15.1	33.5	74.8	15.2	33.6	75.7	15.2	33.6	77.4	15.3	33.7	78.6	15.4	33.7	
35	50	57.9	13.7	41.8	66.8	17.1	43.0	68.9	17.3	43.2	69.9	17.4	43.3	70.7	17.5	43.4	72.4	17.5	43.4	73.0	17.6	43.7	
	60	57.9	13.5	40.7	67.1	17.0	41.7	69.3	17.1	41.9	70.2	17.2	42.0	71.1	17.3	42.0	72.4	17.4	42.2	73.4	17.4	42.2	
	96	57.9	12.8	38.5	67.9	16.5	39.2	70.1	16.7	39.3	71.1	16.8	39.4	72.0	16.8	39.4	73.4	16.9	39.5	74.4	16.9	39.5	
	120	57.9	12.6	37.8	68.2	16.3	38.4	70.5	16.5	38.5	71.4	16.6	38.5	72.3	16.6	38.5	73.8	16.7	38.6	74.8	16.8	38.6	
40	50	50.1	12.6	46.0	61.9	12.8	46.2	63.0	12.8														

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ26PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																																																																																								
			14.0			16.0			18.0			19.0			20.0			22.0			24.0																																																																						
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																																				
100	10	50	48.3	5.82	15.2	57.6	7.62	16.2	66.9	9.66	17.3	71.5	10.78	17.9	76.1	11.96	18.4	81.5	12.3	19.0	83.3	12.4	19.1	60	48.3	5.72	14.3	57.6	7.48	15.2	66.9	9.48	16.1	71.5	10.57	16.5	76.1	11.73	17.0	81.8	12.1	17.5	83.7	12.2	17.6	96	48.3	5.44	12.7	57.6	7.10	13.2	66.9	9.00	13.8	71.5	10.03	14.1	76.1	11.13	14.3	82.8	11.82	14.7	84.7	11.90	14.8	120	48.3	5.34	12.1	57.6	6.97	12.6	66.9	8.82	13.0	71.5	9.84	13.2	76.1	10.91	13.5	83.2	11.69	13.8	85.1	11.78	13.9		
		15	50	48.3	6.03	20.2	57.6	7.89	21.3	66.9	10.01	22.3	71.5	11.16	22.9	76.1	12.4	23.5	80.0	12.6	23.9	81.8	12.7	24.0	60	48.3	5.92	19.3	57.6	7.74	20.2	66.9	9.82	21.1	71.5	10.95	21.6	76.1	12.1	22.0	80.4	12.5	22.4	82.2	12.6	22.5	96	48.3	5.63	17.7	57.6	7.35	18.2	66.9	9.32	18.8	71.5	10.39	19.1	76.1	11.5	19.4	81.4	12.2	19.7	83.2	12.3	19.8	120	48.3	5.52	17.1	57.6	7.21	17.6	66.9	9.14	18.0	71.5	10.19	18.3	76.1	11.30	18.5	81.7	12.0	18.7	83.6	12.1	18.8	
			20	50	48.3	6.26	25.2	57.6	8.19	26.3	66.9	10.4	27.4	71.5	11.6	27.9	76.1	12.9	28.5	81.7	13.0	28.7	79.8	13.1	28.9	60	48.3	6.15	24.3	57.6	8.04	25.2	66.9	10.2	26.1	71.5	11.4	26.6	76.1	12.6	27.1	78.5	12.9	27.3	80.2	13.0	27.4	96	48.3	5.85	22.7	57.6	7.64	23.2	66.9	9.69	23.0	71.5	10.8	24.1	76.1	12.0	24.4	79.5	12.5	24.6	81.2	12.6	24.7	120	48.3	5.74	22.2	57.6	7.49	22.6	66.9	9.50	23.8	71.5	10.6	23.3	76.1	11.7	23.5	79.8	12.4	23.7	81.6	12.5	23.7
	25			50	48.3	7.35	30.3	57.6	9.65	31.4	66.9	12.3	32.6	71.5	13.7	33.1	73.9	14.3	33.4	75.8	14.4	33.6	77.4	14.5	33.8	60	48.3	7.22	29.4	57.6	9.47	30.3	66.9	12.0	31.3	71.5	13.4	31.8	74.3	14.2	32.0	76.2	14.3	32.2	77.8	14.4	32.3	96	48.3	6.86	27.7	57.6	8.99	28.3	66.9	11.4	28.9	71.5	12.8	29.2	75.2	13.8	29.4	77.1	13.9	29.5	78.8	14.0	29.6	120	48.3	6.73	27.2	57.6	8.82	27.6	66.9	11.2	28.1	71.5	12.5	28.3	75.3	13.7	28.6	77.5	13.8	28.6	79.2	13.9	28.7
		30		50	48.3	8.66	35.4	57.6	11.4	36.6	66.9	14.5	37.8	70.3	15.7	38.2	71.3	15.8	38.3	73.1	15.9	38.5	74.6	16.0	38.7	60	48.3	8.50	34.5	57.6	11.2	35.5	66.9	14.3	36.5	70.6	15.6	36.9	71.6	15.6	36.9	73.4	15.8	37.1	74.9	15.9	37.2	96	48.3	8.09	32.8	57.6	10.6	33.4	66.9	13.5	34.0	71.5	15.1	34.3	72.5	15.2	34.4	74.3	15.3	34.5	75.9	15.4	34.5	120	48.3	7.93	32.2	57.6	10.4	32.7	66.9	13.3	33.2	71.5	14.8	33.4	72.8	15.0	33.5	74.7	15.2	33.6	76.3	15.3	33.6
			35	50	48.3	10.3	40.6	57.6	13.6	41.8	66.3	17.1	43.0	67.3	17.2	43.1	68.2	17.3	43.2	69.8	17.4	43.2	71.2	17.5	43.5	60	48.3	10.1	39.6	57.6	13.4	40.6	66.6	16.9	41.6	67.6	17.0	41.7	68.5	17.1	41.8	70.2	17.2	42.0	71.5	17.3	42.1	96	48.3	9.60	37.9	57.6	12.7	38.5	66.9	16.2	39.1	68.4	16.5	39.2	69.4	16.6	39.3	71.1	16.7	39.4	72.5	16.8	39.4	120	48.3	9.42	37.3	57.6	12.4	37.8	66.9	15.9	38.3	68.7	16.4	38.4	69.7	16.6	38.4	71.4	16.6	38.5	72.8	16.7	38.6
	40			50	48.3	12.5	45.8	57.6	15.6	46.0	51.6	12.7	46.1	52.2	12.8	46.2	52.6	12.8	46.3	53.3	12.8	46.3	53.6	12.8	46.3	60	48.3	12.2	44.8	52.7	13.6	45.3	54.3	13.8	45.4	55.0	13.8	45.5	55.6	13.9	45.5	56.5	13.9	45.6	57.0	13.9	45.6	96	48.3	10.6	42.9	57.6	14.1	43.6	61.8	15.4	43.8	62.7	15.5	43.9	63.5	15.6	43.9	64.9	15.7	44.0	66.0	15.7	44.1	120	48.3	10.3	42.3	57.6	13.6	42.8	62.4	15.2	43.1	63.3	15.2	43.1	64.1	15.3	43.2	65.5	15.4	43.2	66.6	15.5	43.3
		45		50	34.8	8.01	49.1	35.5	8.04	49.2	35.7	7.99	49.2	35.5	7.95	49.2	35.2	7.89	49.1	34.1	7.71	49.0	32.4	7.47	48.8	60	37.7	8.79	48.7	38.8	8.84	48.8	39.3	8.82	48.8	39.3	8.82	48.8	39.3	8.78	48.8	38.6	8.66	48.0	37.5	8.48	48.7	96	46.2	11.4	47.9	48.0	11.6	48.0	49.3	11.7	48.0	49.8	11.7	48.1	50.2	11.7	48.1	50.7	11.7	48.1	50.8	11.6	48.1	120	48.3	11.9	47.4	48.5	13.3	47.6	49.2	13.4	47.7	49.9	13.5	47.7	50.4	13.5	47.7	51.4	13.5	47.8	52.8	13.5	47.8
			90	10	50	43.4	4.99	14.6	51.8	6.48	15.6	60.2	8.17	16.5	64.4	9.09	17.0	68.5	10.06	17.5	76.9	12.01	18.5	81.4	12.3	19.0	60	43.4	4.90	13.8	51.8	6.36	14.6	60.2	8.01	15.4	64.4	8.92	15.8	68.5	9.87	16.2	76.9	11.87	17.1	81.8	12.1	17.5	96	43.4	4.67	12.4	51.8	6.05	12.9	60.2	7.61	13.4	64.4	8.47	13.6	68.5	9.37	13.9	76.9	11.31	14.4	82.8	11.81	14.7	120	43.4	4.58	11.9	51.8	5.93	12.3	60.2	7.47	12.7	64.4	8.30	12.9	68.5	9.18	13.1	76.9	11.09	13.5	83.2	11.69
	15				50	43.4	5.17	19.6	51.8	6.70	20.6	60.2	8.46	21.6	64.4	9.41	22.0	68.5	10.42	22.5	76.9	12.4	23.5	80.0	12.6	23.8	60	43.4	5.07	18.9	51.8	6.58	19.6	60.2	8.30	20.5	64.4	9.23	20.9	68.5	10.22	21.3	76.9	12.3	22.1	80.3	12.5	22.4	96	43.4	4.83	17.4	51.8	6.26	17.9	60.2	7.88	18.4	64.4	8.77	18.6	68.5	9.70	18.9	76.9	11.7	19.4	81.3	12.2	19.7	120	43.4	4.74	16.9	51.8	6.14	17.3	60.2	7.73	17.7	64.4	8.60	17.9	68.5	9.51	18.1	76.9	11.5	18.5	81.7	12.0
		20			50	43.4	5.36	24.7	51.8	6.96	25.6	60.2	8.79	26.6	64.4	9.78	27.1	68.5	10.8	27.6	76.3	12.9	28.5	78.1	13.0	28.7	60	43.4	5.27	23.9	51.8	6.84	24.7	60.2	8.62	25.5	64.4	9.59	25.9	68.5	10.6	26.3	76.7	12.8	27.1	78.5	12.9	27.3	96	43.4	5.01	22.4	51.8	6.50	22.9	60.2	8.19	23.4	64.4	9.11	23.7	68.5	10.1	23.9	76.9	12.2	24.4	79.4	12.5	24.6	120	43.4	4.92	21.9	51.8	6.38	22.3	60.2	8.03	22.7	64.4	8.93	22.9	68.5	9.88	23.1	76.9	11.9	23.5	79.8	12.4
				25	50	43.4	6.29	29.8	51.8	8.19	30.7	60.2	10.4	31.7	64.4	11.5	32.3	68.5	12.4	32.8	78.1	14.3	33.5	75.8	14.4	33.6	60	43.4	6.17	29.0	51.8	8.04	29.8	60.2	10.2	30.6	64.4	11.3	31.0	68.5	12.5	31.5	74.4	14.2	32.1	76.1	14.3	32.2	96	43.4	5.87	27.5	51.8	7.64	28.0	60.2	9.65	28.5	64.4	10.7	28.7	68.5	11.9	29.0	75.4	13.8	29.4	77.1	13.9	29.5	120	43.4	5.76	27.0	51.8	7.49	27.4	60.2	9.46	27.8	64.4	10.5	28.0	68.5	11.7	28.2	75.7	13.7	28.6	77.5	13.8
30	50				43.4	7.39	34.9	51.8	9.66	35.9	60.2	12.3	36.9	64.4	13.7	37.5	68.5	15.2	38.0	71.5	15.8	38.3	73.0	15.9	38.5	60	43.4	7.26	34.0	51.8	9.48	34.9	60.2	12.0	35.7	64.4	13.4	36.2	68.5	14.9	36.6	71.8	15.6	37.0	73.4	15.8	37.1	96	43.4	6.91	32.5	51.8	9.01	33.0	60.2	11.4	33.6	64.4	12.7	33.8	68.5	14.1	34.1	72.7	15.2	34.4	74.3	15.3	34.5	120	43.4	6.78	32.0	51.8	8.84	32.4	60.2	11.2	32.8	64.4	12.5	33.1	68.5	13.8	33.3	73.0	15.1	33.5	74.7	15.2	33.6
	35	50			43.4	8.76	40.0	51.8	11.5	41.0	60.2	14.6	42.1	64.4	16.3	42.7	66.6	17.1	43.0	68.3	17.3	43.2	69.8	17.4	43.3	60	43.4	8.60	39.1	51.8	11.3	40.0	60.2	14.4	40.9	64.4	16.0	41.4	66.9	17.0	41.7	68.7	17.1	41.8	70.1	17.2	42.0	96	43.4	8.18	37.6	51.8	10.7	38.1	60.2	13.6	38.7	64.4	15.2	39.0	67.8	16.5	39.2	69.5	16.6	39.3	71.0	16.7	39.4	120	43.4	8.03	37.0	51.8	10.5	37.5	60.2	13.4	37.9	64.4	14.9	38.2	68.1	16.3	38.4	69.8	16.5	38.4	71.4	16.6	38.5
		40		50	43.4	10.5	45.2	49.0	12.5	45.9	50.5	12.7	46.0	51.2	12.7	46.1	51.8	12.8	46.2	52.7	12.8	46.3	53.3	12.8	46.3	60	43.4	10.3	44.3	51.5	13.5	45.2	53.2	13.7	45.3	53.9	13.7	45.4	54.6	13.8	45.4	55.7	13.9	45.5	56.5	13.9	45.6	96	43.4	9.00	42.6	51.8	11.9	43.																																					

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ26PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °C DB																							
			14.0			16.0			18.0			19.0			21.0			22.0			24.0					
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT			
70	10	50	33.8	3.53	13.6	4.03	4.49	14.3	4.68	5.57	15.0	50.1	6.15	15.4	53.3	6.77	15.7	59.8	8.09	16.5	66.3	9.54	17.2			
		60	33.8	3.47	13.0	4.03	4.41	13.6	4.68	5.46	14.2	50.1	6.04	14.5	53.3	6.64	14.8	59.8	7.94	15.4	66.3	9.36	16.0			
		96	33.8	3.31	11.8	4.03	4.20	12.2	4.68	5.20	12.6	50.1	5.74	12.8	53.3	6.31	13.0	59.8	7.54	13.4	66.3	8.89	13.7			
	15	50	33.8	3.65	18.6	4.03	4.64	19.3	4.68	5.76	20.0	50.1	6.37	20.4	53.3	6.77	20.8	59.8	8.38	21.5	66.3	9.88	22.3			
		60	33.8	3.59	18.0	4.03	4.56	18.6	4.68	5.65	19.2	50.1	6.25	19.5	53.3	6.87	19.8	59.8	8.22	20.4	66.3	9.69	21.1			
		96	33.8	3.42	16.9	4.03	4.34	17.2	4.68	5.38	17.6	50.1	5.94	17.8	53.3	6.54	18.0	59.8	7.81	18.4	66.3	9.20	18.8			
	20	50	33.8	3.36	16.5	4.03	4.26	16.8	4.68	5.28	17.1	50.1	5.83	17.2	53.3	6.41	17.4	59.8	7.66	17.7	66.3	9.02	18.0			
		60	33.8	3.79	23.6	4.03	4.82	24.3	4.68	5.98	25.0	50.1	6.61	25.4	53.3	7.28	25.8	59.8	8.71	26.5	66.3	10.3	27.3			
		96	33.8	3.72	23.0	4.03	4.73	23.6	4.68	5.87	24.2	50.1	6.49	24.5	53.3	7.14	24.8	59.8	8.54	25.4	66.3	10.1	26.1			
	25	50	33.8	3.55	21.9	4.03	4.51	22.2	4.68	5.59	22.6	50.1	6.17	22.8	53.3	6.79	23.0	59.8	8.11	23.4	66.3	9.56	23.8			
		60	33.8	3.49	21.5	4.03	4.43	21.8	4.68	5.48	22.1	50.1	6.06	22.2	53.3	6.66	22.4	59.8	7.96	22.7	66.3	9.38	23.0			
		96	33.8	4.42	28.7	4.03	5.64	29.4	4.68	7.02	30.1	50.1	7.77	30.5	53.3	8.56	30.9	59.8	10.3	31.7	66.3	12.1	32.5			
30	50	33.8	4.34	28.0	4.03	5.54	28.7	4.68	6.89	29.3	50.1	7.63	29.6	53.3	8.40	29.9	59.8	10.1	30.6	66.3	11.9	31.6				
	60	33.8	4.14	26.9	4.03	5.27	27.3	4.68	6.55	27.7	50.1	7.25	27.9	53.3	7.98	28.1	59.8	9.56	28.5	66.3	11.3	28.9				
	96	33.8	4.07	26.5	4.03	5.18	26.8	4.68	6.43	27.1	50.1	7.11	27.3	53.3	7.83	27.4	59.8	9.37	27.8	66.3	11.1	28.1				
35	50	33.8	5.17	33.7	4.03	6.62	34.5	4.68	8.27	35.3	50.1	9.16	35.7	53.3	10.1	36.1	59.8	12.1	36.9	66.3	14.4	37.7				
	60	33.8	5.08	33.1	4.03	6.50	33.7	4.68	8.12	34.4	50.1	8.99	34.7	53.3	9.92	35.0	59.8	11.9	35.7	66.3	14.1	36.4				
	96	33.8	4.84	31.9	4.03	6.19	32.3	4.68	7.72	32.7	50.1	8.55	32.9	53.3	9.42	33.1	59.8	11.3	33.5	66.3	13.4	34.0				
40	50	33.8	4.75	31.5	4.03	6.08	31.8	4.68	7.57	32.2	50.1	8.39	32.3	53.3	9.24	32.5	59.8	11.1	32.8	66.3	13.1	33.2				
	60	33.8	6.09	38.8	4.03	7.84	39.6	4.68	9.82	40.4	50.1	10.9	40.8	53.3	12.0	41.2	59.8	14.5	42.1	66.3	17.1	43.0				
	96	33.8	5.98	38.2	4.03	7.69	38.8	4.68	9.64	39.5	50.1	10.7	39.8	53.3	11.8	40.2	59.8	14.2	40.9	66.3	16.8	41.6				
45	50	33.8	5.70	37.0	4.03	7.32	37.4	4.68	9.16	37.8	50.1	10.2	38.0	53.3	11.2	38.2	59.8	13.5	38.6	66.3	16.0	39.1				
	60	33.8	5.59	36.6	4.03	7.18	36.9	4.68	8.99	37.2	50.1	9.97	37.4	53.3	11.0	37.6	59.8	13.2	37.9	66.3	15.7	38.3				
	96	33.8	7.07	43.9	4.03	9.32	44.7	4.68	11.9	45.6	50.1	12.5	45.8	53.3	14.2	46.0	59.8	17.6	47.0	66.3	21.7	46.1				
50	50	33.8	6.95	43.2	4.03	9.12	43.9	4.68	11.6	44.7	50.1	13.0	45.0	51.8	13.6	45.2	53.1	13.7	45.3	54.2	13.8	45.4				
	60	33.8	6.19	42.0	4.03	8.02	42.4	4.68	10.1	42.8	50.1	11.2	43.1	53.3	12.5	43.3	59.8	15.0	43.7	61.7	15.4	43.8				
	96	33.8	6.00	41.6	4.03	7.77	41.9	4.68	9.78	42.3	50.1	10.9	42.4	53.3	12.0	42.6	59.8	14.5	43.0	62.2	15.2	43.1				
55	50	32.5	7.84	48.9	33.7	7.94	49.0	34.6	8.00	49.1	35.0	8.02	49.1	35.3	8.03	49.1	35.6	8.03	49.2	35.7	8.00	49.2				
	60	33.8	7.97	48.3	36.4	8.69	48.6	37.5	8.77	48.7	38.0	8.80	48.7	38.4	8.82	48.8	39.0	8.85	48.8	39.3	8.84	48.8				
	96	33.8	7.00	47.0	40.3	9.26	47.5	45.9	11.4	47.9	46.6	11.5	47.9	47.3	11.5	47.9	48.4	11.6	48.0	49.3	11.7	48.0				
60	50	28.95	2.90	13.0	34.5	3.64	13.6	40.1	4.46	14.3	42.9	4.91	14.6	45.7	5.37	14.9	51.3	6.38	15.5	56.8	7.47	16.1				
	60	28.95	2.85	12.5	34.5	3.57	13.0	40.1	4.38	13.5	42.9	4.82	13.8	45.7	5.28	14.1	51.3	6.26	14.6	56.8	7.33	15.1				
	96	28.95	2.73	11.6	34.5	3.41	11.9	40.1	4.17	12.2	42.9	4.59	12.4	45.7	5.02	12.5	51.3	5.95	12.8	56.8	6.97	13.2				
65	50	28.95	2.68	11.3	34.5	3.35	11.5	40.1	4.10	11.8	42.9	4.50	11.9	45.7	4.93	12.0	51.3	5.84	12.3	56.8	6.84	12.5				
	60	28.95	3.00	18.1	34.5	3.76	18.7	40.1	4.61	19.3	42.9	5.08	19.6	45.7	5.56	19.9	51.3	6.80	20.5	56.8	7.74	21.2				
	96	28.95	2.95	17.5	34.5	3.70	18.0	40.1	4.53	18.6	42.9	4.98	18.8	45.7	5.46	19.1	51.3	6.48	19.6	56.8	7.59	20.1				
70	50	29.0	2.77	16.3	34.5	3.46	16.5	40.1	4.24	16.8	42.9	4.66	16.9	45.7	5.10	17.0	51.3	6.04	17.3	56.8	7.08	17.5				
	60	29.0	3.11	23.1	34.5	3.90	23.7	40.1	4.79	24.3	42.9	5.27	24.6	45.7	5.77	24.9	51.3	6.86	25.6	56.8	8.04	26.2				
	96	29.0	3.06	22.6	34.5	3.83	23.1	40.1	4.70	23.6	42.9	5.17	23.8	45.7	5.67	24.1	51.3	6.73	24.6	56.8	7.89	25.2				
75	50	29.0	2.92	21.6	34.5	3.66	21.9	40.1	4.48	22.2	42.9	4.93	22.4	45.7	5.39	22.5	51.3	6.40	22.9	56.8	7.49	23.2				
	60	29.0	2.87	21.3	34.5	3.59	21.5	40.1	4.40	21.8	42.9	4.84	21.9	45.7	5.29	22.0	51.3	6.28	22.3	56.8	7.35	22.6				
	96	29.0	3.62	28.1	34.5	4.55	28.7	40.1	5.60	29.4	42.9	6.17	29.7	45.7	6.77	30.0	51.3	8.06	30.7	56.8	9.46	31.3				
80	50	29.0	3.56	27.6	34.5	4.47	28.1	40.1	5.50	28.6	42.9	6.06	28.9	45.7	6.65	29.2	51.3	7.91	29.7	56.8	9.28	30.3				
	60	29.0	3.40	26.6	34.5	4.27	26.9	40.1	5.24	27.3	42.9	5.77	27.4	45.7	6.33	27.6	51.3	7.52	27.9	56.8	8.82	28.6				
	96	29.0	3.34	26.3	34.5	4.19	26.5	40.1	5.15	26.8	42.9	5.66	26.9	45.7	6.21	27.1	51.3	7.38	27.3	56.8	8.65	27.3				
85	50	29.0	4.22	33.2	34.5	5.33	33.8	40.1	6.58	34.5	42.9	7.26	34.8	45.7	7.98	35.1	51.3	9.51	35.8	56.8	11.2	36.5				
	60	29.0	4.15	32.6	34.5	5.24	33.2	40.1	6.46	33.7	42.9	7.13	34.0	45.7	7.83	34.3	51.3	9.33	34.8	56.8	11.0	35.4				
	96	29.0	3.96	31.6	34.5	4.99	32.0	40.1	6.15	32.3	42.9	6.78	32.5	45.7	7.45	32.6	51.3	8.87	33.0	56.8	10.4	33.3				
90	50	29.0	3.89	31.3	34.5	4.90	31.6	40.1	6.04	31.8	42.9	6.66	32.0	45.7	7.31	32.1	51.3	8.70	32.4	56.8	10.2	32.7				
	60	29.0	4.94	38.2	34.5	6.28	38.9	40.1	7.79	39.6	42.9	8.60	39.9	45.7	9.47	40.3	51.3	11.3	41.0	56.8	13.3	41.7				
	96	29.0	4.86	37.7	34.5	6.17	38.2	40.1	7.64	38.8	42.9	8.45	39.1	45.7	9.29	39.4	51.3	11.1	40.0	56.8	13.1	40.6				
95	50	29.0	4.63	36.7	34.5	5.87	37.0	40.1	7.27	37.4	42.9	8.03	37.5	45.7	8.83	37.7	51.3	10.6	38.1	56.8	12.4	38.4				
	60	29.0	4.55	36.3	34.5	5.77	36.6	40.1	7.14	36.9	42.9	7.88	37.0	45.7	8.66	37.2	51.3	10.3	37.5	56.8	12.2	37.7				
	96	29.0	5.61	43.3	34.5	7.31	44.0	40.1	9.25	44.7	42.9	10.3	45.1	45.7	11.4	45.5	48.9	12.5	45.9	50.0	12.6	46.0				
100	50	29.0	5.54	42.7	34.5	7.19	43.3	40.1	9.06	43.9	42.9	10.1	44.2	45.7	11.2	44.5	51.3	13.5	45.2	52.5	13.6	45.3				
	60	29.0	4.99	41.7	34.5	6.39	42.0	40.1	7.97	42.4	42.9	8.83	42.6	45.7	9.74	42.8	51.3	11.7	43.1	56.8	13.8	43.5				
	96	29.0	4.84	41.3	34.5	6.19	41.6	40.1	7.72	41.9	42.9	8.55														

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ28PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																																																																																								
			14.0			16.0			18.0			19.0			20.0			22.0			24.0																																																																						
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																																				
130	10	50	66.5	9.58	17.3	79.3	12.75	18.8	86.7	13.5	19.6	87.9	13.5	19.7	89.1	13.6	19.8	91.1	13.7	20.0	92.7	13.7	20.2	60	66.5	9.40	16.0	79.3	12.51	17.3	87.1	13.4	18.0	88.4	13.4	18.1	89.5	13.5	18.2	91.6	13.6	18.4	93.1	13.6	18.5	96	66.5	8.93	13.8	79.3	11.87	14.5	88.2	13.0	15.0	89.5	13.0	15.1	90.7	13.1	15.2	92.7	13.2	15.3	94.4	13.2	15.4	120	66.5	8.75	13.0	79.3	11.63	13.6	88.6	12.9	14.0	89.9	12.9	14.1	91.1	13.0	14.1	93.2	13.0	14.2	94.9	13.1	14.3		
		15	50	66.5	9.92	22.3	79.3	13.2	23.8	85.1	13.9	24.5	86.4	13.9	24.6	87.5	14.0	24.7	89.4	14.1	24.9	90.9	14.1	25.0	60	66.5	9.73	21.1	79.3	13.0	22.3	85.5	13.7	22.9	86.8	13.8	23.0	87.9	13.9	23.1	89.8	13.9	23.3	91.3	14.0	23.4	96	66.5	9.24	18.8	79.3	12.3	19.6	86.6	13.4	20.0	87.9	13.4	20.0	89.0	13.5	20.1	91.0	13.6	20.2	92.6	13.6	20.3	120	66.5	9.06	18.0	79.3	12.0	18.6	87.0	13.2	19.0	88.3	13.3	19.0	89.4	13.3	19.1	91.4	13.4	19.2	93.0	13.5	19.2	
			20	50	66.5	10.3	27.3	79.3	13.7	28.9	83.1	14.3	29.3	84.3	14.34	29.4	85.4	14.4	29.5	87.2	14.5	29.7	88.5	14.5	29.8	60	66.5	10.1	26.1	79.3	13.5	27.4	83.5	14.1	27.8	84.7	14.2	27.9	85.8	14.3	28.0	87.6	14.3	28.1	89.0	14.4	28.2	96	66.5	9.60	23.8	79.3	12.8	24.6	84.6	13.8	24.9	85.8	13.8	25.0	86.9	13.9	25.0	88.8	14.0	25.1	90.2	14.0	25.2	120	66.5	9.42	23.0	79.3	12.5	23.7	85.0	13.6	23.9	86.2	13.7	24.0	87.3	13.7	24.0	89.2	13.8	24.1	90.7	13.9	24.2
	25			50	66.5	12.2	32.5	79.1	15.7	34.0	80.7	15.9	34.9	81.8	15.9	34.3	82.8	16.0	34.4	84.4	16.1	34.6	85.6	16.1	34.7	60	66.5	11.9	31.2	78.4	15.6	32.5	81.1	15.7	32.7	82.2	15.8	32.8	83.2	15.8	32.9	84.9	15.9	33.0	86.0	16.0	33.1	96	66.5	11.3	28.9	79.3	15.1	29.7	82.1	15.3	29.8	83.2	15.4	29.9	84.3	15.4	30.0	86.0	15.5	30.1	87.2	15.6	30.1	120	66.5	11.1	28.1	79.3	14.8	28.7	82.5	15.1	28.9	83.6	15.2	28.9	84.7	15.3	29.0	86.4	15.3	29.1	87.7	15.4	29.1
		30		50	66.5	14.4	37.7	75.3	17.3	38.8	77.7	17.5	39.1	78.8	17.6	39.2	79.7	17.6	39.3	81.1	17.7	39.4	82.0	17.7	39.5	60	66.5	14.1	36.4	75.6	17.1	37.4	78.1	17.3	37.6	79.1	17.4	37.7	80.1	17.4	37.8	81.5	17.5	37.9	82.5	17.5	38.0	96	66.5	13.4	34.0	76.6	16.7	34.6	79.1	16.8	34.8	80.2	16.9	34.8	81.1	17.0	34.9	82.6	17.1	35.0	83.7	17.1	35.0	120	66.5	13.1	33.2	76.9	16.5	33.7	79.5	16.7	33.8	80.5	16.7	33.9	81.5	16.8	33.9	83.1	16.9	34.0	84.1	16.9	34.0
			35	50	66.5	17.2	43.0	72.0	18.9	43.7	74.3	19.1	43.9	75.2	19.2	44.0	76.0	19.2	44.1	77.2	19.3	44.2	77.8	19.3	44.3	60	66.5	16.9	41.6	72.4	18.7	42.3	74.6	18.9	42.4	75.6	19.0	42.5	76.4	19.0	42.6	77.6	19.1	42.7	78.3	19.1	42.8	96	66.5	16.0	39.1	73.3	18.2	39.6	75.6	18.4	39.7	76.5	18.5	39.7	77.4	18.5	39.8	78.7	18.6	39.8	79.4	18.6	39.9	120	66.5	15.7	38.3	73.6	18.0	38.6	75.9	18.2	38.7	76.9	18.3	38.8	77.8	18.3	38.8	79.1	18.4	38.9	79.9	18.4	38.9
	40			50	66.5	19.9	46.5	65.7	14.1	46.7	66.6	14.1	46.8	67.8	14.1	46.8	68.8	14.0	46.8	70.3	13.9	46.8	71.1	13.9	46.8	60	66.5	19.5	45.7	65.8	15.2	45.9	67.0	15.3	46.0	68.0	15.3	46.0	69.0	15.3	46.0	70.4	15.1	46.0	71.1	15.1	46.0	96	66.5	18.9	44.1	67.1	17.1	44.2	69.0	17.2	44.3	70.8	17.3	44.3	71.7	17.3	44.4	73.0	17.3	44.4	73.7	17.2	44.4	120	66.5	18.6	43.3	67.7	16.8	43.4	69.7	16.9	43.4	70.4	17.0	43.5	71.0	17.0	43.5	71.9	17.0	43.5	72.7	17.0	43.5
		45		50	66.5	22.2	49.5	37.4	8.68	49.4	35.9	8.43	49.2	34.7	8.26	49.1	33.3	8.06	48.9	29.6	7.56	48.5	24.8	6.95	48.2	60	66.5	21.9	49.1	41.7	9.66	49.1	40.8	9.48	49.0	40.0	9.35	48.9	39.0	9.20	48.8	36.2	8.80	48.6	32.4	8.30	48.2	96	66.5	21.3	48.2	43.2	12.8	48.3	43.8	12.8	48.3	43.3	12.8	48.3	43.7	12.7	48.3	43.2	12.6	48.3	43.1	12.6	48.2	120	66.5	21.0	47.8	43.8	12.8	48.3	43.8	12.8	48.3	43.3	12.8	48.3	43.7	12.7	48.3	43.2	12.6	48.3	43.1	12.6	48.2
			120	10	50	61.4	8.44	16.7	73.2	11.18	18.1	85.0	13.4	19.4	86.4	13.5	19.5	87.6	13.5	19.6	89.1	13.6	19.9	91.5	13.7	20.1	60	61.4	8.29	15.5	73.2	10.97	16.7	85.0	13.2	17.8	86.8	13.3	18.0	88.0	13.4	18.1	90.2	13.5	18.3	91.9	13.6	18.4	96	61.4	7.87	13.4	73.2	10.41	14.2	85.0	12.8	14.9	87.9	13.0	15.0	89.1	13.0	15.1	91.3	13.1	15.2	93.1	13.2	15.3	120	61.4	7.72	12.8	73.2	10.21	13.3	85.0	12.7	13.9	88.3	12.8	14.0	89.5	12.9	14.1	91.7	13.0	14.2	93.6	13.1
	15				50	61.4	8.74	21.7	73.2	11.6	23.1	83.6	13.8	24.3	84.9	13.9	24.4	86.1	13.9	24.6	88.1	14.0	24.8	89.7	14.1	24.9	60	61.4	8.58	20.6	73.2	11.4	21.7	84.0	13.7	22.8	85.3	13.7	22.9	86.5	13.8	23.0	88.5	13.9	23.2	90.2	14.0	23.3	96	61.4	8.15	18.5	73.2	10.78	19.2	85.0	13.3	19.9	86.3	13.4	20.0	87.5	13.4	20.0	89.6	13.5	20.1	91.4	13.6	20.2	120	61.4	7.98	17.8	73.2	10.57	18.3	85.0	13.1	18.9	86.7	13.2	19.0	87.9	13.3	19.0	90.1	13.4	19.1	91.8	13.4
		20			50	61.4	9.08	26.7	73.2	12.0	28.1	81.7	14.2	29.2	82.9	14.3	29.3	84.0	14.3	29.4	86.0	14.4	29.6	87.5	14.5	29.7	60	61.4	8.91	25.6	73.2	11.8	26.8	82.1	14.1	27.7	83.3	14.1	27.8	84.4	14.2	27.9	86.4	14.3	28.0	87.9	14.4	28.1	96	61.4	8.47	23.5	73.2	11.2	24.2	83.1	13.7	24.8	84.3	13.7	24.9	85.5	13.8	24.9	87.5	13.9	25.0	89.1	14.0	25.1	120	61.4	8.30	22.8	73.2	11.0	23.4	83.5	13.5	23.9	84.7	13.6	23.9	85.9	13.7	24.0	87.9	13.8	24.0	89.6	13.8
				25	50	61.4	10.7	31.9	73.2	14.2	33.4	79.3	15.8	34.1	80.5	15.9	34.2	81.5	15.9	34.3	83.3	16.0	34.5	84.7	16.1	34.6	60	61.4	10.5	30.7	73.2	13.9	31.9	79.7	15.6	32.6	80.8	15.7	32.7	81.9	15.8	32.8	83.7	15.9	32.9	85.1	15.9	33.1	96	61.4	9.97	28.6	73.2	13.2	29.3	80.7	15.2	29.8	81.8	15.3	29.8	82.9	15.3	29.8	84.8	15.4	30.0	86.3	15.5	30.1	120	61.4	9.78	27.8	73.2	13.0	28.4	81.0	15.0	28.8	82.2	15.1	28.9	83.3	15.2	28.9	85.2	15.3	29.0	86.7	15.4
30	50				61.4	12.7	37.1	73.2	16.9	38.6	76.4	17.4	39.0	77.5	17.5	39.1	78.5	17.5	39.2	80.1	17.6	39.3	81.4	17.7	39.5	60	61.4	12.4	35.9	73.2	16.5	37.1	76.8	17.2	37.5	77.9	17.3	37.6	78.9	17.4	37.7	80.5	17.5	37.8	81.8	17.5	37.9	96	61.4	11.8	33.6	73.2	15.7	34.4	77.8	16.8	34.7	78.9	16.8	34.8	79.9	16.9	34.8	81.6	17.0	34.9	82.9	17.1	35.0	120	61.4	11.6	32.9	73.2	15.4	33.5	78.1	16.6	33.8	79.2	16.7	33.8	80.3	16.7	33.9	82.0	16.8	33.9	83.3	16.9	34.0
	35	50			61.4	15.1	42.3	70.8	18.8	43.6	73.1	19.0	43.8	74.1	19.1	43.9	75.0	19.2	44.0	76.4	19.3	44.1	77.3	19.3	44.2	60	61.4	14.8	41.1	71.1	18.6	42.1	73.4	18.8	42.3	74.4	18.9	42.4	75.3	19.0	42.5	76.8	19.1	42.6	77.8	19.1	42.7	96	61.4	14.1	38.8	72.0	18.1	39.5	74.4	18.3	39.6	75.4	18.4	39.7	76.3	18.5	39.7	78.3	18.6	39.8	79.3	18.6	39.9	120	61.4	13.8	38.0	72.3	17.9	38.6	74.7	18.1	38.7	75.7	18.2	38.7	76.7	18.3	38.8	78.2	18.4	38.8	79.3	18.4	38.9
		40		50	61.4	15.9	46.4	65.0	14.0	46.6	66.2	14.1	46.7	67.4	14.1	46.8	68.6	14.1	46.8	70.0	14.0	46.8	71.4	13.9	46.8	60	61.4	15.0	45.6	65.7	15.1	45.8	66.9	15.2	45.9	68.1	15.3	46.0	69.3	15.3	46.0	70.7	15.2	46.0	72.0	15.1	46.0	96	61.4																																										

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ28PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume l/min	Indoor air temperature: °CDB																																																																																							
			14.0			16.0			18.0			19.0			20.0			22.0			24.0																																																																					
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																																			
100	10	50	51.2	6.39	15.5	61.0	8.36	16.6	70.9	10.61	17.8	75.8	11.83	18.4	80.7	13.1	19.0	86.3	13.5	19.5	88.3	13.6	19.7	60	51.2	6.28	14.6	61.0	8.21	15.5	70.9	10.41	16.5	75.8	11.61	17.0	80.7	12.88	17.5	86.7	13.3	18.0	88.7	13.4	18.1	96	51.2	5.97	12.8	61.0	7.80	13.4	70.9	9.88	14.0	75.8	11.02	14.3	80.7	12.22	14.6	87.8	13.0	15.0	89.8	13.1	15.1	120	51.2	5.86	12.3	61.0	7.65	12.7	70.9	9.69	13.2	75.8	10.80	13.4	80.7	11.98	13.7	88.2	12.8	14.0	90.2	12.9	14.1	
		15	50	51.2	6.62	20.5	61.0	8.66	21.7	70.9	10.98	22.8	75.8	12.3	23.4	80.7	13.6	24.0	84.8	13.9	24.4	86.7	14.0	24.6	60	51.2	6.50	19.6	61.0	8.50	20.5	70.9	10.78	21.5	75.8	12.0	22.0	80.7	13.3	22.5	85.2	13.7	22.9	87.1	13.8	23.0	96	51.2	6.18	17.9	61.0	8.07	18.4	70.9	10.23	19.0	75.8	11.4	19.3	80.7	12.7	19.6	86.3	13.4	20.0	88.2	13.4	20.1	120	51.2	6.06	17.3	61.0	7.92	17.7	70.9	10.03	18.2	75.8	11.18	18.5	80.7	12.4	18.7	86.7	13.2	19.0	88.6	13.3	19.5
			20	50	51.2	6.87	25.5	61.0	9.00	26.7	70.9	11.4	27.9	75.8	12.7	28.5	80.7	14.1	29.1	82.8	14.3	29.3	84.6	14.4	29.5	60	51.2	6.75	24.6	61.0	8.83	25.6	70.9	11.2	26.5	75.8	12.5	27.0	80.7	13.9	27.5	83.2	14.1	27.8	85.0	14.2	27.9	96	51.2	6.42	22.9	61.0	8.39	23.5	70.9	10.6	24.1	75.8	11.9	24.4	80.7	13.2	24.7	84.2	13.7	24.9	86.1	13.8	25.0	120	51.2	6.30	22.3	61.0	8.23	22.8	70.9	10.4	23.2	75.8	11.6	23.5	80.7	12.9	23.7	84.6	13.6	23.9	86.5	13.7
	25			50	51.2	8.07	30.7	61.0	10.6	31.8	70.9	13.5	33.1	75.8	15.0	33.7	78.4	15.7	34.0	80.4	15.9	34.2	82.1	16.0	34.4	60	51.2	7.92	29.7	61.0	10.4	30.7	70.9	13.2	31.7	75.8	14.8	32.2	78.8	15.6	32.5	80.8	15.7	32.8	82.5	15.8	32.8	96	51.2	7.53	27.9	61.0	9.87	28.5	70.9	12.5	29.2	75.8	14.0	29.5	79.7	15.1	29.7	81.8	15.3	29.8	83.5	15.4	29.9	120	51.2	7.39	27.3	61.0	9.68	27.8	70.9	12.3	28.3	75.8	13.7	28.6	80.1	15.0	28.8	82.2	15.1	28.9	83.9	15.2
		30		50	51.2	9.51	35.8	61.0	12.5	37.0	70.9	16.0	38.3	74.5	17.3	38.8	75.6	17.3	38.9	77.5	17.5	39.1	79.0	17.6	39.2	60	51.2	9.34	34.8	61.0	12.3	35.8	70.9	15.7	36.9	74.9	17.1	37.3	75.9	17.2	37.4	77.8	17.3	37.6	79.4	17.4	37.7	96	51.2	8.88	33.0	61.0	11.7	33.6	70.9	14.9	34.3	75.8	16.6	36.9	76.9	16.7	36.7	78.8	16.8	36.8	80.5	16.9	36.8	120	51.2	8.71	32.4	61.0	11.4	32.9	70.9	14.6	33.4	75.8	16.3	33.7	77.2	16.5	33.7	79.2	16.6	33.8	80.8	16.8
			35	50	51.2	11.3	41.0	61.0	14.9	42.3	70.9	18.8	43.5	71.3	18.9	43.6	72.3	18.9	43.7	74.0	19.1	43.9	75.4	19.2	44.0	60	51.2	11.1	40.0	61.0	14.7	41.0	70.6	18.6	42.1	71.6	18.7	42.2	72.6	18.8	42.3	74.4	18.9	42.4	75.8	19.0	42.6	96	51.2	10.5	38.1	61.0	13.9	38.7	70.9	17.8	39.4	72.5	18.2	39.5	73.5	18.2	39.6	75.3	18.4	39.7	76.8	18.5	39.7	120	51.2	10.3	37.4	61.0	13.6	38.0	70.9	17.4	38.5	72.9	18.0	38.6	73.9	18.1	38.7	75.7	18.2	38.7	77.2	18.3
	40			50	51.1	13.7	46.2	53.1	13.9	46.4	54.7	14.0	46.6	55.3	14.0	46.6	55.8	14.1	46.7	56.5	14.1	46.7	56.8	14.1	46.8	60	51.2	13.4	45.1	55.8	15.0	45.6	57.6	15.1	45.8	58.3	15.2	45.9	58.9	15.2	45.9	59.9	15.3	46.0	60.4	15.3	46.0	96	51.2	11.7	43.1	61.0	15.5	43.8	65.6	16.9	44.1	46.6	15.0	44.2	67.4	17.1	44.2	68.8	17.2	44.3	70.0	17.3	44.3	120	51.2	11.3	42.5	61.0	15.0	43.0	66.1	16.7	43.3	67.1	16.7	43.3	68.0	16.8	43.4	69.5	16.9	43.4	70.6	17.0
		45		50	36.9	8.80	49.4	37.7	8.82	49.4	37.8	8.78	49.5	37.6	8.72	49.4	37.3	8.66	49.4	36.1	8.47	49.3	34.3	8.20	49.1	60	40.0	9.64	49.0	41.1	9.71	49.0	41.7	9.71	49.1	41.7	9.68	49.1	41.6	9.64	49.1	41.0	9.51	49.0	39.7	9.31	48.9	96	49.0	12.5	48.1	50.9	12.7	48.2	52.3	12.8	48.2	52.8	12.8	48.3	53.3	12.8	48.3	53.8	12.8	48.3	53.8	12.8	48.3	120	51.2	13.1	47.6	55.7	14.6	47.8	57.4	14.7	47.9	58.2	14.8	47.9	58.8	14.8	47.9	59.8	14.9	48.0	60.2	14.9
			10	50	46.0	5.48	14.9	54.9	7.11	15.9	63.8	8.97	17.0	68.2	9.98	17.5	72.7	11.04	18.0	81.5	13.2	19.1	86.3	13.5	19.5	60	46.0	5.38	14.1	54.9	6.98	14.9	63.8	8.80	15.8	68.2	9.79	16.2	72.7	10.83	16.6	81.5	13.0	17.5	86.2	13.3	18.0	96	46.0	5.12	12.5	54.9	6.64	13.1	63.8	8.36	13.6	68.2	9.29	13.9	72.7	10.28	14.1	81.5	12.4	14.7	87.8	13.0	15.0	120	46.0	5.03	12.0	54.9	6.51	12.4	63.8	8.20	12.9	68.2	9.11	13.1	72.7	10.08	13.3	81.5	12.2	13.7	88.2	12.8
	15			50	46.0	5.67	19.9	54.9	7.36	21.0	63.8	9.28	22.0	68.2	10.33	22.5	72.7	11.4	23.0	81.5	13.7	24.1	84.8	13.9	24.4	60	46.0	5.57	19.1	54.9	7.22	19.9	63.8	9.11	20.8	68.2	10.13	21.2	72.7	11.22	21.7	81.5	13.5	22.6	85.2	13.7	22.9	96	46.0	5.30	17.6	54.9	6.87	18.1	63.8	8.65	18.6	68.2	9.62	18.9	72.7	10.65	19.1	81.5	12.9	19.7	86.2	13.4	20.0	120	46.0	5.20	17.0	54.9	6.74	17.5	63.8	8.48	17.9	68.2	9.44	18.1	72.7	10.44	18.3	81.5	12.6	18.7	86.6	13.2
		20		50	46.0	5.89	25.0	54.9	7.65	26.0	63.8	9.65	27.0	68.2	10.7	27.5	72.7	11.9	28.1	80.9	14.2	29.1	82.8	14.3	29.3	60	46.0	5.78	24.1	54.9	7.50	25.0	63.8	9.46	25.8	68.2	10.5	26.3	72.7	11.7	26.7	81.3	14.0	27.6	83.2	14.1	27.7	96	46.0	5.50	22.6	54.9	7.14	23.1	63.8	8.99	23.6	68.2	10.0	23.9	72.7	11.1	24.2	81.5	13.4	24.7	84.2	13.7	24.9	120	46.0	5.40	22.0	54.9	7.00	22.5	63.8	8.82	22.9	68.2	9.81	23.1	72.7	10.9	23.3	81.5	13.1	23.8	84.6	13.6
			25	50	46.0	6.90	30.1	54.9	8.99	31.1	63.8	11.4	32.2	68.2	12.7	32.7	72.7	14.0	33.3	86.6	15.7	34.0	80.4	15.9	34.2	60	46.0	6.78	29.2	54.9	8.82	30.1	63.8	11.2	31.0	68.2	12.4	31.4	72.7	13.8	31.9	78.9	15.6	32.5	80.7	15.7	32.7	96	46.0	6.45	27.6	54.9	8.39	28.2	63.8	10.6	28.7	68.2	11.8	29.0	72.7	13.1	29.3	79.9	15.2	29.7	81.7	15.3	29.8	120	46.0	6.33	27.1	54.9	8.23	27.5	63.8	10.4	28.0	68.2	11.6	28.2	72.7	12.8	28.4	80.3	15.0	28.8	82.1	15.1
30	50			46.0	8.12	35.2	54.9	10.6	36.3	63.8	13.5	37.4	68.2	15.0	38.0	72.7	16.6	38.5	75.7	17.3	38.9	77.4	17.5	39.1	60	46.0	7.97	34.3	54.9	10.4	35.2	63.8	13.2	36.1	68.2	14.7	36.6	72.7	16.3	37.1	76.1	17.2	37.4	77.8	17.3	37.6	96	46.0	7.58	32.7	54.9	9.89	33.2	63.8	12.5	33.8	68.2	14.0	34.1	72.7	15.5	34.4	77.0	16.7	34.7	78.8	16.8	34.8	120	46.0	7.44	32.1	54.9	9.70	32.6	63.8	12.3	33.0	68.2	13.7	33.3	72.7	15.2	33.5	77.4	16.5	33.7	79.1	16.6	33.8
	35	50		46.0	9.62	40.3	54.9	12.6	41.5	63.8	16.1	42.6	68.2	17.9	43.2	70.6	18.8	43.5	72.4	19.0	43.7	74.0	19.1	43.9	60	46.0	9.45	39.4	54.9	12.4	40.4	63.8	15.8	41.3	68.2	17.6	41.8	71.0	18.6	42.1	72.8	18.8	42.3	74.3	18.9	42.4	96	46.0	8.98	37.7	54.9	11.8	38.3	63.8	15.0	38.9	68.2	16.7	39.2	71.8	18.1	39.5	73.7	18.3	39.6	75.3	18.4	39.7	120	46.0	8.81	37.2	54.9	11.5	37.6	63.8	14.7	38.1	68.2	16.4	38.4	72.2	17.9	38.6	74.0	18.1	38.7	75.7	18.2	38.7
		40	50	46.0	11.5	45.5	51.9	13.8	46.3	53.6	13.9	46.5	54.3	14.0	46.5	54.9	14.0	46.6	55.9	14.1	46.7	56.5	14.1	46.7	60	46.0	11.3	44.6	54.5	13.9	45.5	56.4	15.0	45.7	57.2	15.1	45.8	57.9	15.1	45.8	59.0	15.2	45.9	59.9	15.3	46.0	96	46.0																																										

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ28PY1				TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C																																																																																										
Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																																																																																											
			14.0			16.0			18.0			19.0			21.0			22.0			24.0																																																																									
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																																							
70	10	50	35.8	3.88	13.8	4.27	4.93	14.6	49.6	6.11	15.3	53.1	6.75	15.7	56.5	7.43	16.1	63.4	8.88	16.9	70.3	10.47	17.7	60	35.8	3.81	13.2	4.27	4.84	13.8	49.6	6.00	14.4	53.1	6.63	14.8	56.5	7.29	15.1	63.4	8.72	15.7	70.3	10.27	16.4	96	35.8	3.64	12.0	4.27	4.61	12.4	49.6	5.71	12.8	53.1	6.30	13.0	56.5	6.93	13.2	63.4	8.28	13.6	70.3	9.75	14.0	120	35.8	3.57	11.6	4.27	4.52	11.9	49.6	5.60	12.2	53.1	6.19	12.4	56.5	6.80	12.5	63.4	8.12	12.8	70.3	9.56	13.2					
		15	50	35.8	4.01	18.8	4.27	5.10	19.6	49.6	6.32	20.3	53.1	6.99	20.7	56.5	7.69	21.1	63.4	9.20	21.9	70.3	10.84	22.8	60	35.8	3.94	18.2	4.27	5.01	18.8	49.6	6.21	19.4	53.1	6.86	19.8	56.5	7.55	20.1	63.4	9.02	20.8	70.3	10.64	21.4	96	35.8	3.76	17.0	4.27	4.77	17.4	49.6	5.91	17.8	53.1	6.52	18.0	56.5	7.17	18.2	63.4	8.57	18.6	70.3	10.10	19.0	120	35.8	3.69	16.6	4.27	4.68	16.9	49.6	5.80	17.2	53.1	6.40	17.4	56.5	7.04	17.5	63.4	8.41	17.9	70.3	9.90	18.2				
			20	50	35.8	4.16	23.8	4.27	5.29	24.6	49.6	6.57	25.4	53.1	7.26	25.8	56.5	7.99	26.2	63.4	9.56	27.0	70.3	11.3	27.8	60	35.8	4.09	23.2	4.27	5.20	23.8	49.6	6.45	24.5	53.1	7.13	24.8	56.5	7.84	25.1	63.4	9.38	25.8	70.3	11.1	26.5	96	35.8	3.90	22.0	4.27	4.95	22.4	49.6	6.13	22.8	53.1	6.78	23.0	56.5	7.45	23.2	63.4	8.91	23.6	70.3	10.5	24.0	120	35.8	3.83	21.6	4.27	4.86	21.9	49.6	6.02	22.2	53.1	6.65	22.4	56.5	7.31	22.5	63.4	8.74	22.9	70.3	10.3	23.2			
				25	50	35.8	4.85	28.9	4.27	6.19	29.7	49.6	7.71	30.5	53.1	8.53	30.9	56.5	9.39	31.3	63.4	11.3	32.1	70.3	13.3	33.0	60	35.8	4.77	28.2	4.27	6.08	28.9	49.6	7.56	29.6	53.1	8.37	29.9	56.5	9.22	30.2	63.4	11.0	30.9	70.3	13.0	31.6	96	35.8	4.55	27.0	4.27	5.79	27.4	49.6	7.20	27.8	53.1	7.96	28.0	56.5	8.76	28.2	63.4	10.5	28.7	70.3	12.4	29.1	120	35.8	4.47	26.6	4.27	5.68	26.9	49.6	7.06	27.3	53.1	7.81	27.4	56.5	8.59	27.6	63.4	10.3	27.9	70.3	12.1	28.3		
	30				50	35.8	5.68	34.0	4.27	7.27	34.8	49.6	9.08	35.6	53.1	10.1	36.0	56.5	11.1	36.5	63.4	13.3	37.3	70.3	15.8	38.2	60	35.8	5.58	33.3	4.27	7.14	34.0	49.6	8.91	34.7	53.1	9.87	35.0	56.5	10.9	35.4	63.4	13.1	36.1	70.3	15.5	36.8	96	35.8	5.32	32.0	4.27	6.80	32.5	49.6	8.47	32.9	53.1	9.38	33.1	56.5	10.3	33.3	63.4	12.4	33.8	70.3	14.7	34.2	120	35.8	5.22	31.6	4.27	6.67	32.0	49.6	8.31	32.3	53.1	9.21	32.5	56.5	10.1	32.7	63.4	12.2	33.0	70.3	14.4	33.4		
		35			50	35.8	6.68	39.1	4.27	8.60	39.9	49.6	10.8	40.8	53.1	12.0	41.2	56.5	13.2	41.7	63.4	15.9	42.6	70.3	18.8	43.5	60	35.8	6.57	38.4	4.27	8.45	39.1	49.6	10.6	39.8	53.1	11.7	40.2	56.5	13.0	40.5	63.4	15.6	41.3	70.3	18.5	42.1	96	35.8	6.25	37.1	4.27	8.04	37.5	49.6	10.1	38.0	53.1	11.2	38.2	56.5	12.3	38.4	63.4	14.8	38.9	70.3	17.5	39.4	120	35.8	6.14	36.7	4.27	7.89	37.0	49.6	9.87	37.4	53.1	10.9	37.5	56.5	12.1	37.7	63.4	14.5	38.1	70.3	17.2	38.6		
			40		50	35.8	7.76	44.2	4.27	10.2	45.1	49.6	13.1	46.0	53.1	15.7	46.2	56.5	17.8	46.3	63.4	21.8	46.4	70.3	26.6	46.6	60	35.8	7.63	43.5	4.27	10.0	44.2	49.6	12.7	45.0	53.1	14.2	45.4	54.9	14.9	45.6	63.4	19.5	45.7	70.3	25.1	45.8	96	35.8	7.29	42.1	4.27	9.81	42.6	49.6	11.7	43.0	53.1	12.4	43.3	56.5	13.7	43.5	63.4	16.5	44.0	70.3	23.6	44.1	120	35.8	7.14	41.7	4.27	9.68	42.0	49.6	11.5	42.4	53.1	11.9	42.6	56.5	13.2	42.8	63.4	16.0	43.2	70.3	23.0	43.3		
				45	50	34.4	8.61	49.1	35.7	8.71	49.2	36.7	8.78	49.3	37.1	8.81	49.4	37.4	8.82	49.4	37.8	8.82	49.4	37.8	8.82	49.5	37.8	8.78	49.5	60	35.8	8.75	48.5	38.6	9.54	48.8	39.8	9.63	48.9	40.0	9.66	49.0	40.7	9.69	49.0	41.3	9.71	49.1	41.7	9.71	49.1	96	35.8	8.47	47.2	42.7	10.2	47.6	48.7	12.5	48.0	49.4	12.6	48.1	50.1	12.6	48.1	51.3	12.7	48.2	52.2	12.8	48.2	120	35.8	8.38	46.7	42.7	9.80	47.1	48.6	12.5	47.5	49.3	13.1	47.7	54.8	14.5	47.8	56.2	14.6	47.8	57.3	14.7
	10				50	30.69	3.19	13.2	36.6	3.99	13.9	42.5	4.90	14.5	45.5	5.38	14.9	48.4	5.90	15.2	54.4	7.00	15.9	60.3	8.20	16.5	60	30.69	3.13	12.7	36.6	3.92	13.2	42.5	4.81	13.8	45.5	5.29	14.0	48.4	5.79	14.3	54.4	6.87	14.9	60.3	8.05	15.4	96	30.69	2.99	11.7	36.6	3.74	12.0	42.5	4.58	12.3	45.5	5.04	12.5	48.4	5.51	12.7	54.4	6.54	13.0	60.3	7.65	13.4	120	30.69	2.94	11.3	36.6	3.67	11.6	42.5	4.50	11.9	45.5	4.94	12.0	48.4	5.41	12.1	54.4	6.41	12.4	60.3	7.50	12.7		
		15			50	30.69	3.30	18.2	36.6	4.13	18.9	42.5	5.06	19.5	45.5	5.57	19.9	48.4	6.10	20.2	54.4	7.25	20.9	60.3	8.49	21.6	60	30.69	3.24	17.7	36.6	4.06	18.2	42.5	4.97	18.8	45.5	5.47	19.1	48.4	5.99	19.3	54.4	7.11	19.9	60.3	8.33	20.5	96	30.69	3.10	16.7	36.6	3.87	17.0	42.5	4.74	17.4	45.5	5.21	17.5	48.4	5.70	17.7	54.4	6.76	18.0	60.3	7.92	18.4	120	30.69	3.04	16.3	36.6	3.80	16.6	42.5	4.65	16.9	45.5	5.11	17.0	48.4	5.60	17.2	54.4	6.64	17.4	60.3	7.77	17.7		
			20		50	30.7	3.42	23.3	36.6	4.28	23.9	42.5	5.26	24.6	45.5	5.78	24.9	48.4	6.34	25.2	54.4	7.53	25.9	60.3	8.82	26.6	60	30.7	3.36	22.7	36.6	4.21	23.3	42.5	5.16	23.8	45.5	5.68	24.1	48.4	6.22	24.4	54.4	7.39	24.9	60.3	8.66	25.5	96	30.7	3.21	21.7	36.6	4.01	22.0	42.5	4.92	22.4	45.5	5.41	22.5	48.4	5.92	22.7	54.4	7.03	23.1	60.3	8.23	23.4	120	30.7	3.15	21.3	36.6	3.94	21.6	42.5	4.83	21.9	45.5	5.31	22.0	48.4	5.81	22.2	54.4	6.89	22.4	60.3	8.07	22.7		
				25	50	30.7	3.97	28.3	36.6	5.00	29.0	42.5	6.15	29.7	45.5	6.78	30.0	48.4	7.44	30.3	54.4	8.85	31.0	60.3	10.4	31.8	60	30.7	3.91	27.8	36.6	4.91	28.3	42.5	6.04	28.9	45.5	6.66	29.2	48.4	7.30	29.4	54.4	8.68	30.0	60.3	10.2	30.6	96	30.7	3.73	26.7	36.6	4.68	27.1	42.5	5.75	27.4	45.5	6.34	27.6	48.4	6.95	27.8	54.4	8.25	28.1	60.3	9.68	28.8	120	30.7	3.66	26.4	36.6	4.60	26.6	42.5	5.65	26.9	45.5	6.22	27.1	48.4	6.82	27.2	54.4	8.10	27.5	60.3	9.50	27.5		
	30				50	30.7	4.63	33.4	36.6	5.85	34.1	42.5	7.23	34.8	45.5	7.97	35.1	48.4	8.76	35.5	54.4	10.4	36.2	60.3	12.3	36.9	60	30.7	4.55	32.8	36.6	5.75	33.4	42.5	7.10	34.0	45.5	7.83	34.2	48.4	8.60	34.5	54.4	10.2	35.1	60.3	12.1	35.8	96	30.7	4.34	31.7	36.6	5.48	32.1	42.5	6.75	32.5	45.5	7.45	32.6	48.4	8.17	32.8	54.4	9.74	33.2	60.3	11.4	33.6	120	30.7	4.27	31.4	36.6	5.38	31.7	42.5	6.63	32.0	45.5	7.31	32.1	48.4	8.02	32.2	54.4	9.55	32.5	60.3	11.2	32.8		
		35			50	30.7	5.43	38.5	36.6	6.89	39.2	42.5	8.55	39.9	45.5	9.45	40.2	48.4	10.4	40.6	54.4	12.4	41.4	60.3	14.6	42.2	60	30.7	5.33	37.9	36.6	6.77	38.5	42.5	8.39	39.1	45.5	9.27	39.4	48.4	10.2	39.7	54.4	12.2	40.3	60.3	14.4	40.9	96	30.7	5.09	36.8	36.6	6.45	37.1	42.5	7.99	37.5	45.5	8.82	37.7	48.4	9.70	37.9	54.4	11.6	38.3	60.3	13.6	38.7	120	30.7	5.00	36.4	36.6	6.33	36.7	42.5	7.84	37.0	45.5	8.65	37.2	48.4	9.51	37.3	54.4	11.4	37.6	60.3	13.4	37.9		
			40		50	30.7	6.15	43.5	36.6	8.02	44.3	42.5	10.2	45.0	45.5	11.3	45.4	48.4	12.5	45.8	51.8	13.8	46.3	53.0	13.9	46.4	60	30.7	6.08	42.9	36.6	7.89	43.5	42.5	9.95	44.2	45.5	11.1	44.5	48.4	12.3	44.8	54.4	14.8	45.5	55.7	15.0	45.6	96	30.7	5.48	41.8	36.6																																									

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ30PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																																																																																									
			14.0			16.0			18.0			19.0			20.0			22.0			24.0																																																																							
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																																					
130	10	50	70.3	10.4	17.7	83.8	13.9	19.3	91.6	14.7	20.2	92.9	14.8	20.3	94.2	14.8	20.4	96.3	14.9	20.6	97.9	15.0	20.8	60	70.3	10.2	16.4	83.8	13.6	17.8	92.0	14.5	18.5	93.4	14.6	18.6	94.6	14.7	18.7	96.7	14.8	18.9	98.4	14.8	19.0	96	70.3	9.72	14.0	83.8	12.92	14.8	93.2	14.1	15.3	94.5	14.2	15.4	95.8	14.3	15.5	98.0	14.4	15.6	99.7	14.4	15.7	120	70.3	9.53	13.2	83.8	12.67	13.8	93.6	14.0	14.3	95.0	14.1	14.3	96.3	14.1	14.4	98.5	14.2	14.5	100.7	14.3	14.6			
		15	50	70.3	10.8	22.7	83.8	14.4	24.4	90.0	15.1	25.0	91.3	15.2	25.2	92.4	15.2	25.3	94.5	15.3	25.5	96.0	15.4	25.6	60	70.3	10.6	21.4	83.8	14.1	22.8	90.4	15.0	23.4	91.7	15.0	23.5	92.9	15.1	23.6	94.9	15.2	23.8	96.5	15.2	23.9	96	70.3	10.1	19.0	83.8	13.4	19.8	91.5	14.6	20.3	92.8	14.6	20.3	94.1	14.7	20.4	96.2	14.8	20.5	97.8	14.8	20.6	120	70.3	9.87	18.2	83.8	13.1	18.9	91.9	14.4	19.2	93.3	14.5	19.3	94.5	14.5	19.3	96.6	14.6	19.4	98.3	14.7	19.5		
			20	50	70.3	11.2	27.8	83.8	15.0	29.4	87.8	15.6	29.9	89.1	15.62	30.0	90.2	15.7	30.1	92.1	15.8	30.3	93.5	15.8	30.5	60	70.3	11.0	26.5	83.8	14.7	27.8	88.3	15.4	28.3	89.5	15.5	28.4	90.7	15.5	28.5	92.6	15.6	28.6	94.0	15.7	28.7	96	70.3	10.5	24.0	83.8	13.9	24.9	89.4	15.0	25.2	90.6	15.0	25.3	91.8	15.1	25.3	93.8	15.2	25.4	95.3	15.3	25.5	120	70.3	10.3	23.2	83.8	13.6	23.9	89.8	14.8	24.2	91.1	14.9	24.2	92.3	14.9	24.3	94.3	15.0	24.4	95.8	15.1	24.4	
				25	50	70.3	13.2	33.0	82.5	17.1	34.5	85.3	17.3	34.8	86.4	17.4	34.9	87.5	17.4	35.0	89.2	17.5	35.2	90.4	17.6	35.3	60	70.3	13.0	31.6	82.9	16.9	33.0	85.7	17.1	33.2	86.8	17.2	33.3	87.9	17.3	33.4	89.7	17.4	33.5	90.9	17.4	33.6	96	70.3	12.3	29.1	83.8	16.4	30.0	86.7	16.7	30.1	87.9	16.7	30.2	89.0	16.8	30.3	90.9	16.9	30.4	92.2	16.9	30.4	120	70.3	12.1	28.3	83.8	16.1	29.0	87.1	16.5	29.1	88.4	16.6	29.2	89.5	16.6	29.2	91.3	16.7	29.3	92.7	16.8	29.4
	30				50	70.3	15.7	38.2	79.6	18.9	39.4	82.1	19.0	39.7	83.2	19.1	39.8	84.2	19.2	39.9	85.7	19.3	40.0	86.7	19.3	40.1	60	70.3	15.4	36.8	79.9	18.7	37.9	82.5	18.9	38.1	83.6	18.9	38.2	84.6	19.0	38.3	86.1	19.1	38.4	87.2	19.1	38.5	96	70.3	14.6	34.2	80.9	18.2	34.9	83.6	18.3	35.1	84.7	18.4	35.1	85.7	18.5	35.2	87.3	18.6	35.3	88.4	18.6	35.3	120	70.3	14.3	33.4	81.3	18.0	34.0	84.0	18.2	34.1	85.1	18.2	34.1	86.1	18.3	34.2	87.8	18.4	34.2	88.9	18.4	34.3
		35			50	70.3	18.7	43.5	76.1	20.6	44.2	78.5	20.8	44.5	79.5	20.9	44.7	80.3	20.9	44.7	81.5	21.0	44.8	82.2	21.0	44.9	60	70.3	18.4	42.1	76.5	20.4	42.7	78.9	20.6	42.9	79.8	20.7	43.0	80.7	20.7	43.1	82.0	20.8	43.2	82.7	20.8	43.2	96	70.3	17.4	39.4	77.4	19.8	39.8	79.9	20.0	40.0	80.9	20.1	40.0	81.8	20.2	40.1	83.1	20.3	40.1	83.9	20.3	40.2	120	70.3	17.1	38.5	77.8	19.6	38.9	80.2	19.8	39.0	81.3	19.9	39.0	82.2	20.0	39.1	83.6	20.0	39.1	84.4	20.1	39.2
			40		50	57.1	15.2	46.9	58.8	15.3	47.1	59.8	15.3	47.2	60.0	15.3	47.2	60.0	15.3	47.2	59.5	15.1	47.1	58.1	14.9	47.0	60	60.1	16.4	46.1	62.1	16.6	46.3	63.4	16.6	46.4	63.8	16.6	46.4	64.0	16.6	46.4	63.8	16.5	46.4	63.0	16.3	46.3	96	68.3	18.4	44.3	70.9	18.6	44.5	73.0	18.7	44.6	73.7	18.8	44.6	74.4	18.8	44.6	75.2	18.8	44.7	75.3	18.8	44.7	120	68.9	18.1	43.5	71.6	18.3	43.6	73.6	18.4	43.7	74.4	18.5	43.7	75.1	18.5	43.7	75.9	18.5	43.8	76.2	18.5	43.8
				45	50	40.0	9.59	49.7	39.5	9.45	49.7	37.9	9.18	49.5	36.7	8.99	49.4	35.1	8.77	49.2	31.2	8.24	48.8	26.2	7.56	48.2	60	43.9	10.6	49.3	44.0	10.5	49.3	43.1	10.3	49.3	42.3	10.2	49.2	41.2	10.0	49.1	38.2	9.59	48.8	34.2	9.04	48.4	96	54.7	13.9	48.4	56.2	14.0	48.5	56.9	14.0	48.5	56.9	13.9	48.5	56.8	13.9	48.5	55.8	13.7	48.5	54.1	13.4	48.4	120	59.9	16.0	48.0	61.9	16.1	48.1	63.2	16.2	48.2	63.6	16.2	48.2	63.8	16.2	48.2	63.6	16.1	48.2	62.7	15.9	48.1
	120				10	50	64.9	9.20	17.1	77.4	12.18	18.6	89.9	14.6	20.0	93.6	14.7	20.1	92.6	14.7	20.3	94.8	14.8	20.5	96.7	14.9	20.7	60	64.9	9.02	15.9	77.4	11.95	17.1	89.9	14.4	18.3	91.8	14.5	18.5	93.0	14.6	18.6	95.3	14.7	18.8	97.1	14.8	18.9	96	64.9	8.57	13.7	77.4	11.34	14.4	89.9	14.0	15.2	92.9	14.1	15.3	94.2	14.2	15.4	96.5	14.3	15.5	98.4	14.4	15.6	120	64.9	8.41	12.9	77.4	11.12	13.5	89.9	13.8	14.1	93.3	14.0	14.3	94.6	14.0	14.3	96.9	14.2	14.4	98.9	14.2
		15				50	64.9	9.52	22.1	77.4	12.6	23.6	88.4	15.0	24.9	89.7	15.1	25.0	90.9	15.2	25.1	93.1	15.3	25.4	94.8	15.4	25.5	60	64.9	9.34	20.9	77.4	12.4	22.1	88.8	14.9	23.3	90.1	15.0	23.4	91.4	15.0	23.5	93.5	15.1	23.7	95.3	15.2	23.8	96	64.9	8.88	18.7	77.4	11.7	19.4	89.9	14.5	20.2	91.2	14.5	20.3	92.5	14.6	20.3	94.7	14.7	20.4	96.6	14.8	20.5	120	64.9	8.71	17.9	77.4	11.5	18.5	89.9	14.3	19.1	91.7	14.4	19.2	92.9	14.5	19.3	95.2	14.6	19.4	97.0	14.6
			20			50	64.9	9.89	27.1	77.4	13.1	28.6	86.3	15.5	29.7	87.6	15.5	29.9	88.8	15.6	30.0	90.8	15.7	30.2	92.5	15.8	30.3	60	64.9	9.71	25.9	77.4	12.9	27.2	86.7	15.3	28.1	88.0	15.4	28.2	89.2	15.5	28.3	91.3	15.6	28.5	92.9	15.6	28.6	96	64.9	9.22	23.7	77.4	12.2	24.5	87.8	14.9	25.1	89.1	15.0	25.2	90.3	15.0	25.2	92.4	15.1	25.4	94.2	15.2	25.4	120	64.9	9.04	22.9	77.4	12.0	23.6	88.2	14.7	24.1	89.5	14.8	24.2	90.7	14.9	24.2	92.9	15.0	24.3	94.6	15.1
				25		50	64.9	11.6	32.3	77.4	15.5	33.9	83.8	17.2	34.7	85.0	17.3	34.8	86.1	17.4	34.9	88.0	17.5	35.1	89.5	17.5	35.2	60	64.9	11.4	31.1	77.4	15.2	32.4	84.2	17.0	33.1	85.4	17.1	33.2	86.5	17.2	33.3	88.5	17.3	33.4	90.0	17.4	33.5	96	64.9	10.9	28.8	77.4	14.4	29.6	85.2	16.6	30.1	86.5	16.6	30.1	87.6	16.7	30.2	89.6	16.8	30.3	91.2	16.9	30.4	120	64.9	10.6	28.0	77.4	14.1	28.6	85.6	16.4	29.1	86.9	16.5	29.1	88.1	16.5	29.2	90.1	16.6	29.2	91.7	16.7
30					50	64.9	13.8	37.5	77.4	18.4	39.1	80.8	18.9	39.5	81.9	19.0	39.6	83.0	19.1	39.8	84.7	19.2	39.9	86.0	19.3	40.1	60	64.9	13.5	36.2	77.4	18.0	37.6	81.2	18.8	38.0	82.3	18.8	38.1	83.4	18.9	38.1	85.1	19.0	38.3	86.4	19.1	38.4	96	64.9	12.8	33.9	77.4	17.1	34.7	82.2	18.2	35.0	83.4	18.3	35.1	84.4	18.4	35.1	86.2	18.5	35.2	87.6	18.6	35.3	120	64.9	12.6	33.1	77.4	16.7	33.7	82.6	18.1	34.0	83.7	18.1	34.1	84.8	18.2	34.1	86.7	18.3	34.2	88.1	18.4	34.2
		35			50	64.9	16.4	42.8	74.8	20.5	44.1	77.2	20.7	44.4	78.3	20.8	44.5	79.2	20.9	44.6	80.7	21.0	44.7	81.7	21.0	44.8	60	64.9	16.1	41.5	75.1	20.3	42.6	77.6	20.5	42.8	78.7	20.6	42.9	79.6	20.7	43.0	81.1	20.8	43.1	82.2	20.8	43.2	96	64.9	15.3	39.0	76.1	19.7	39.8	78.6	19.9	39.9	79.7	20.0	40.0	80.6	20.1	40.0	82.2	20.2	40.1	83.3	20.3	40.2	120	64.9	15.0	38.2	76.4	19.5	38.8	78.9	19.7	38.9	80.0	19.8	39.0	81.0	19.9	39.0	82.6	20.0	39.1	83.8	20.1	39.1
			40		50	58.2	15.1	46.8	58.1	15.3	47.0	59.4	15.3	47.1	59.8	15.3	47.2	60.0	15.3	47.2	59.5	15.2	47.2	59.2	15.1	47.1	60	59.1	16.3	46.0	61.2	16.5	46.2	62.8	16.6	46.3	63.3	16.6	46.4	64.0	16.6	46.4	64.0	16.6	46.4	63.7	16.5	46.4	96	64.9																																										

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ30PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume (l/min)	Indoor air temperature: °CDB																																																																																						
			14.0			16.0			18.0			19.0			20.0			22.0			24.0																																																																				
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																																		
100	10	50	54.1	6.96	15.8	64.5	9.11	17.0	74.9	11.55	18.3	80.1	12.89	18.9	85.3	14.3	19.5	91.2	14.7	20.1	93.3	14.8	20.3	54.1	6.84	14.9	64.5	8.94	15.8	74.9	11.33	16.9	80.1	12.64	17.4	85.3	14.0	17.9	91.7	14.5	18.5	93.7	14.6	18.6	54.1	6.50	13.0	64.5	8.49	13.6	74.9	10.76	14.3	80.1	12.00	14.6	85.3	13.3	14.9	92.8	14.1	15.3	94.9	14.2	15.4	54.1	6.38	12.4	64.5	8.33	12.9	74.9	10.55	13.4	80.1	11.76	13.7	85.3	13.0	13.9	93.2	14.0	14.3	95.4	14.1	14.4			
		60	54.1	7.21	20.9	64.5	9.43	22.1	74.9	12.0	23.3	80.1	13.3	23.9	85.3	14.8	24.6	89.6	15.1	25.0	91.6	15.2	25.2	54.1	7.08	19.9	64.5	9.25	20.9	74.9	11.7	21.9	80.1	13.1	22.4	85.3	14.5	23.0	90.0	15.0	23.4	92.1	15.1	23.5	54.1	6.73	18.0	64.5	8.79	18.6	74.9	11.14	19.3	80.1	12.4	19.6	85.3	13.8	19.9	91.2	14.5	20.3	93.2	14.6	20.4	54.1	6.60	17.4	64.5	8.62	17.9	74.9	10.92	18.4	80.1	12.2	18.7	85.3	13.5	18.9	91.6	14.4	19.2	93.6	14.5	19.3			
		15	50	54.1	7.48	25.9	64.5	9.80	27.1	74.9	12.4	28.3	80.1	13.9	29.0	85.3	15.4	29.6	87.5	15.5	29.8	89.4	15.6	30.0	60	54.1	7.35	24.9	64.5	9.61	25.9	74.9	12.2	26.9	80.1	13.6	27.5	85.3	15.1	28.0	87.9	15.4	28.2	89.9	15.5	28.4	96	54.1	6.99	23.0	64.5	9.13	23.7	74.9	11.6	24.6	80.1	12.9	24.6	85.3	14.3	25.0	89.0	15.0	25.2	91.0	15.1	25.3	120	54.1	6.86	22.4	64.5	8.96	22.9	74.9	11.4	23.4	80.1	12.7	23.7	85.3	14.0	24.0	89.4	14.8	24.2	91.4	14.9
	20	50	54.1	8.79	31.0	64.5	11.5	32.3	74.9	14.7	33.6	80.1	16.4	34.2	82.8	17.1	34.6	84.9	17.3	34.8	86.8	17.4	35.0	60	54.1	8.63	30.0	64.5	11.3	31.0	74.9	14.4	32.1	80.1	16.1	32.7	83.2	17.0	33.0	85.3	17.1	33.2	87.2	17.2	33.3	96	54.1	8.20	28.1	64.5	10.8	28.7	74.9	13.7	29.4	80.1	15.2	29.7	84.2	16.5	30.0	86.4	16.6	30.1	88.3	16.7	30.2	120	54.1	8.05	27.5	64.5	10.5	28.0	74.9	13.4	28.5	80.1	14.9	28.8	84.6	16.3	29.0	86.8	16.5	29.1	88.7	16.6	29.2
	25	50	54.1	10.4	36.2	64.5	13.6	37.5	74.9	17.4	38.8	78.8	18.8	39.3	79.9	18.9	39.4	81.9	19.0	39.6	83.5	19.1	39.8	60	54.1	10.2	35.1	64.5	13.4	36.2	74.9	17.1	37.3	79.1	18.6	37.8	80.2	18.7	37.9	82.2	18.8	38.0	83.9	19.0	38.2	96	54.1	9.67	33.2	64.5	12.7	33.8	74.9	16.2	34.5	80.1	18.1	34.9	81.2	18.2	34.9	83.3	18.3	35.1	85.0	18.4	35.1	120	54.1	9.48	32.5	64.5	12.5	33.1	74.9	15.9	33.6	80.1	17.7	33.9	81.6	18.0	34.0	83.7	18.1	34.1	85.4	18.2	34.1
	30	50	54.1	12.3	41.3	64.5	16.3	42.7	74.2	20.4	44.0	75.4	20.5	44.2	76.4	20.6	44.3	78.2	20.8	44.5	79.7	20.9	44.6	60	54.1	12.1	40.3	64.5	16.0	41.4	74.6	20.2	42.6	75.7	20.3	42.6	76.8	20.4	42.7	78.6	20.6	42.9	80.1	20.7	43.0	96	54.1	11.5	38.3	64.5	15.2	39.0	74.9	19.4	39.7	76.6	19.8	39.8	77.7	19.9	39.9	79.6	20.0	40.0	81.2	20.1	40.0	120	54.1	11.3	37.6	64.5	14.9	38.2	74.9	19.0	38.7	77.0	19.6	38.8	78.1	19.7	38.9	80.0	19.8	39.0	81.6	19.9	39.0
	35	50	54.0	14.9	46.6	64.5	18.1	46.8	57.8	15.2	47.0	58.4	15.3	47.0	59.0	15.3	47.1	59.7	15.3	47.2	60.0	15.3	47.2	60	54.1	14.6	45.5	64.5	17.6	46.0	60.9	16.5	46.2	61.6	16.5	46.2	62.3	16.6	46.3	63.3	16.6	46.4	63.9	16.6	46.4	96	54.1	12.7	43.3	64.5	16.9	44.0	69.3	18.4	44.4	70.3	18.5	44.4	71.2	18.6	44.5	72.7	18.7	44.6	73.9	18.8	44.6	120	54.1	12.3	42.6	64.5	16.3	43.2	69.9	18.1	43.5	70.9	18.2	43.5	71.8	18.3	43.6	73.4	18.4	43.7	74.6	18.5	43.7
	40	50	39.0	9.58	49.6	39.8	9.61	49.7	39.9	9.56	49.7	39.8	9.50	49.7	39.4	9.43	49.7	38.2	9.22	49.5	36.3	8.93	49.3	60	42.0	10.5	49.2	43.5	10.6	49.3	44.0	10.6	49.3	44.1	10.5	49.4	44.0	10.5	49.3	43.3	10.4	49.3	42.0	10.1	49.2	96	51.8	13.7	48.3	53.8	13.8	48.4	55.3	13.9	48.4	55.8	14.0	48.5	56.3	14.0	48.5	56.8	14.0	48.5	56.9	13.9	48.5	120	54.1	14.3	47.7	58.8	15.9	48.0	60.7	16.0	48.1	61.5	16.1	48.1	62.1	16.1	48.1	63.1	16.2	48.2	63.6	16.2	48.2
	45	50	48.7	5.97	15.2	58.0	7.75	16.3	67.4	9.77	17.4	72.1	10.87	17.9	76.8	12.03	18.5	86.2	14.4	19.6	91.2	14.7	20.1	60	48.7	5.86	14.3	58.0	7.60	15.2	67.4	9.58	16.1	72.1	10.66	16.6	76.8	11.80	17.1	86.2	14.2	18.0	91.6	14.5	18.5	96	48.7	5.58	12.7	58.0	7.23	13.2	67.4	9.10	13.8	72.1	10.12	14.1	76.8	11.20	14.4	86.2	13.5	15.0	92.8	14.1	15.3	120	48.7	5.48	12.2	58.0	7.09	12.6	67.4	8.93	13.0	72.1	9.93	13.3	76.8	10.98	13.5	86.2	13.3	14.0	93.2	14.0	14.3
	50	48.7	6.18	20.2	58.0	8.02	21.3	67.4	10.11	22.4	72.1	11.25	23.0	76.8	12.5	23.5	86.2	14.9	24.7	89.6	15.1	25.0	60	48.7	6.07	19.4	58.0	7.87	20.2	67.4	9.92	21.2	72.1	11.04	21.6	76.8	12.2	22.1	86.2	14.7	23.0	90.0	14.9	23.4	96	48.7	5.77	17.7	58.0	7.48	18.3	67.4	9.42	18.8	72.1	10.48	19.1	76.8	11.6	19.4	86.2	14.0	20.0	91.1	14.5	20.3	120	48.7	5.67	17.2	58.0	7.34	17.6	67.4	9.24	18.1	72.1	10.28	18.3	76.8	11.4	18.5	86.2	13.7	19.0	91.5	14.4	19.2	
	55	50	48.7	6.41	25.3	58.0	8.33	26.3	67.4	10.5	27.4	72.1	11.7	28.0	76.8	12.9	28.6	85.5	15.4	29.6	87.5	15.5	29.8	60	48.7	6.30	24.4	58.0	8.17	25.3	67.4	10.3	26.2	72.1	11.5	26.7	76.8	12.7	27.1	85.9	15.3	28.1	87.9	15.4	28.2	96	48.7	5.99	22.7	58.0	7.77	23.3	67.4	9.79	23.8	72.1	10.9	24.1	76.8	12.1	24.4	86.2	14.6	25.0	89.0	15.0	25.2	120	48.7	5.88	22.2	58.0	7.62	22.6	67.4	9.60	23.1	72.1	10.7	23.3	76.8	11.8	23.5	86.2	14.3	24.0	89.4	14.8	24.1
	60	50	48.7	7.52	30.4	58.0	9.79	31.5	67.4	12.4	32.6	72.1	13.8	33.2	76.8	15.3	33.8	83.0	17.1	34.6	84.9	17.3	34.8	60	48.7	7.38	29.5	58.0	9.61	30.4	67.4	12.1	31.3	72.1	13.5	31.8	76.8	15.0	32.3	83.4	17.0	33.0	85.3	17.1	33.2	96	48.7	7.02	27.8	58.0	9.13	28.3	67.4	11.5	28.9	72.1	12.8	29.2	76.8	14.2	29.5	84.4	16.5	30.0	86.4	16.6	30.1	120	48.7	6.89	27.2	58.0	8.96	27.7	67.4	11.3	28.1	72.1	12.6	28.4	76.8	13.9	28.6	84.8	16.3	29.0	86.8	16.5	29.1
65	50	48.7	8.84	35.5	58.0	11.6	36.7	67.4	14.7	37.8	72.1	16.3	38.5	76.8	18.1	39.1	80.0	18.9	39.5	81.8	19.0	39.6	60	48.7	8.68	34.6	58.0	11.3	35.5	67.4	14.4	36.5	72.1	16.0	37.0	76.8	17.8	37.2	80.4	18.7	37.9	82.2	18.8	38.0	96	48.7	8.26	32.8	58.0	10.8	33.4	67.4	13.6	34.0	72.1	15.2	34.3	76.8	16.9	34.7	81.4	18.2	35.0	83.2	18.3	35.1	120	48.7	8.10	32.3	58.0	10.6	32.7	67.4	13.4	33.2	72.1	14.9	33.5	76.8	16.5	33.7	81.8	18.0	34.0	83.6	18.1	34.1	
70	50	48.7	10.5	40.7	58.0	13.8	41.9	67.4	17.5	43.1	72.1	19.5	43.8	74.7	20.5	44.1	76.6	20.6	44.3	78.2	20.8	44.5	60	48.7	10.3	39.7	58.0	13.5	40.7	67.4	17.2	41.7	72.1	19.2	42.3	75.0	20.3	42.6	76.9	20.4	42.8	78.6	20.6	42.9	96	48.7	9.78	37.9	58.0	12.8	38.5	67.4	16.3	39.2	72.1	18.2	39.5	75.9	19.7	39.8	77.9	19.9	39.9	79.6	20.0	40.0	120	48.7	9.60	37.3	58.0	12.6	37.8	67.4	16.0	38.3	72.1	17.8	38.6	76.3	19.5	38.8	78.2	19.7	38.9	79.9	19.8	39.0	
75	50	48.7	12.6	45.9	54.9	15.0	46.7	56.6	15.2	46.9	57.4	15.2	46.9	58.0	15.3	47.0	59.1	15.3	47.1	59.7	15.3	47.2	60	48.7	12.3	44.9	57.6	16.2	45.9	59.6	16.4	46.0	60.4	16.4	46.1	61.1	16.5	46.2	62.4	16.6	46.3	63.3	16.6	46.4	96	48.7	10.8	43.0	58.0	14.2	43.6	67.4	18.2	44.3	68.7	18.4	44.3	69.6	18.5	44.4	71.3	18.6	44.5	72.7																									

4 Таблицы мощности

4 - 2 Таблицы мощности, охлаждение

RWEYQ30PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																							
			14.0			16.0			18.0			19.0			21.0			22.0			24.0					
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT			
70	10	50	37.8	4.22	14.0	45.1	5.36	14.8	5.24	6.65	15.6	56.1	7.35	16.1	59.7	8.09	16.5	67.0	9.67	17.3	74.3	11.41	18.2			
		60	37.8	4.15	13.3	45.1	5.27	14.0	5.24	6.53	14.7	56.1	7.22	15.0	59.7	7.94	15.4	67.0	9.49	16.1	74.3	11.19	16.8			
		120	37.8	3.89	11.7	45.1	4.93	12.0	5.24	6.10	12.3	56.1	6.74	12.5	59.7	7.41	12.7	67.0	8.84	13.0	74.3	10.42	13.4			
	15	50	37.8	4.37	19.0	45.1	5.55	19.8	5.24	6.89	20.7	56.1	7.61	21.1	59.7	8.37	21.5	67.0	10.02	22.4	74.3	11.8	23.2			
		60	37.8	4.29	18.4	45.1	5.45	19.0	5.24	6.76	19.7	56.1	7.47	20.1	59.7	8.22	20.4	67.0	9.83	21.1	74.3	11.6	21.8			
		120	37.8	4.09	17.1	45.1	5.19	17.5	5.24	6.43	17.9	56.1	7.11	18.1	59.7	7.81	18.4	67.0	9.34	18.8	74.3	11.00	19.2			
	20	50	37.8	4.02	16.7	45.1	5.10	17.0	5.24	6.31	17.3	56.1	6.97	17.5	59.7	7.67	17.7	67.0	9.16	18.0	74.3	10.78	18.4			
		60	37.8	4.53	24.0	45.1	5.76	24.9	5.24	7.15	25.7	56.1	7.91	26.1	59.7	8.70	26.5	67.0	10.4	27.4	74.3	12.3	28.3			
		120	37.8	4.45	23.4	45.1	5.66	24.0	5.24	7.02	24.7	56.1	7.76	25.1	59.7	8.54	25.4	67.0	10.2	26.1	74.3	12.0	26.9			
	25	50	37.8	4.25	22.1	45.1	5.39	22.5	5.24	6.68	22.9	56.1	7.38	23.2	59.7	8.12	23.4	67.0	9.70	23.8	74.3	11.4	24.3			
		60	37.8	4.17	21.7	45.1	5.29	22.0	5.24	6.56	22.3	56.1	7.24	22.5	59.7	7.96	22.7	67.0	9.51	23.0	74.3	11.2	23.4			
		120	37.8	5.29	29.1	45.1	6.74	30.0	5.24	8.39	30.8	56.1	9.29	31.2	59.7	10.2	31.7	67.0	12.0	32.6	74.3	14.5	33.5			
30	50	37.8	5.19	28.4	45.1	6.62	29.1	5.24	8.24	29.8	56.1	9.12	30.2	59.7	10.0	30.6	67.0	12.3	31.3	74.3	14.2	32.0				
	60	37.8	4.95	27.1	45.1	6.31	27.6	5.24	7.84	28.0	56.1	8.67	28.2	59.7	9.54	28.4	67.0	11.4	28.9	74.3	13.5	29.4				
	120	37.8	4.86	26.7	45.1	6.19	27.0	5.24	7.69	27.4	56.1	8.50	27.6	59.7	9.36	27.8	67.0	11.2	28.1	74.3	13.2	28.5				
35	50	37.8	6.18	34.2	45.1	7.92	35.1	5.24	9.89	36.0	56.1	11.0	36.4	59.7	12.1	36.9	67.0	14.5	37.8	74.3	17.2	38.7				
	60	37.8	6.07	33.5	45.1	7.78	34.2	5.24	9.71	34.9	56.1	10.8	35.3	59.7	11.9	35.7	67.0	14.2	36.5	74.3	16.8	37.3				
	120	37.8	5.79	32.2	45.1	7.40	32.6	5.24	9.23	33.1	56.1	10.2	33.3	59.7	11.3	33.5	67.0	13.5	34.0	74.3	16.0	34.5				
40	50	37.8	5.68	31.7	45.1	7.27	32.1	5.24	9.05	32.4	56.1	10.0	32.6	59.7	11.1	32.8	67.0	13.3	33.2	74.3	15.7	33.6				
	60	37.8	7.28	39.3	45.1	9.37	40.2	5.24	11.7	41.1	56.1	13.0	41.6	59.7	14.4	42.1	67.0	17.3	43.1	74.3	20.4	44.0				
	120	37.8	6.81	37.2	45.1	8.75	37.7	5.24	11.0	38.2	56.1	12.2	38.4	59.7	13.4	38.6	67.0	16.1	39.1	74.3	19.1	39.6				
45	50	37.8	6.69	36.8	45.1	8.59	37.1	5.24	10.7	37.5	56.1	11.9	37.7	59.7	13.2	37.9	67.0	15.8	38.3	74.3	18.7	38.7				
	60	37.8	8.45	44.4	45.1	11.1	45.4	5.24	14.2	46.4	54.4	15.0	46.6	55.2	15.0	46.7	56.6	15.1	46.9	57.7	15.2	47.0				
	120	37.8	8.31	43.7	45.1	10.9	44.5	5.24	13.9	45.3	56.1	15.5	45.7	58.0	16.2	45.9	59.5	16.4	46.0	60.8	16.5	46.1				
50	50	37.8	7.40	42.3	45.1	9.59	42.7	5.24	12.1	43.2	56.1	13.5	43.5	59.7	14.9	43.7	67.0	18.0	44.2	69.2	18.4	44.4				
	60	37.8	7.17	41.8	45.1	9.29	42.2	5.24	11.7	42.6	56.1	13.0	42.8	59.7	14.4	43.0	67.0	17.4	43.4	69.7	18.1	43.5				
	120	37.8	9.38	49.4	47.7	9.49	49.5	38.8	9.57	49.6	39.2	9.59	49.7	39.5	9.60	49.7	39.9	9.60	49.7	40.0	9.56	49.7				
60	50	36.4	9.53	48.8	40.8	10.4	49.1	42.0	10.5	49.2	42.6	10.5	49.2	43.0	10.6	49.3	43.7	10.6	49.3	44.0	10.6	49.3				
	60	37.8	8.37	47.3	45.1	11.1	47.8	51.4	13.6	48.2	52.2	13.7	48.3	52.9	13.8	48.3	54.2	13.9	48.4	55.2	13.9	48.4				
	120	37.8	8.13	46.8	45.1	10.7	47.2	52.4	13.6	47.6	56.1	15.2	47.8	57.9	15.8	47.9	59.3	15.9	48.0	60.6	16.0	48.1				
70	50	32.44	3.47	13.4	38.7	4.35	14.1	44.9	5.33	14.8	48.1	5.86	15.2	51.2	6.42	15.5	57.4	7.83	16.2	63.7	8.93	16.9				
	60	32.44	3.41	12.9	38.7	4.27	13.4	44.9	5.24	14.0	48.1	5.76	14.3	51.2	6.31	14.6	57.4	7.49	15.2	63.7	8.77	16.8				
	120	32.44	3.26	11.8	38.7	4.07	12.1	44.9	4.99	12.5	48.1	5.48	12.7	51.2	6.00	12.8	57.4	7.12	13.2	63.7	8.33	13.6				
80	50	32.44	3.20	11.4	38.7	4.00	11.7	44.9	4.90	12.0	48.1	5.38	12.1	51.2	5.89	12.3	57.4	6.98	12.6	63.7	8.17	12.9				
	60	32.44	3.59	18.4	38.7	4.50	19.1	44.9	5.52	19.8	48.1	6.07	20.2	51.2	6.65	20.5	57.4	7.89	21.2	63.7	9.25	22.0				
	120	32.44	3.33	17.9	38.7	4.42	18.4	44.9	5.42	19.0	48.1	5.96	19.3	51.2	6.53	19.6	57.4	7.75	20.2	63.7	9.08	20.8				
90	50	32.44	3.37	16.8	38.7	4.21	17.1	44.9	5.16	17.5	48.1	5.67	17.7	51.2	6.21	17.9	57.4	7.37	18.2	63.7	8.62	18.6				
	60	32.44	3.31	16.4	38.7	4.14	16.7	44.9	5.07	17.0	48.1	5.57	17.1	51.2	6.10	17.3	57.4	7.23	17.6	63.7	8.46	17.9				
	120	32.44	3.72	23.5	38.7	4.66	24.1	44.9	5.73	24.8	48.1	6.30	25.2	51.2	6.90	25.6	57.4	8.20	26.3	63.7	9.61	27.0				
100	50	32.4	3.66	22.9	38.7	4.58	23.4	44.9	5.62	24.0	48.1	6.19	24.3	51.2	6.78	24.6	57.4	8.05	25.2	63.7	9.43	25.8				
	60	32.4	3.49	21.8	38.7	4.37	22.1	44.9	5.36	22.5	48.1	5.89	22.7	51.2	6.45	22.9	57.4	7.65	23.2	63.7	8.96	23.6				
	120	32.4	3.43	21.4	38.7	4.29	21.7	44.9	5.26	22.0	48.1	5.78	22.1	51.2	6.33	22.3	57.4	7.51	22.6	63.7	8.79	22.9				
110	50	32.4	4.33	28.5	38.7	5.44	29.2	44.9	6.70	29.9	48.1	7.38	30.3	51.2	8.10	30.7	57.4	9.84	31.4	63.7	11.3	32.2				
	60	32.4	4.25	27.9	38.7	5.35	28.5	44.9	6.58	29.1	48.1	7.25	29.4	51.2	7.95	29.7	57.4	9.46	30.3	63.7	11.1	31.0				
	120	32.4	4.06	26.8	38.7	5.10	27.2	44.9	6.27	27.5	48.1	6.90	27.7	51.2	7.56	27.9	57.4	8.99	28.3	63.7	10.5	28.7				
120	50	32.4	3.99	26.5	38.7	5.01	26.7	44.9	6.15	27.0	48.1	6.77	27.2	51.2	7.42	27.3	57.4	8.82	27.6	63.7	10.3	27.9				
	60	32.4	5.04	33.6	38.7	6.37	34.3	44.9	7.87	35.0	48.1	8.68	35.4	51.2	9.54	35.8	57.4	11.4	36.6	63.7	13.4	37.4				
	120	32.4	4.96	33.0	38.7	6.26	33.6	44.9	7.73	34.2	48.1	8.52	34.5	51.2	9.36	34.8	57.4	11.2	35.5	63.7	13.1	36.1				
130	50	32.4	4.73	31.9	38.7	5.97	32.2	44.9	7.36	32.6	48.1	8.11	32.8	51.2	8.90	33.0	57.4	10.6	33.4	63.7	12.5	33.8				
	60	32.4	4.65	31.5	38.7	5.86	31.8	44.9	7.22	32.1	48.1	7.96	32.2	51.2	8.74	32.4	57.4	10.4	32.7	63.7	12.2	33.0				
	120	32.4	5.91	38.7	38.7	7.51	39.4	44.9	9.31	40.2	48.1	10.3	40.6	51.2	11.3	41.0	57.4	13.5	41.8	63.7	16.0	42.6				
140	50	32.4	5.81	38.0	38.7	7.37	38.7	44.9	9.14	39.3	48.1	10.1	39.6	51.2	11.1	40.0	57.4	13.3	40.6	63.7	15.7	41.3				
	60	32.4	5.54	36.9	38.7	7.02	37.3	44.9	8.70	37.7	48.1	9.61	37.9	51.2	10.6	38.1	57.4	12.6	38.5	63.7	14.9	38.9				
	120	32.4	5.44	36.5	38.7	6.90	36.8	44.9	8.53	37.1	48.1	9.42	37.3	51.2	10.4	37.5	57.4	12.4	37.8	63.7	14.6	38.1				
150	50	32.4	6.70	43.7	38.7	8.74	44.5	44.9	11.1	45.4	48.1	12.3	45.8	51.2	13.7	46.2	54.7	15.0	46.7	56.0	15.1	46.8				
	60	32.4	6.62	43.1	38.7	8.59	43.8	44.9	10.8	44.4	48.1	12.1	44.8	51.2	13.3	45.1	57.4	14.1	45.9	58.8	16.3	46.0				
	120	32.4	5.97	41.9	38.7	7.64	42.3	44.9																		

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ8PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Indoor air temperature: °CDB

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
130	10	50	11.7	2.73	7.42	12.2	2.51	7.21	12.7	2.32	7.04	12.8	2.24	6.96	13.0	2.17	6.90	13.3	2.07	6.79
		60	14.6	2.73	7.17	14.9	2.58	7.05	15.2	2.47	6.96	15.3	2.43	6.93	15.4	2.40	6.89	15.5	2.36	6.85
		96	20.2	3.23	7.47	20.3	3.22	7.45	20.3	3.25	7.45	20.3	3.28	7.45	20.3	3.31	7.46	20.2	3.39	7.48
		120	21.3	3.35	7.86	21.3	3.37	7.85	21.3	3.42	7.86	21.3	3.46	7.87	21.3	3.50	7.88	21.2	3.60	7.90
	15	50	21.2	3.32	9.86	21.3	3.34	9.85	21.3	3.38	9.87	21.3	3.42	9.88	21.2	3.46	9.90	21.1	3.56	9.96
		60	21.9	3.33	10.6	21.9	3.36	10.6	21.9	3.41	10.6	21.8	3.45	10.6	21.8	3.50	10.6	21.7	3.61	10.7
		96	23.4	3.37	12.0	23.4	3.43	12.0	23.3	3.51	12.0	23.3	3.56	12.1	23.2	3.61	12.1	23.1	3.74	12.1
		120	24.0	3.40	12.5	23.9	3.46	12.6	23.8	3.55	12.6	23.8	3.60	12.6	23.7	3.66	12.6	23.5	3.79	12.6
	20	50	25.4	3.47	13.7	25.4	3.55	13.8	25.2	3.66	13.8	25.2	3.71	13.9	25.1	3.78	13.9	24.9	3.92	14.0
		60	25.6	3.48	14.7	25.5	3.57	14.8	25.4	3.67	14.8	25.3	3.73	14.8	25.2	3.79	14.9	25.0	3.93	15.0
		96	26.1	3.51	16.6	26.0	3.60	16.7	25.8	3.70	16.7	25.7	3.76	16.7	25.7	3.83	16.7	25.4	3.97	16.8
		120	26.2	3.52	17.3	26.1	3.61	17.3	26.0	3.72	17.3	25.9	3.78	17.4	25.8	3.84	17.4	25.6	3.99	17.4
25	50	28.0	3.64	18.0	27.9	3.75	18.1	27.7	3.87	18.2	27.6	3.93	18.2	27.5	4.00	18.3	27.2	4.15	18.4	
	60	28.2	3.66	19.1	28.1	3.76	19.2	27.9	3.88	19.3	27.8	3.95	19.3	27.6	4.02	19.4	27.4	4.17	19.5	
	96	28.7	3.69	21.3	28.5	3.80	21.3	28.3	3.92	21.4	28.2	3.99	21.4	28.1	4.06	21.4	27.8	4.21	21.5	
	120	28.9	3.70	22.0	28.7	3.81	22.0	28.5	3.93	22.1	28.4	4.00	22.1	28.2	4.07	22.1	28.0	4.23	22.2	
30	50	30.6	3.84	22.3	30.4	3.95	22.4	30.1	4.08	22.5	30.0	4.16	22.6	29.9	4.23	22.7	28.3	3.96	23.0	
	60	30.8	3.85	23.6	30.6	3.97	23.6	30.3	4.10	23.7	30.2	4.17	23.8	30.0	4.25	23.8	28.3	3.91	24.2	
	96	31.3	3.89	25.9	31.1	4.01	26.0	30.8	4.14	26.0	30.7	4.22	26.0	30.4	4.25	26.1	28.3	3.80	26.3	
	120	31.5	3.90	26.7	31.2	4.02	26.7	31.0	4.16	26.8	30.8	4.23	26.8	30.4	4.21	26.9	28.3	3.77	27.1	
35	50	33.1	4.04	26.7	32.9	4.17	26.8	32.5	4.28	26.9	31.5	4.07	27.1	30.4	3.86	27.4	28.3	3.47	27.9	
	60	33.3	4.06	28.0	33.1	4.18	28.1	32.5	4.23	28.2	31.5	4.02	28.4	30.4	3.82	28.6	28.3	3.43	29.1	
	96	33.9	4.10	30.6	33.6	4.23	30.6	32.5	4.11	30.8	31.5	3.91	30.9	30.4	3.71	31.0	28.3	3.34	31.3	
	120	34.1	4.11	31.4	33.8	4.24	31.5	32.5	4.07	31.6	31.5	3.87	31.7	30.4	3.68	31.8	28.3	3.31	32.0	
40	50	35.7	4.25	31.0	34.6	4.15	31.3	32.5	4.11	31.9	31.5	3.91	32.1	30.4	3.72	32.3	28.3	3.35	32.8	
	60	35.9	4.27	32.4	34.6	4.11	32.7	32.5	4.07	33.2	31.5	3.87	33.4	30.4	3.68	33.6	28.3	3.31	34.0	
	96	36.5	4.31	35.2	34.6	3.99	35.4	32.5	3.96	35.7	31.5	3.77	35.9	30.4	3.58	36.0	28.3	3.23	36.3	
	120	36.7	4.33	36.1	34.6	3.96	36.3	32.5	3.92	36.6	31.5	3.73	36.7	30.4	3.55	36.8	28.3	3.20	37.0	
45	50	36.7	4.22	35.7	34.6	4.05	36.2	32.5	3.97	36.8	31.5	3.78	37.1	30.4	3.60	37.3	28.3	3.25	37.8	
	60	36.7	4.17	37.2	34.6	4.00	37.7	32.5	3.93	38.2	31.5	3.74	38.4	30.4	3.56	38.6	28.3	3.21	39.0	
	96	36.7	4.06	40.1	34.6	3.89	40.4	32.5	3.82	40.7	31.5	3.64	40.8	30.4	3.47	41.0	28.3	3.13	41.2	
	120	36.7	4.02	41.1	34.6	3.86	41.3	32.5	3.79	41.6	31.5	3.61	41.7	30.4	3.44	41.8	28.3	3.11	42.0	
120	10	50	12.4	2.44	7.15	12.8	2.28	7.00	13.1	2.15	6.87	13.2	2.10	6.82	13.3	2.06	6.78	13.5	2.00	6.71
		60	15.0	2.54	7.02	15.3	2.45	6.94	15.4	2.39	6.88	15.5	2.37	6.86	15.6	2.36	6.85	15.6	2.36	6.83
		96	20.3	3.23	7.45	20.3	3.26	7.45	20.3	3.32	7.47	20.3	3.36	7.48	20.2	3.40	7.49	20.1	3.51	7.52
		120	21.3	3.39	7.86	21.3	3.44	7.86	21.3	3.52	7.88	21.2	3.56	7.89	21.2	3.62	7.90	21.0	3.74	7.93
	15	50	21.3	3.35	9.86	21.3	3.40	9.88	21.2	3.48	9.91	21.2	3.52	9.94	21.1	3.57	9.97	21.0	3.70	10.04
		60	21.9	3.37	10.6	21.8	3.43	10.6	21.8	3.52	10.6	21.7	3.57	10.7	21.7	3.62	10.7	21.5	3.75	10.8
		96	23.4	3.46	12.0	23.3	3.54	12.1	23.2	3.64	12.1	23.1	3.69	12.1	23.0	3.76	12.1	22.8	3.89	12.2
		120	23.9	3.49	12.6	23.8	3.58	12.6	23.7	3.68	12.6	23.6	3.74	12.6	23.5	3.81	12.6	23.3	3.95	12.7
	20	50	25.3	3.59	13.8	25.2	3.69	13.8	25.0	3.80	13.9	24.9	3.87	14.0	24.8	3.93	14.0	24.6	4.08	14.1
		60	25.5	3.60	14.8	25.4	3.70	14.8	25.2	3.82	14.9	25.1	3.88	14.9	25.0	3.95	15.0	24.8	4.10	15.1
		96	25.9	3.63	16.7	25.8	3.74	16.7	25.6	3.86	16.8	25.5	3.92	16.8	25.4	3.99	16.8	25.2	4.14	16.9
		120	26.1	3.64	17.3	25.9	3.75	17.4	25.7	3.87	17.4	25.6	3.94	17.4	25.5	4.00	17.4	25.3	4.16	17.5
25	50	27.8	3.79	18.1	27.6	3.90	18.2	27.4	4.03	18.3	27.3	4.10	18.4	27.2	4.17	18.4	26.1	4.04	18.7	
	60	28.0	3.80	19.2	27.8	3.92	19.3	27.6	4.05	19.4	27.5	4.12	19.4	27.3	4.19	19.5	26.1	4.00	19.7	
	96	28.5	3.84	21.3	28.3	3.96	21.4	28.0	4.09	21.4	27.9	4.16	21.5	27.8	4.23	21.5	26.1	3.89	21.7	
	120	28.6	3.85	22.0	28.4	3.97	22.1	28.2	4.10	22.1	28.1	4.17	22.1	27.9	4.25	22.2	26.1	3.85	22.3	
30	50	30.3	4.00	22.5	30.1	4.12	22.6	29.8	4.26	22.7	29.0	4.11	22.9	28.1	3.90	23.1	26.1	3.50	23.5	
	60	30.5	4.01	23.7	30.3	4.14	23.8	30.0	4.28	23.9	29.0	4.07	24.0	28.1	3.86	24.2	26.1	3.46	24.6	
	96	31.0	4.06	26.0	30.7	4.18	26.0	30.0	4.16	26.1	29.0	3.95	26.3	28.1	3.75	26.4	26.1	3.37	26.6	
	120	31.2	4.07	26.8	30.9	4.20	26.8	30.0	4.12	26.9	29.0	3.92	27.0	28.1	3.72	27.1	26.1	3.34	27.3	
35	50	32.8	4.21	26.8	31.9	4.16	27.0	30.0	3.78	27.5	29.0	3.60	27.7	28.1	3.42	27.9	26.1	3.08	28.4	
	60	33.0	4.23	28.1	31.9	4.12	28.4	30.0	3.74	28.7	29.0	3.56	28.9	28.1	3.38	29.1	26.1	3.05	29.5	
	96	33.5	4.28	30.6	31.9	4.00	30.8	30.0	3.64	31.1	29.0	3.46	31.2	28.1	3.29	31.3	26.1	2.96	31.5	
	120	33.7	4.29	31.5	31.9	3.96	31.7	30.0	3.60	31.8	29.0	3.43	31.9	28.1	3.26	32.0	26.1	2.94	32.2	
40	50	33.9	4.02	31.4	31.9	4.00	32.0	30.0	3.65	32.4	29.0	3.47	32.7	28.1	3.30	32.9	26.1	2.98	33.4	
	60	33.9	3.97	32.9	31.9	3.96	33.3	30.0	3.61	33.7	29.0	3.44	33.9	28.1	3.27	34.1	26.1	2.95	34.5	
	96	33.9	3.86	35.5	31.9	3.85	35.8	30.0	3.51	36.0	29.0	3.34	36.2	28.1	3.18	36.3	26.1	2.88	36.5	
	120	33.9	3.83	36.4	31.9	3.82	36.6	30.0	3.48	36.8	29.0	3.32	36.9	28.1	3.16	37.0	26.1	2.85	37.2	
45	50	33.9	3.92	36.4	31.9	3.86	37.0	30.0	3.53	37.4	29.0	3.36	37.6	28.1	3.21	37.9	26.1	2.90	38.3	
	60	33.9	3.87	37.8	31.9	3.82	38.3	30.0	3.49	38.7	29.0	3.33	38.9	28.1	3.17	39.1	26.1	2.87	39.4	
	96	33.9	3.77	40.5	31.9	3.72	40.8	30.0	3.40	41.0	29.0	3.24	41.2	28.1	3.09	41.3	26.1	2.80	41.5	
	120	33.9	3.73	41.4	31.9	3.69	41.6	30.0	3.37	41.8	29.0	3.22	41.9	28.1	3.07	42.0	26.1	2.78	42.2	
110	10	50	12.9	2.21	6.93	13.2	2.11	6.83	13.4	2.03	6.75	13.4	2.01	6.72	13.5	1.99	6.70	13.6	1.97	6.66
		60	15.3	2.42	6.91	15.5	2.37	6.87	15.6	2.36	6.									

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ8PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
100	10	50	13.3	2.06	6.78	13.4	2.01	6.72	13.6	1.98	6.68	13.6	1.97	6.67	13.6	1.97	6.66	13.7	1.99	6.65
		60	15.5	2.36	6.85	15.6	2.36	6.83	15.6	2.38	6.83	15.6	2.39	6.84	15.6	2.42	6.85	15.6	2.48	6.87
		96	20.2	3.40	7.49	20.2	3.48	7.51	20.0	3.59	7.54	20.0	3.65	7.56	19.9	3.71	7.58	19.7	3.85	7.63
		120	21.2	3.61	7.90	21.1	3.71	7.93	20.9	3.83	7.96	20.9	3.89	7.97	20.8	3.96	7.99	20.6	4.11	8.03
	15	50	21.1	3.57	9.97	21.0	3.67	10.02	20.9	3.78	10.10	20.8	3.84	10.14	20.7	3.91	10.18	20.5	4.06	10.28
		60	21.7	3.61	10.7	21.5	3.72	10.7	21.4	3.84	10.8	21.3	3.90	10.8	21.2	3.97	10.9	21.0	4.12	11.0
		96	23.0	3.75	12.1	22.9	3.86	12.2	22.7	3.99	12.2	22.6	4.06	12.2	22.5	4.13	12.3	21.8	4.05	12.4
		120	23.5	3.80	12.6	23.4	3.91	12.7	23.2	4.04	12.7	23.1	4.11	12.7	23.0	4.18	12.8	21.8	3.91	12.9
	20	50	24.8	3.92	14.0	24.7	4.05	14.1	24.4	4.18	14.2	24.2	4.19	14.3	23.4	3.98	14.4	21.8	3.57	14.8
		60	25.0	3.94	15.0	24.8	4.06	15.0	24.6	4.20	15.1	24.2	4.15	15.2	23.4	3.94	15.4	21.8	3.53	15.6
		96	25.4	3.98	16.8	25.2	4.11	16.8	25.0	4.24	16.9	24.2	4.03	17.0	23.4	3.83	17.1	21.8	3.43	17.3
		120	25.6	3.99	17.4	25.4	4.12	17.5	25.0	4.20	17.5	24.2	3.99	17.6	23.4	3.79	17.7	21.8	3.40	17.8
25	50	27.2	4.16	18.4	26.6	4.15	18.6	25.0	3.77	18.9	24.2	3.59	19.1	23.4	3.41	19.3	21.8	3.07	19.6	
	60	27.4	4.18	19.5	26.6	4.11	19.6	25.0	3.73	19.9	24.2	3.55	20.1	23.4	3.37	20.2	21.8	3.04	20.5	
	96	27.8	4.22	21.5	26.6	3.99	21.6	25.0	3.63	21.8	24.2	3.45	21.9	23.4	3.28	22.0	21.8	2.96	22.2	
	120	28.0	4.23	22.2	26.6	3.96	22.3	25.0	3.60	22.4	24.2	3.42	22.5	23.4	3.25	22.6	21.8	2.93	22.7	
30	50	28.2	3.93	23.0	26.6	3.60	23.4	25.0	3.28	23.8	24.2	3.12	24.0	23.4	2.97	24.1	21.8	2.68	24.5	
	60	28.2	3.89	24.2	26.6	3.56	24.5	25.0	3.24	24.8	24.2	3.09	25.0	23.4	2.94	25.1	21.8	2.65	25.4	
	96	28.2	3.78	26.4	26.6	3.46	26.5	25.0	3.15	26.7	24.2	3.01	26.8	23.4	2.86	26.9	21.8	2.59	27.1	
	120	28.2	3.75	27.1	26.6	3.43	27.2	25.0	3.13	27.4	24.2	2.98	27.5	23.4	2.84	27.5	21.8	2.56	27.7	
35	50	28.2	3.45	27.9	26.6	3.16	28.3	25.0	2.88	28.7	24.2	2.75	28.9	23.4	2.62	29.0	21.8	2.37	29.4	
	60	28.2	3.41	29.1	26.6	3.12	29.4	25.0	2.85	29.7	24.2	2.72	29.9	23.4	2.60	30.0	21.8	2.35	30.4	
	96	28.2	3.32	31.3	26.6	3.04	31.5	25.0	2.78	31.7	24.2	2.65	31.8	23.4	2.53	31.9	21.8	2.29	32.1	
	120	28.2	3.29	32.0	26.6	3.02	32.2	25.0	2.76	32.3	24.2	2.63	32.4	23.4	2.51	32.5	21.8	2.28	32.7	
40	50	28.2	3.33	32.9	26.6	3.06	33.3	25.0	2.80	33.6	24.2	2.68	33.8	23.4	2.55	34.0	21.8	2.32	34.4	
	60	28.2	3.29	34.0	26.6	3.03	34.4	25.0	2.77	34.7	24.2	2.65	34.9	23.4	2.53	35.0	21.8	2.29	35.3	
	96	28.2	3.21	36.3	26.6	2.95	36.5	25.0	2.70	36.7	24.2	2.58	36.8	23.4	2.47	36.9	21.8	2.24	37.1	
	120	28.2	3.18	37.0	26.6	2.92	37.2	25.0	2.68	37.3	24.2	2.56	37.4	23.4	2.45	37.5	21.8	2.22	37.7	
45	50	28.2	3.23	37.8	26.6	2.97	38.2	25.0	2.73	38.6	24.2	2.61	38.8	23.4	2.49	39.0	21.8	2.26	39.4	
	60	28.2	3.20	39.0	26.6	2.94	39.3	25.0	2.70	39.7	24.2	2.58	39.8	23.4	2.47	40.0	21.8	2.24	40.3	
	96	28.2	3.11	41.3	26.6	2.87	41.5	25.0	2.63	41.7	24.2	2.52	41.8	23.4	2.40	41.9	21.8	2.18	42.1	
	120	28.2	3.09	42.0	26.6	2.85	42.2	25.0	2.61	42.3	24.2	2.50	42.4	23.4	2.39	42.5	21.8	2.16	42.7	
90	10	50	13.5	1.98	6.69	13.6	1.97	6.66	13.7	1.98	6.65	13.7	1.99	6.65	13.7	2.01	6.66	13.6	2.05	6.68
		60	15.6	2.37	6.83	15.6	2.40	6.84	15.6	2.45	6.86	15.6	2.48	6.87	15.5	2.52	6.89	15.4	2.60	6.93
		96	20.1	3.56	7.54	19.9	3.67	7.57	19.8	3.79	7.61	19.7	3.85	7.63	19.6	3.92	7.65	19.4	4.07	7.71
		120	21.0	3.80	7.95	20.8	3.91	7.98	20.7	4.04	8.01	20.6	4.11	8.03	20.5	4.18	8.05	19.6	4.01	8.14
	15	50	20.9	3.75	10.08	20.8	3.86	10.15	20.6	3.99	10.23	20.5	4.06	10.28	20.4	4.13	10.3	19.6	3.98	10.5
		60	21.4	3.81	10.8	21.3	3.92	10.9	21.1	4.05	10.9	21.0	4.12	11.0	20.9	4.20	11.0	19.6	3.82	11.2
		96	22.8	3.95	12.2	22.6	4.08	12.2	22.4	4.21	12.3	21.8	4.05	12.4	21.1	3.85	12.4	19.6	3.45	12.6
		120	23.2	4.01	12.7	23.0	4.13	12.7	22.5	4.11	12.8	21.8	3.91	12.9	21.1	3.71	12.9	19.6	3.34	13.1
	20	50	24.5	4.15	14.2	23.9	4.13	14.3	22.5	3.75	14.6	21.8	3.57	14.8	21.1	3.39	14.9	19.6	3.05	15.3
		60	24.7	4.16	15.1	23.9	4.08	15.3	22.5	3.71	15.5	21.8	3.53	15.6	21.1	3.35	15.8	19.6	3.02	16.0
		96	25.1	4.21	16.9	23.9	3.97	17.0	22.5	3.60	17.2	21.8	3.43	17.3	21.1	3.26	17.3	19.6	2.94	17.5
		120	25.2	4.22	17.5	23.9	3.93	17.6	22.5	3.57	17.7	21.8	3.40	17.8	21.1	3.23	17.9	19.6	2.91	18.0
25	50	25.4	3.86	18.8	23.9	3.53	19.1	22.5	3.22	19.5	21.8	3.07	19.6	21.1	2.92	19.8	19.6	2.64	20.1	
	60	25.4	3.82	19.8	23.9	3.49	20.1	22.5	3.18	20.4	21.8	3.03	20.5	21.1	2.89	20.7	19.6	2.61	20.9	
	96	25.4	3.71	21.8	23.9	3.40	21.9	22.5	3.10	22.1	21.8	2.95	22.2	21.1	2.81	22.3	19.6	2.54	22.5	
	120	25.4	3.68	22.4	23.9	3.37	22.5	22.5	3.07	22.7	21.8	2.93	22.7	21.1	2.79	22.8	19.6	2.52	23.0	
30	50	25.4	3.35	23.7	23.9	3.07	24.0	22.5	2.81	24.4	21.8	2.68	24.5	21.1	2.55	24.7	19.6	2.32	25.0	
	60	25.4	3.32	24.7	23.9	3.04	25.0	22.5	2.78	25.3	21.8	2.65	25.4	21.1	2.53	25.6	19.6	2.29	25.9	
	96	25.4	3.23	26.7	23.9	2.96	26.9	22.5	2.71	27.0	21.8	2.58	27.1	21.1	2.47	27.2	19.6	2.24	27.4	
	120	25.4	3.20	27.4	23.9	2.94	27.5	22.5	2.68	27.6	21.8	2.56	27.7	21.1	2.45	27.8	19.6	2.22	27.9	
35	50	25.4	2.95	28.6	23.9	2.71	28.9	22.5	2.48	29.3	21.8	2.37	29.4	21.1	2.27	29.6	19.6	2.06	30.0	
	60	25.4	2.92	29.6	23.9	2.68	29.9	22.5	2.46	30.2	21.8	2.35	30.4	21.1	2.24	30.5	19.6	2.04	30.8	
	96	25.4	2.84	31.6	23.9	2.61	31.8	22.5	2.40	32.0	21.8	2.29	32.1	21.1	2.19	32.2	19.6	1.99	32.4	
	120	25.4	2.82	32.3	23.9	2.59	32.5	22.5	2.38	32.6	21.8	2.27	32.7	21.1	2.17	32.7	19.6	1.98	32.9	
40	50	25.4	2.86	33.5	23.9	2.64	33.9	22.5	2.42	34.2	21.8	2.31	34.4	21.1	2.21	34.6	19.6	2.01	35.0	
	60	25.4	2.83	34.6	23.9	2.61	34.9	22.5	2.40	35.2	21.8	2.29	35.3	21.1	2.19	35.5	19.6	1.99	35.8	
	96	25.4	2.76	36.6	23.9	2.55	36.8	22.5	2.34	37.0	21.8	2.23	37.1	21.1	2.14	37.2	19.6	1.94	37.4	
	120	25.4	2.74	37.3	23.9	2.53	37.4	22.5	2.32	37.6	21.8	2.22	37.7	21.1	2.12	37.7	19.6	1.93	37.9	
45	50	25.4	2.79	38.5	23.9	2.57	38.9	22.5	2.36	39.2	21.8	2.26	39.4	21.1	2.15	39.6	19.6	1.96	39.9	
	60	25.4	2.76	39.6	23.9	2.55	39.9	22.5	2.34	40.2	21.8	2.23	40.3	21.1	2.13	40.5	19.6	1.94	40.8	
	96	25.4	2.69	41.6	23.9	2.48	41.8	22.5	2.28	42.0	21.8	2.18	42.1	21.1	2.08	42.2	19.6	1.89	42.4	
	120	25.4	2.67	42.3	23.9	2.46	42.4	22.5	2.26	42.6	21.8	2.16	42.7	21.1	2.07	42.7	19.6	1.88	42.9	
80	10	50	13.7	1.98	6.65	13.7	2.00	6.66	13.6	2.04	6.67	13.6	2.06	6.69	13.6	2.09	6.70	13.5	2.16	6.74
		60	15.6	2.45	6.86															

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ8PY1			TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C																																			
Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																																			
			16.0			18.0			20.0			21.0			22.0			24.0																				
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																		
70	10	50	13.6	2.05	6.68	13.6	2.09	6.71	13.5	2.15	6.74	13.5	2.19	6.76	13.4	2.22	6.79	13.3	2.31	6.84	13.6	2.05	6.68	13.6	2.09	6.71	13.5	2.15	6.74	13.5	2.19	6.76	13.4	2.22	6.79	13.3	2.31	6.84
		60	15.5	2.59	6.93	15.4	2.67	6.97	15.3	2.75	7.01	15.2	2.80	7.04	15.1	2.85	7.07	15.0	2.96	7.13	15.5	2.59	6.93	15.4	2.67	6.97	15.3	2.75	7.01	15.2	2.80	7.04	15.1	2.85	7.07	15.0	2.96	7.13
		96	19.5	4.05	7.70	18.6	3.84	7.79	17.5	3.49	7.91	16.9	3.32	7.97	16.4	3.16	8.03	15.3	2.84	8.15	19.5	4.05	7.70	18.6	3.84	7.79	17.5	3.49	7.91	16.9	3.32	7.97	16.4	3.16	8.03	15.3	2.84	8.15
		120	19.8	4.05	8.13	18.6	3.70	8.22	17.5	3.37	8.31	16.9	3.21	8.36	16.4	3.05	8.41	15.3	2.75	8.51	19.8	4.05	8.13	18.6	3.70	8.22	17.5	3.37	8.31	16.9	3.21	8.36	16.4	3.05	8.41	15.3	2.75	8.51
	15	50	19.8	4.02	10.49	18.6	3.68	10.7	17.5	3.35	10.9	16.9	3.19	11.1	16.4	3.03	11.2	15.3	2.73	11.4	19.8	4.02	10.49	18.6	3.68	10.7	17.5	3.35	10.9	16.9	3.19	11.1	16.4	3.03	11.2	15.3	2.73	11.4
		60	19.8	3.86	11.2	18.6	3.53	11.4	17.5	3.22	11.6	16.9	3.06	11.7	16.4	2.92	11.8	15.3	2.63	12.0	19.8	3.86	11.2	18.6	3.53	11.4	17.5	3.22	11.6	16.9	3.06	11.7	16.4	2.92	11.8	15.3	2.63	12.0
		96	19.8	3.49	12.6	18.6	3.19	12.7	17.5	2.92	12.8	16.9	2.78	12.9	16.4	2.65	13.0	15.3	2.40	13.1	19.8	3.49	12.6	18.6	3.19	12.7	17.5	2.92	12.8	16.9	2.78	12.9	16.4	2.65	13.0	15.3	2.40	13.1
		120	19.8	3.37	13.0	18.6	3.09	13.1	17.5	2.82	13.2	16.9	2.69	13.3	16.4	2.57	13.4	15.3	2.32	13.5	19.8	3.37	13.0	18.6	3.09	13.1	17.5	2.82	13.2	16.9	2.69	13.3	16.4	2.57	13.4	15.3	2.32	13.5
	20	50	19.8	3.08	15.2	18.6	2.83	15.5	17.5	2.59	15.7	16.9	2.47	15.9	16.4	2.36	16.0	15.3	2.14	16.2	19.8	3.08	15.2	18.6	2.83	15.5	17.5	2.59	15.7	16.9	2.47	15.9	16.4	2.36	16.0	15.3	2.14	16.2
		60	19.8	3.05	16.0	18.6	2.80	16.2	17.5	2.56	16.4	16.9	2.45	16.5	16.4	2.34	16.6	15.3	2.12	16.9	19.8	3.05	16.0	18.6	2.80	16.2	17.5	2.56	16.4	16.9	2.45	16.5	16.4	2.34	16.6	15.3	2.12	16.9
		96	19.8	2.97	17.5	18.6	2.73	17.6	17.5	2.50	17.8	16.9	2.39	17.9	16.4	2.28	17.9	15.3	2.07	18.0	19.8	2.97	17.5	18.6	2.73	17.6	17.5	2.50	17.8	16.9	2.39	17.9	16.4	2.28	17.9	15.3	2.07	18.0
		120	19.8	2.94	18.0	18.6	2.70	18.1	17.5	2.48	18.2	16.9	2.37	18.3	16.4	2.26	18.3	15.3	2.05	18.4	19.8	2.94	18.0	18.6	2.70	18.1	17.5	2.48	18.2	16.9	2.37	18.3	16.4	2.26	18.3	15.3	2.05	18.4
25	50	19.8	2.66	20.1	18.6	2.45	20.4	17.5	2.25	20.6	16.9	2.15	20.8	16.4	2.06	20.9	15.3	1.88	21.2	19.8	2.66	20.1	18.6	2.45	20.4	17.5	2.25	20.6	16.9	2.15	20.8	16.4	2.06	20.9	15.3	1.88	21.2	
	60	19.8	2.64	20.9	18.6	2.43	21.1	17.5	2.23	21.4	16.9	2.13	21.5	16.4	2.04	21.6	15.3	1.86	21.8	19.8	2.64	20.9	18.6	2.43	21.1	17.5	2.23	21.4	16.9	2.13	21.5	16.4	2.04	21.6	15.3	1.86	21.8	
	96	19.8	2.57	22.4	18.6	2.37	22.6	17.5	2.17	22.7	16.9	2.08	22.8	16.4	1.99	22.9	15.3	1.82	23.0	19.8	2.57	22.4	18.6	2.37	22.6	17.5	2.17	22.7	16.9	2.08	22.8	16.4	1.99	22.9	15.3	1.82	23.0	
	120	19.8	2.55	22.9	18.6	2.35	23.1	17.5	2.16	23.2	16.9	2.07	23.2	16.4	1.98	23.3	15.3	1.80	23.4	19.8	2.55	22.9	18.6	2.35	23.1	17.5	2.16	23.2	16.9	2.07	23.2	16.4	1.98	23.3	15.3	1.80	23.4	
30	50	19.8	2.34	25.0	18.6	2.16	25.3	17.5	1.99	25.6	16.9	1.91	25.7	16.4	1.83	25.8	15.3	1.67	26.1	19.8	2.34	25.0	18.6	2.16	25.3	17.5	1.99	25.6	16.9	1.91	25.7	16.4	1.83	25.8	15.3	1.67	26.1	
	60	19.8	2.31	25.8	18.6	2.14	26.1	17.5	1.97	26.3	16.9	1.89	26.4	16.4	1.81	26.5	15.3	1.66	26.8	19.8	2.31	25.8	18.6	2.14	26.1	17.5	1.97	26.3	16.9	1.89	26.4	16.4	1.81	26.5	15.3	1.66	26.8	
	96	19.8	2.26	27.4	18.6	2.09	27.5	17.5	1.92	27.7	16.9	1.85	27.7	16.4	1.77	27.8	15.3	1.62	28.0	19.8	2.26	27.4	18.6	2.09	27.5	17.5	1.92	27.7	16.9	1.85	27.7	16.4	1.77	27.8	15.3	1.62	28.0	
	120	19.8	2.24	27.9	18.6	2.07	28.0	17.5	1.91	28.1	16.9	1.83	28.2	16.4	1.76	28.3	15.3	1.61	28.4	19.8	2.24	27.9	18.6	2.07	28.0	17.5	1.91	28.1	16.9	1.83	28.2	16.4	1.76	28.3	15.3	1.61	28.4	
35	50	19.8	2.08	29.9	18.6	1.93	30.2	17.5	1.78	30.5	16.9	1.71	30.6	16.4	1.64	30.8	15.3	1.51	31.1	19.8	2.08	29.9	18.6	1.93	30.2	17.5	1.78	30.5	16.9	1.71	30.6	16.4	1.64	30.8	15.3	1.51	31.1	
	60	19.8	2.06	30.8	18.6	1.91	31.0	17.5	1.76	31.2	16.9	1.69	31.4	16.4	1.63	31.5	15.3	1.49	31.7	19.8	2.06	30.8	18.6	1.91	31.0	17.5	1.76	31.2	16.9	1.69	31.4	16.4	1.63	31.5	15.3	1.49	31.7	
	96	19.8	2.01	32.4	18.6	1.87	32.5	17.5	1.72	32.6	16.9	1.66	32.7	16.4	1.59	32.8	15.3	1.46	32.9	19.8	2.01	32.4	18.6	1.87	32.5	17.5	1.72	32.6	16.9	1.66	32.7	16.4	1.59	32.8	15.3	1.46	32.9	
	120	19.8	2.00	32.9	18.6	1.85	33.0	17.5	1.71	33.1	16.9	1.65	33.2	16.4	1.58	33.2	15.3	1.45	33.4	19.8	2.00	32.9	18.6	1.85	33.0	17.5	1.71	33.1	16.9	1.65	33.2	16.4	1.58	33.2	15.3	1.45	33.4	
40	50	19.8	2.03	34.9	18.6	1.88	35.2	17.5	1.74	35.5	16.9	1.67	35.6	16.4	1.60	35.8	15.3	1.47	36.1	19.8	2.03	34.9	18.6	1.88	35.2	17.5	1.74	35.5	16.9	1.67	35.6	16.4	1.60	35.8	15.3	1.47	36.1	
	60	19.8	2.01	35.8	18.6	1.86	36.0	17.5	1.72	36.2	16.9	1.65	36.3	16.4	1.59	36.5	15.3	1.46	36.7	19.8	2.01	35.8	18.6	1.86	36.0	17.5	1.72	36.2	16.9	1.65	36.3	16.4	1.59	36.5	15.3	1.46	36.7	
	96	19.8	1.96	37.3	18.6	1.82	37.5	17.5	1.68	37.6	16.9	1.62	37.7	16.4	1.55	37.8	15.3	1.43	37.9	19.8	1.96	37.3	18.6	1.82	37.5	17.5	1.68	37.6	16.9	1.62	37.7	16.4	1.55	37.8	15.3	1.43	37.9	
	120	19.8	1.95	37.9	18.6	1.80	38.0	17.5	1.67	38.1	16.9	1.60	38.2	16.4	1.54	38.2	15.3	1.42	38.3	19.8	1.95	37.9	18.6	1.80	38.0	17.5	1.67	38.1	16.9	1.60	38.2	16.4	1.54	38.2	15.3	1.42	38.3	
45	50	19.8	1.98	39.9	18.6	1.83	40.2	17.5	1.69	40.5	16.9	1.63	40.6	16.4	1.56	40.8	15.3	1.43	41.0	19.8	1.98	39.9	18.6	1.83	40.2	17.5	1.69	40.5	16.9	1.63	40.6	16.4	1.56	40.8	15.3	1.43	41.0	
	60	19.8	1.96	40.8	18.6	1.82	41.0	17.5	1.68	41.2	16.9	1.61	41.3	16.4	1.55	41.5	15.3	1.42	41.7	19.8	1.96	40.8	18.6	1.82	41.0	17.5	1.68	41.2	16.9	1.61	41.3	16.4	1.55	41.5	15.3	1.42	41.7	
	96	19.8	1.91	42.3	18.6	1.77	42.5	17.5	1.64	42.6	16.9	1.58	42.7	16.4	1.51	42.8	15.3	1.39	42.9	19.8	1.91	42.3	18.6	1.77	42.5	17.5	1.64	42.6	16.9	1.58	42.7	16.4	1.51	42.8	15.3	1.39	42.9	
	120	19.8	1.90	42.9	18.6	1.76	43.0	17.5	1.63	43.1	16.9	1.56	43.2	16.4	1.50	43.2	15.3	1.38	43.3	19.8	1.90	42.9	18.6	1.76	43.0	17.5	1.63	43.1	16.9	1.56	43.2	16.4	1.50	43.2	15.3	1.38	43.3	
60	10	50	13.5	2.19	6.76	13.4	2.25	6.81	13.3	2.33	6.86	13.2	2.37	6.88	13.2	2.41	6.91	13.1	2.50	6.98	13.5	2.19	6.76	13.4	2.25	6.81	13.3	2.33	6.86	13.2	2.37	6.88	13.2	2.41	6.91	13.1	2.50	6.98
		60	15.2	2.80	7.04	15.1	2.89	7.09	14.9	2.98	7.14	14.5	2.86	7.22	14.0	2.72	7.30	13.1	2.44	7.46	15.2	2.80	7.04	15.1	2.89	7.09	14.9	2.98	7.14	14.5	2.86	7.22	14.0	2.72	7.30	13.1	2.44	7.46
		96	16.9	3.32	7.97	16.0	3.04	8.07	15.0	2.77	8.17	14.5	2.65	8.23	14.0	2.52	8.28																					

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ10PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
130	10	50	14.8	3.90	6.88	15.4	3.58	6.61	15.9	3.31	6.38	16.2	3.20	6.28	16.4	3.10	6.19	16.7	2.95	6.05
		60	18.4	3.89	6.54	18.8	3.68	6.39	19.1	3.53	6.27	19.3	3.47	6.22	19.4	3.42	6.18	19.6	3.37	6.13
		96	25.5	4.61	6.89	25.6	4.60	6.87	25.6	4.64	6.87	25.6	4.67	6.87	25.6	4.72	6.88	25.5	4.84	6.91
	15	50	26.8	4.78	7.37	26.9	4.81	7.36	26.9	4.88	7.37	26.9	4.93	7.38	26.8	4.99	7.39	26.7	5.14	7.43
		60	26.8	4.73	8.69	26.8	4.76	8.68	26.8	4.83	8.70	26.8	4.88	8.72	26.8	4.93	8.75	26.6	5.08	8.82
		96	27.5	4.74	9.56	27.6	4.79	9.56	27.5	4.87	9.59	27.5	4.93	9.61	27.4	4.99	9.64	27.3	5.15	9.71
	20	50	29.5	4.81	11.3	29.5	4.89	11.3	29.4	5.01	11.4	29.3	5.08	11.4	29.2	5.16	11.4	29.0	5.33	11.5
		60	30.2	4.85	12.0	30.2	4.94	12.0	30.0	5.06	12.0	30.0	5.14	12.0	29.9	5.22	12.1	29.7	5.41	12.1
		120	33.1	5.02	16.7	32.9	5.15	16.7	32.7	5.30	16.7	32.6	5.39	16.7	32.5	5.48	16.8	32.2	5.69	16.8
	25	50	35.3	5.20	16.4	35.1	5.34	16.5	34.9	5.52	16.6	34.8	5.61	16.6	34.6	5.71	16.7	34.3	5.93	16.9
		60	35.6	5.22	17.8	35.4	5.37	17.8	35.1	5.54	17.9	35.0	5.63	18.0	34.8	5.73	18.1	34.5	5.95	18.2
		96	36.2	5.26	20.4	36.0	5.42	20.4	35.7	5.59	20.5	35.6	5.69	20.5	35.4	5.79	20.6	35.1	6.01	20.7
30	50	38.5	5.47	20.5	38.3	5.64	20.6	38.0	5.83	20.8	37.8	5.93	20.9	37.6	6.03	20.9	35.7	6.56	21.4	
	60	38.8	5.50	22.0	38.5	5.66	22.2	38.2	5.85	22.3	38.0	5.95	22.3	37.9	6.06	22.4	35.7	6.58	22.8	
	96	39.4	5.55	24.9	39.2	5.72	25.0	38.8	5.91	25.1	38.7	6.01	25.1	38.3	6.06	25.2	35.7	6.53	25.5	
35	50	41.7	5.77	24.7	41.4	5.95	24.8	41.0	6.11	25.0	39.6	6.20	39.6	6.03	26.1	38.3	6.00	26.1	35.7	
	60	42.0	5.79	26.3	41.7	5.97	26.5	41.0	6.04	26.7	39.6	6.17	39.6	6.06	26.2	38.3	6.06	26.2	35.7	
	96	42.7	5.85	29.5	42.4	6.03	29.6	41.0	5.87	29.8	39.6	5.98	39.6	6.03	30.1	38.3	6.03	30.1	35.7	
40	50	44.9	6.07	28.9	43.6	6.23	29.2	41.0	6.39	29.6	39.6	6.48	30.2	38.3	6.53	30.9	38.3	6.52	31.1	
	60	45.2	6.09	30.7	43.6	6.26	31.0	41.0	6.40	31.6	39.6	6.52	31.9	38.3	6.52	32.1	38.3	6.52	32.1	
	96	46.0	6.15	34.1	43.6	6.30	34.3	41.0	6.44	34.7	39.6	6.57	34.9	38.3	6.57	35.1	38.3	6.57	35.1	
45	50	46.2	6.02	33.5	43.6	6.28	34.2	41.0	6.44	34.9	39.6	6.53	35.9	38.3	6.56	36.0	38.3	6.56	36.0	
	60	46.2	5.96	35.4	43.6	6.28	36.0	41.0	6.44	36.6	39.6	6.53	36.8	38.3	6.56	37.1	38.3	6.56	37.1	
	96	46.2	5.79	39.0	43.6	6.28	39.3	41.0	6.44	39.7	39.6	6.53	39.9	38.3	6.56	40.0	38.3	6.56	40.0	
120	10	50	15.6	3.48	6.52	16.1	3.25	6.32	16.5	3.07	6.16	16.6	2.99	6.09	16.8	2.93	6.04	17.0	2.85	5.95
		60	18.9	3.62	6.35	19.2	3.49	6.24	19.4	3.41	6.17	19.5	3.38	6.14	19.6	3.37	6.12	19.7	3.37	6.10
		96	25.6	4.61	6.87	25.6	4.66	6.87	25.6	4.74	6.89	25.5	4.79	6.90	25.5	4.86	6.92	25.4	5.01	6.96
	15	50	26.8	4.78	8.68	26.8	4.85	8.71	26.7	4.96	8.76	26.7	5.03	8.79	26.6	5.10	8.83	26.4	5.27	8.93
		60	27.6	4.81	9.57	27.5	4.90	9.60	27.4	5.02	9.65	27.4	5.09	9.68	27.3	5.17	9.72	27.1	5.35	9.81
		96	29.5	4.93	11.3	29.4	5.05	11.4	29.2	5.19	11.4	29.1	5.27	11.4	29.0	5.36	11.5	28.8	5.56	11.5
	20	50	31.9	5.12	12.3	31.7	5.26	12.4	31.5	5.43	12.5	31.7	5.52	12.6	31.3	5.61	12.6	31.0	5.83	12.8
		60	32.1	5.14	13.6	32.0	5.28	13.6	31.7	5.45	13.7	31.6	5.54	13.8	31.5	5.64	13.8	31.2	5.85	13.9
		96	32.7	5.18	15.9	32.5	5.33	15.9	32.3	5.50	16.0	32.1	5.60	16.0	32.0	5.70	16.1	31.7	5.91	16.2
	25	50	35.1	5.40	16.5	34.8	5.57	16.6	34.5	5.75	16.7	34.4	5.85	16.8	34.2	5.95	16.9	32.9	6.17	17.2
		60	35.3	5.42	17.9	35.0	5.59	18.0	34.8	5.77	18.1	34.6	5.87	18.1	34.5	5.98	18.2	32.9	6.17	18.5
		96	35.9	5.48	20.5	35.6	5.65	20.5	35.3	5.83	20.6	35.2	5.93	20.6	35.0	6.04	20.7	32.9	6.17	18.9
30	50	38.2	5.71	20.7	37.9	5.88	20.8	37.6	6.08	21.0	37.6	6.17	21.2	37.4	6.26	21.5	37.0	6.48	21.7	
	60	38.4	5.73	22.2	38.1	5.91	22.3	37.8	6.10	22.4	37.6	6.20	22.6	37.4	6.29	22.9	37.0	6.48	22.1	
	96	39.1	5.79	25.0	38.7	5.97	25.1	38.5	6.17	25.2	38.3	6.26	25.4	38.1	6.35	25.7	37.0	6.48	22.5	
35	50	41.3	6.01	24.9	40.2	6.18	25.2	39.8	6.40	25.7	39.6	6.51	26.0	39.4	6.60	26.3	39.0	6.82	26.6	
	60	41.6	6.04	26.5	40.2	6.18	26.8	39.8	6.40	27.2	39.6	6.50	27.5	39.4	6.60	27.7	39.0	6.82	27.0	
	96	42.2	6.10	29.6	40.2	6.26	29.8	39.8	6.40	30.1	39.6	6.49	30.3	39.4	6.60	30.4	39.0	6.82	27.4	
40	50	42.7	6.12	30.7	40.2	6.26	30.9	39.8	6.40	31.1	39.6	6.49	31.2	39.4	6.60	31.3	39.0	6.82	27.8	
	60	42.7	6.12	32.1	40.2	6.26	32.3	39.8	6.40	32.5	39.6	6.49	32.6	39.4	6.60	32.7	39.0	6.82	28.2	
	96	42.7	6.12	34.5	40.2	6.26	34.7	39.8	6.40	35.1	39.6	6.49	35.3	39.4	6.60	35.4	39.0	6.82	28.6	
45	50	42.7	6.12	35.9	40.2	6.26	36.1	39.8	6.40	36.5	39.6	6.49	36.7	39.4	6.60	36.9	39.0	6.82	29.0	
	60	42.7	6.12	37.3	40.2	6.26	37.5	39.8	6.40	37.9	39.6	6.49	38.1	39.4	6.60	38.3	39.0	6.82	29.4	
	96	42.7	6.12	39.7	40.2	6.26	40.0	39.8	6.40	40.4	39.6	6.49	40.7	39.4	6.60	40.9	39.0	6.82	29.8	
110	10	50	16.3	3.16	6.24	16.6	3.01	6.11	16.8	2.90	6.00	16.9	2.87	5.96	17.0	2.84	5.93	17.2	2.81	5.89
		60	19.3	3.45	6.21	19.5	3.39	6.15	19.6	3.36	6.11	19.7	3.36	6.10	19.7	3.37	6.10	19.7	3.37	6.10
		96	25.6	4.69	6.88	25.6	4.78	6.90	25.5	4.90	6.93	25.4	4.97	6.95	25.3	5.05	6.97	25.1	5.23	7.03
	15	50	26.8	4.95	7.39	26.8	5.07	7.41	26.6	5.21	7.44	26.5	5.29	7.46	26.5	5.38	7.48	26.2	5.58	7.53
		60	26.8	4.90	8.73	26.7	5.01	8.78	26.6	5.15	8.86	26.5	5.23	8.91	26.4	5.32	8.96	26.2	5.51	9.07
		96	27.5	4.95	9.62	27.4	5.07	9.67	27.2	5.22	9.74	27.1	5.30	9.78	27.0	5.39	9.83	26.8	5.60	9.93
	20	50	29.3	5.11	11.4	29.1	5.25	11.4	29.0	5.41	11.5	28.8	5.51	11.5	28.7	5.60	11.5	28.5	5.82	11.6
		60	31.6	5.33	12.5	31.4	5.49	12.6	31.2	5.67	12.7	31.1	5.77	12.7	30.9	5.88	12.8	30.2	5.89	13.0
		96	31.9	5.35	13.7	31.6	5.52	13.8	31.4	5.70	13.9	31.3	5.80	13.9	31.1	5.90	14.0	30.2	5.83	14.2
	25	50	32.4	5.41	16.0	32.2	5.57	16.0	31.9	5.76	16.1	31.8	5.86	16.1	31.6	5.96	16.2	30.2	5.67	16.3
		60	32.6	5.43	16.8	32.3	5.59	16.8	32.1	5.78	16.9	31.9	5.88	16.9	31.8	5.98	16.9	30.2	5.61	17.1
		96																		

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ10PY1													TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C											
Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																					
			16.0			18.0			20.0			21.0			22.0			24.0						
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT				
100	10	50	16.7	2.94	6.04	16.9	2.87	5.96	17.1	2.82	5.91	17.1	2.81	5.89	17.2	2.81	5.88	17.2	2.84	5.88				
		60	19.6	3.37	6.12	19.7	3.36	6.10	19.7	3.39	6.10	19.7	3.42	6.11	19.7	3.45	6.12	19.6	3.54	6.16				
		96	25.5	4.85	6.92	25.4	4.97	6.95	25.2	5.12	7.00	25.2	5.21	7.02	25.1	5.30	7.05	24.8	5.50	7.11				
		120	26.7	5.15	7.43	26.5	5.29	7.46	26.4	5.46	7.50	26.3	5.55	7.53	26.2	5.65	7.55	25.9	5.86	7.60				
	15	50	26.6	5.09	8.83	26.5	5.23	8.91	26.3	5.39	9.00	26.2	5.49	9.06	26.1	5.58	9.12	25.9	5.79	9.25				
		60	27.3	5.16	9.71	27.1	5.30	9.78	27.0	5.47	9.87	26.8	5.57	9.92	26.7	5.67	9.97	26.5	5.88	10.08				
		96	29.0	5.35	11.5	28.8	5.51	11.5	28.6	5.69	11.6	28.5	5.79	11.6	28.4	5.89	11.6	27.5	5.78	11.8				
		120	29.7	5.42	12.1	29.4	5.58	12.2	29.2	5.77	12.2	29.1	5.87	12.2	28.9	5.97	12.3	27.5	5.59	12.4				
	20	50	31.3	5.60	12.6	31.1	5.77	12.7	30.8	5.96	12.9	30.5	5.98	13.0	29.5	5.68	13.2	27.5	5.09	13.6				
		60	31.5	5.62	13.8	31.3	5.80	13.9	31.0	5.99	14.0	30.5	5.92	14.1	29.5	5.62	14.3	27.5	5.04	14.6				
		96	32.0	5.68	16.1	31.8	5.86	16.1	31.5	6.05	16.2	30.5	5.75	16.3	29.5	5.46	16.4	27.5	4.90	16.6				
		120	32.2	5.70	16.8	31.9	5.88	16.9	31.5	5.99	17.0	30.5	5.70	17.0	29.5	5.41	17.1	27.5	4.86	17.3				
25	50	34.3	5.94	16.9	33.5	5.93	17.1	31.5	5.38	17.5	30.5	5.12	17.7	29.5	4.87	17.9	27.5	4.38	18.4					
	60	34.5	5.96	18.2	33.5	5.86	18.4	31.5	5.32	18.7	30.5	5.07	18.9	29.5	4.81	19.1	27.5	4.33	19.5					
	96	35.0	6.02	20.7	33.5	5.70	20.8	31.5	5.18	21.1	30.5	4.93	21.2	29.5	4.68	21.3	27.5	4.22	21.5					
	120	35.2	6.04	21.5	33.5	5.64	21.7	31.5	5.13	21.9	30.5	4.88	21.9	29.5	4.64	22.0	27.5	4.18	22.2					
30	50	35.5	5.61	21.4	33.5	5.13	21.9	31.5	4.67	22.3	30.5	4.45	22.5	29.5	4.24	22.8	27.5	3.83	23.2					
	60	35.5	5.55	22.8	33.5	5.08	23.2	31.5	4.62	23.6	30.5	4.41	23.8	29.5	4.19	24.0	27.5	3.79	24.3					
	96	35.5	5.40	25.5	33.5	4.94	25.7	31.5	4.50	26.0	30.5	4.29	26.1	29.5	4.08	26.2	27.5	3.69	26.5					
	120	35.5	5.35	26.4	33.5	4.89	26.6	31.5	4.46	26.8	30.5	4.25	26.9	29.5	4.05	27.0	27.5	3.66	27.2					
35	50	35.5	4.92	26.2	33.5	4.51	26.7	31.5	4.11	27.2	30.5	3.93	27.4	29.5	3.74	27.6	27.5	3.39	28.1					
	60	35.5	4.86	27.7	33.5	4.46	28.1	31.5	4.07	28.4	30.5	3.89	28.6	29.5	3.70	28.8	27.5	3.36	29.2					
	96	35.5	4.73	30.4	33.5	4.34	30.6	31.5	3.97	30.9	30.5	3.79	31.0	29.5	3.61	31.1	27.5	3.27	31.4					
	120	35.5	4.69	31.3	33.5	4.30	31.5	31.5	3.93	31.7	30.5	3.75	31.8	29.5	3.58	31.9	27.5	3.25	32.1					
40	50	35.5	4.75	31.2	33.5	4.36	31.6	31.5	3.99	32.1	30.5	3.82	32.4	29.5	3.64	32.6	27.5	3.30	33.1					
	60	35.5	4.70	32.6	33.5	4.32	33.0	31.5	3.95	33.4	30.5	3.78	33.6	29.5	3.61	33.8	27.5	3.27	34.2					
	96	35.5	4.58	35.4	33.5	4.21	35.6	31.5	3.86	35.9	30.5	3.69	36.0	29.5	3.52	36.1	27.5	3.19	36.4					
	120	35.5	4.54	36.3	33.5	4.17	36.5	31.5	3.82	36.7	30.5	3.66	36.8	29.5	3.49	36.9	27.5	3.17	37.1					
45	50	35.5	4.61	36.1	33.5	4.24	36.6	31.5	3.89	37.1	30.5	3.72	37.3	29.5	3.55	37.6	27.5	3.22	38.1					
	60	35.5	4.56	37.6	33.5	4.20	38.0	31.5	3.86	38.4	30.5	3.68	38.6	29.5	3.52	38.8	27.5	3.19	39.2					
	96	35.5	4.44	40.4	33.5	4.09	40.6	31.5	3.76	40.9	30.5	3.59	41.0	29.5	3.43	41.1	27.5	3.11	41.4					
	120	35.5	4.41	41.3	33.5	4.06	41.5	31.5	3.73	41.7	30.5	3.56	41.8	29.5	3.40	41.9	27.5	3.09	42.1					
90	10	50	17.1	2.83	5.92	17.2	2.81	5.89	17.2	2.82	5.88	17.2	2.84	5.88	17.2	2.86	5.89	17.2	2.93	5.92				
		60	19.7	3.38	6.10	19.7	3.43	6.11	19.7	3.50	6.14	19.6	3.54	6.16	19.6	3.59	6.18	19.5	3.71	6.24				
		96	25.3	5.08	6.98	25.1	5.23	7.03	24.9	5.40	7.08	24.8	5.50	7.11	24.7	5.59	7.14	24.5	5.81	7.21				
		120	26.4	5.42	7.49	26.2	5.58	7.53	26.0	5.77	7.58	25.9	5.86	7.60	25.8	5.97	7.63	24.7	5.72	7.73				
	15	50	26.4	5.35	8.98	26.2	5.51	9.08	26.0	5.70	9.19	25.9	5.79	9.25	25.7	5.90	9.33	24.7	5.68	9.5				
		60	27.0	5.43	9.85	26.8	5.60	9.93	26.6	5.78	10.03	26.5	5.88	10.08	26.3	5.99	10.1	24.7	5.45	10.4				
		96	28.7	5.64	11.6	28.5	5.82	11.6	28.2	6.01	11.7	27.4	5.78	11.8	26.5	5.49	11.9	24.7	4.92	12.0				
		120	29.3	5.72	12.2	29.0	5.90	12.2	28.4	5.87	12.3	27.4	5.58	12.4	26.5	5.30	12.5	24.7	4.76	12.6				
	20	50	30.9	5.92	12.8	30.2	5.89	13.0	28.4	5.35	13.4	27.4	5.09	13.6	26.5	4.84	13.8	24.7	4.35	14.2				
		60	31.1	5.94	14.0	30.2	5.82	14.2	28.4	5.29	14.5	27.4	5.03	14.6	26.5	4.78	14.8	24.7	4.31	15.1				
		96	31.6	6.00	16.2	30.2	5.66	16.3	28.4	5.14	16.5	27.4	4.90	16.6	26.5	4.65	16.7	24.7	4.19	16.9				
		120	31.7	6.02	16.9	30.2	5.61	17.1	28.4	5.10	17.2	27.4	4.85	17.3	26.5	4.61	17.4	24.7	4.16	17.5				
25	50	32.0	5.51	17.4	30.2	5.04	17.8	28.4	4.59	18.2	27.4	4.38	18.4	26.5	4.17	18.6	24.7	3.76	19.0					
	60	32.0	5.45	18.7	30.2	4.99	19.0	28.4	4.54	19.3	27.4	4.33	19.5	26.5	4.12	19.6	24.7	3.72	20.0					
	96	32.0	5.30	21.0	30.2	4.85	21.2	28.4	4.42	21.4	27.4	4.22	21.5	26.5	4.01	21.6	24.7	3.63	21.9					
	120	32.0	5.25	21.8	30.2	4.81	22.0	28.4	4.38	22.1	27.4	4.18	22.2	26.5	3.98	22.3	24.7	3.60	22.5					
30	50	32.0	4.78	22.2	30.2	4.39	22.6	28.4	4.01	23.0	27.4	3.82	23.2	26.5	3.65	23.4	24.7	3.30	23.9					
	60	32.0	4.73	23.5	30.2	4.34	23.8	28.4	3.97	24.2	27.4	3.78	24.4	26.5	3.61	24.5	24.7	3.27	24.9					
	96	32.0	4.60	25.9	30.2	4.22	26.1	28.4	3.86	26.3	27.4	3.69	26.5	26.5	3.52	26.6	24.7	3.19	26.8					
	120	32.0	4.56	26.7	30.2	4.19	26.9	28.4	3.83	27.1	27.4	3.66	27.2	26.5	3.49	27.2	24.7	3.17	27.4					
35	50	32.0	4.21	27.0	30.2	3.87	27.5	28.4	3.54	27.9	27.4	3.39	28.1	26.5	3.23	28.3	24.7	2.94	28.8					
	60	32.0	4.16	28.4	30.2	3.83	28.7	28.4	3.51	29.1	27.4	3.35	29.2	26.5	3.20	29.4	24.7	2.91	29.8					
	96	32.0	4.06	30.8	30.2	3.73	31.1	28.4	3.42	31.3	27.4	3.27	31.4	26.5	3.12	31.5	24.7	2.84	31.7					
	120	32.0	4.02	31.7	30.2	3.70	31.8	28.4	3.39	32.0	27.4	3.24	32.1	26.5	3.10	32.2	24.7	2.82	32.4					
40	50	32.0	4.08	32.0	30.2	3.76	32.4	28.4	3.45	32.9	27.4	3.30	33.1	26.5	3.15	33.3	24.7	2.87	33.7					
	60	32.0	4.04	33.3	30.2	3.73	33.7	28.4	3.42	34.0	27.4	3.27	34.2	26.5	3.12	34.4	24.7	2.84	34.8					
	96	32.0	3.94	35.8	30.2	3.63	36.0	28.4	3.33	36.3	27.4	3.19	36.4	26.5	3.05	36.5	24.7	2.77	36.7					
	120	32.0	3.91	36.6	30.2	3.60	36.8	28.4	3.31	37.0	27.4	3.16	37.1	26.5	3.02	37.2	24.7	2.75	37.4					
45	50	32.0	3.98	37.0	30.2	3.67	37.4	28.4	3.37	37.8	27.4	3.22	38.1	26.5	3.07	38.3	24.7	2.80	38.7					
	60	32.0	3.94	38.3	30.2	3.63	38.7	28.4	3.33	39.0	27.4	3.19	39.2	26.5	3.04	39.4	24.7	2.77	39.8					
	96	32.0	3.84	40.8	30.2	3.54	41.0	28.4	3.25	41.3	27.4	3.11	41.4	26.5	2.97	41.5	24.7	2.70	41.7					
	120	32.0	3.84	41.6	30.2	3.51	41.8	28.4	3.22	42.0	27.4	3.08	42.1	26.5	2.95	42.2	24.7	2.68	42.4					
80	10	50	17.2	2.82	5.88	17.2	2.85	5.88	17.2	2.91	5.91	17.2	2.94	5.92	17.1	2.98	5.95	17.0	3.08	6.00				
		60	19.7	3.49	6.14	19.6	3.57	6.17	19.5	3.67	6.22													

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ10PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
70	10	50	17.2	2.92	5.91	17.1	2.99	5.95	17.0	3.07	6.00	17.0	3.12	6.03	16.9	3.17	6.06	16.8	3.29	6.13
		60	19.5	3.70	6.23	19.4	3.80	6.28	19.2	3.93	6.35	19.1	4.00	6.38	19.1	4.07	6.42	18.9	4.22	6.50
		96	24.5	5.78	7.20	23.5	5.47	7.31	22.1	4.98	7.45	21.3	4.74	7.52	20.6	4.50	7.59	19.2	4.05	7.74
		120	24.9	5.78	7.72	23.5	5.28	7.83	22.1	4.81	7.94	21.3	4.58	8.00	20.6	4.36	8.06	19.2	3.93	8.17
	15	50	24.9	5.74	9.51	23.5	5.25	9.78	22.1	4.77	10.05	21.3	4.55	10.2	20.6	4.33	10.3	19.2	3.90	10.6
		60	24.9	5.51	10.4	23.5	5.04	10.6	22.1	4.59	10.8	21.3	4.37	10.9	20.6	4.16	11.1	19.2	3.76	11.3
		96	24.9	4.98	12.0	23.5	4.56	12.2	22.1	4.16	12.3	21.3	3.97	12.4	20.6	3.78	12.5	19.2	3.42	12.6
		120	24.9	4.81	12.6	23.5	4.41	12.7	22.1	4.03	12.8	21.3	3.84	12.9	20.6	3.66	13.0	19.2	3.32	13.1
	20	50	24.9	4.40	14.1	23.5	4.04	14.4	22.1	3.69	14.7	21.3	3.53	14.9	20.6	3.37	15.1	19.2	3.06	15.4
		60	24.9	4.35	15.1	23.5	4.00	15.3	22.1	3.66	15.6	21.3	3.49	15.7	20.6	3.33	15.9	19.2	3.03	16.1
		96	24.9	4.24	16.9	23.5	3.89	17.1	22.1	3.56	17.2	21.3	3.41	17.3	20.6	3.25	17.4	19.2	2.95	17.6
		120	24.9	4.20	17.5	23.5	3.86	17.7	22.1	3.53	17.8	21.3	3.38	17.9	20.6	3.22	17.9	19.2	2.93	18.1
25	50	24.9	3.80	19.0	23.5	3.50	19.3	22.1	3.21	19.6	21.3	3.07	19.8	20.6	2.94	19.9	19.2	2.68	20.3	
	60	24.9	3.76	20.0	23.5	3.46	20.2	22.1	3.18	20.5	21.3	3.04	20.6	20.6	2.91	20.8	19.2	2.65	21.0	
	96	24.9	3.67	21.8	23.5	3.38	22.0	22.1	3.10	22.2	21.3	2.97	22.3	20.6	2.84	22.3	19.2	2.59	22.5	
	120	24.9	3.63	22.5	23.5	3.35	22.6	22.1	3.08	22.7	21.3	2.95	22.8	20.6	2.82	22.9	19.2	2.57	23.0	
30	50	24.9	3.34	23.8	23.5	3.08	24.2	22.1	2.84	24.5	21.3	2.72	24.7	20.6	2.61	24.8	19.2	2.38	25.2	
	60	24.9	3.30	24.8	23.5	3.05	25.1	22.1	2.81	25.4	21.3	2.69	25.5	20.6	2.58	25.7	19.2	2.36	26.0	
	96	24.9	3.22	26.8	23.5	2.98	26.9	22.1	2.75	27.1	21.3	2.63	27.2	20.6	2.52	27.3	19.2	2.31	27.5	
	120	24.9	3.20	27.4	23.5	2.95	27.6	22.1	2.72	27.7	21.3	2.61	27.8	20.6	2.50	27.8	19.2	2.29	28.0	
35	50	24.9	2.97	28.7	23.5	2.75	29.1	22.1	2.54	29.4	21.3	2.44	29.6	20.6	2.34	29.8	19.2	2.15	30.1	
	60	24.9	2.94	29.8	23.5	2.72	30.0	22.1	2.52	30.3	21.3	2.42	30.5	20.6	2.32	30.6	19.2	2.13	30.9	
	96	24.9	2.87	31.7	23.5	2.66	31.9	22.1	2.46	32.1	21.3	2.36	32.2	20.6	2.27	32.3	19.2	2.09	32.4	
	120	24.9	2.85	32.4	23.5	2.64	32.5	22.1	2.44	32.7	21.3	2.35	32.7	20.6	2.25	32.8	19.2	2.07	33.0	
40	50	24.9	2.89	33.7	23.5	2.68	34.0	22.1	2.48	34.4	21.3	2.38	34.6	20.6	2.28	34.7	19.2	2.10	35.1	
	60	24.9	2.87	34.7	23.5	2.66	35.0	22.1	2.45	35.3	21.3	2.36	35.5	20.6	2.26	35.6	19.2	2.08	35.9	
	96	24.9	2.80	36.7	23.5	2.59	36.9	22.1	2.40	37.1	21.3	2.31	37.2	20.6	2.21	37.3	19.2	2.04	37.4	
	120	24.9	2.78	37.4	23.5	2.58	37.5	22.1	2.38	37.7	21.3	2.29	37.7	20.6	2.20	37.8	19.2	2.02	37.9	
45	50	24.9	2.82	38.7	23.5	2.61	39.0	22.1	2.41	39.4	21.3	2.32	39.5	20.6	2.22	39.7	19.2	2.04	40.1	
	60	24.9	2.80	39.7	23.5	2.59	40.0	22.1	2.39	40.3	21.3	2.30	40.5	20.6	2.21	40.6	19.2	2.03	40.9	
	96	24.9	2.73	41.7	23.5	2.53	41.9	22.1	2.34	42.1	21.3	2.25	42.2	20.6	2.16	42.2	19.2	1.98	42.4	
	120	24.9	2.71	42.4	23.5	2.51	42.5	22.1	2.32	42.6	21.3	2.23	42.7	20.6	2.14	42.8	19.2	1.97	42.9	
60	10	50	17.0	3.12	6.03	16.9	3.22	6.08	16.8	3.32	6.15	16.7	3.38	6.19	16.6	3.44	6.22	16.4	3.57	6.31
		60	19.1	4.00	6.38	19.0	4.12	6.45	18.8	4.26	6.52	18.3	4.08	6.61	17.7	3.88	6.70	16.5	3.48	6.90
		96	21.3	4.73	7.52	20.1	4.34	7.64	18.9	3.96	7.77	18.3	3.78	7.83	17.7	3.60	7.90	16.5	3.26	8.03
		120	21.3	4.58	8.00	20.1	4.20	8.10	18.9	3.84	8.20	18.3	3.66	8.25	17.7	3.50	8.31	16.5	3.17	8.41
	15	50	21.3	4.54	10.2	20.1	4.17	10.4	18.9	3.81	10.7	18.3	3.64	10.8	17.7	3.47	10.9	16.5	3.15	11.2
		60	21.3	4.37	10.9	20.1	4.01	11.2	18.9	3.67	11.4	18.3	3.51	11.5	17.7	3.35	11.6	16.5	3.04	11.8
		96	21.3	3.96	12.4	20.1	3.65	12.5	18.9	3.34	12.7	18.3	3.20	12.7	17.7	3.06	12.8	16.5	2.78	13.0
		120	21.3	3.84	12.9	20.1	3.53	13.0	18.9	3.24	13.1	18.3	3.10	13.2	17.7	2.97	13.2	16.5	2.70	13.4
	20	50	21.3	3.53	14.9	20.1	3.25	15.2	18.9	2.99	15.4	18.3	2.86	15.6	17.7	2.74	15.7	16.5	2.50	16.0
		60	21.3	3.49	15.7	20.1	3.22	16.0	18.9	2.96	16.2	18.3	2.84	16.3	17.7	2.71	16.4	16.5	2.48	16.7
		96	21.3	3.40	17.3	20.1	3.14	17.5	18.9	2.89	17.6	18.3	2.77	17.7	17.7	2.65	17.8	16.5	2.42	17.9
		120	21.3	3.37	17.9	20.1	3.12	18.0	18.9	2.87	18.1	18.3	2.75	18.1	17.7	2.63	18.2	16.5	2.41	18.3
25	50	21.3	3.07	19.8	20.1	2.84	20.0	18.9	2.62	20.3	18.3	2.52	20.5	17.7	2.41	20.6	16.5	2.21	20.9	
	60	21.3	3.04	20.6	20.1	2.82	20.9	18.9	2.60	21.1	18.3	2.49	21.2	17.7	2.39	21.3	16.5	2.19	21.6	
	96	21.3	2.97	22.3	20.1	2.75	22.4	18.9	2.54	22.6	18.3	2.44	22.6	17.7	2.34	22.7	16.5	2.15	22.9	
	120	21.3	2.95	22.8	20.1	2.73	22.9	18.9	2.52	23.0	18.3	2.42	23.1	17.7	2.32	23.2	16.5	2.13	23.3	
30	50	21.3	2.72	24.7	20.1	2.52	25.0	18.9	2.34	25.3	18.3	2.25	25.4	17.7	2.16	25.5	16.5	1.99	25.8	
	60	21.3	2.69	25.5	20.1	2.50	25.8	18.9	2.32	26.0	18.3	2.23	26.2	17.7	2.14	26.3	16.5	1.97	26.5	
	96	21.3	2.63	27.2	20.1	2.44	27.4	18.9	2.27	27.5	18.3	2.18	27.6	17.7	2.09	27.7	16.5	1.93	27.8	
	120	21.3	2.61	27.8	20.1	2.43	27.9	18.9	2.25	28.0	18.3	2.16	28.1	17.7	2.08	28.1	16.5	1.92	28.3	
35	50	21.3	2.44	29.6	20.1	2.27	29.9	18.9	2.11	30.2	18.3	2.03	30.3	17.7	1.95	30.5	16.5	1.81	30.8	
	60	21.3	2.42	30.5	20.1	2.25	30.7	18.9	2.09	31.0	18.3	2.01	31.1	17.7	1.94	31.2	16.5	1.79	31.5	
	96	21.3	2.36	32.2	20.1	2.20	32.3	18.9	2.05	32.5	18.3	1.97	32.6	17.7	1.90	32.6	16.5	1.76	32.8	
	120	21.3	2.35	32.7	20.1	2.19	32.9	18.9	2.03	33.0	18.3	1.96	33.1	17.7	1.89	33.1	16.5	1.75	33.2	
40	50	21.3	2.38	34.6	20.1	2.21	34.9	18.9	2.06	35.2	18.3	1.98	35.3	17.7	1.91	35.5	16.5	1.76	35.8	
	60	21.3	2.36	35.5	20.1	2.19	35.7	18.9	2.04	36.0	18.3	1.96	36.1	17.7	1.89	36.2	16.5	1.75	36.5	
	96	21.3	2.30	37.2	20.1	2.15	37.3	18.9	2.00	37.5	18.3	1.92	37.6	17.7	1.85	37.6	16.5	1.72	37.8	
	120	21.3	2.29	37.7	20.1	2.13	37.9	18.9	1.98	38.0	18.3	1.91	38.0	17.7	1.84	38.1	16.5	1.70	38.2	
45	50	21.3	2.32	39.6	20.1	2.16	39.9	18.9	2.00	40.2	18.3	1.93	40.3	17.7	1.86	40.5	16.5	1.72	40.8	
	60	21.3	2.30	40.5	20.1	2.14	40.7	18.9	1.99	41.0	18.3	1.91	41.1	17.7	1.84	41.2	16.5	1.71	41.5	
	96	21.3	2.25	42.2	20.1	2.09	42.3	18.9	1.95	42.5	18.3	1.88	42.5	17.7	1.81	42.6	16.5	1.67	42.8	
	120	21.3	2.23	42.7	20.1	2.08	42.8	18.9	1.93	43.0	18.3	1.86	43.0	17.7	1.79	43.1	16.5	1.66	43.2	
50	10	50	16.6	3.43	6.22	16.5	3.53	6.29	15.8	3.34	6.44	15.2	3.18	6.54	14.7	3.02	6.64	13.7	2.71	6.84
		60	17.8	3.91	6.69	16.8														

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ16PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Indoor air temperature: °CDB

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
130	10	50	23.5	5.47	7.42	24.5	5.01	7.21	25.3	4.64	7.04	25.7	4.48	6.96	26.0	4.35	6.90	26.6	4.13	6.79
		60	29.2	5.46	7.17	29.8	5.16	7.05	30.4	4.94	6.96	30.6	4.86	6.93	30.8	4.80	6.89	31.1	4.72	6.85
		96	40.4	6.46	7.47	40.6	6.45	7.45	40.6	6.50	7.45	40.6	6.55	7.45	40.6	6.61	7.46	40.5	6.78	7.48
	15	50	42.5	6.63	9.86	42.6	6.67	9.85	42.6	6.77	9.87	42.5	6.83	9.88	42.5	6.91	9.90	42.3	7.12	9.96
		60	43.7	6.65	10.6	43.7	6.71	10.6	43.7	6.83	10.6	43.6	6.90	10.6	43.6	6.99	10.6	43.3	7.21	10.7
		96	46.9	6.75	12.0	46.8	6.86	12.0	46.7	7.02	12.0	46.5	7.12	12.1	46.4	7.23	12.1	46.1	7.48	12.1
	20	50	50.9	6.94	13.7	50.7	7.11	13.8	50.5	7.31	13.8	50.3	7.43	13.9	50.1	7.55	13.9	49.7	7.83	14.0
		60	51.3	6.96	14.7	51.1	7.13	14.8	50.8	7.34	14.8	50.6	7.46	14.8	50.5	7.58	14.9	50.0	7.86	15.0
		96	52.2	7.02	16.6	52.0	7.20	16.7	51.7	7.41	16.7	51.5	7.53	16.7	51.3	7.66	16.7	50.9	7.95	16.8
	25	50	56.1	7.28	17.0	55.8	7.49	17.3	55.4	7.73	18.2	55.2	7.86	18.2	54.9	8.00	18.3	54.4	8.31	18.4
		60	56.4	7.31	19.1	56.1	7.52	19.2	55.7	7.76	19.3	55.5	7.89	19.3	55.3	8.03	19.4	54.8	8.34	19.5
		96	57.4	7.38	21.3	57.1	7.60	21.3	56.7	7.84	21.4	56.4	7.98	21.4	56.2	8.12	21.4	55.6	8.43	21.5
30	50	61.2	7.67	22.3	60.8	7.91	22.4	60.3	8.17	22.5	60.0	8.31	22.6	59.7	8.46	22.7	59.6	8.72	23.0	
	60	61.6	7.70	23.6	61.1	7.94	23.6	60.7	8.20	23.7	60.4	8.34	23.8	60.1	8.49	23.8	59.6	8.73	24.2	
	96	62.6	7.78	25.9	62.2	8.02	26.0	61.6	8.29	26.0	61.4	8.43	26.0	60.8	8.49	26.1	59.6	8.71	26.3	
35	50	66.3	8.08	26.7	65.7	8.34	26.8	65.0	8.56	26.9	62.9	8.13	27.1	60.8	8.42	26.9	59.6	8.74	27.1	
	60	66.7	8.12	28.0	66.2	8.37	28.1	65.0	8.46	28.2	62.9	8.04	28.4	60.8	8.42	28.4	59.6	8.74	29.1	
	96	67.8	8.20	30.6	67.2	8.46	30.6	65.0	8.22	30.8	62.9	8.20	30.9	60.8	8.42	31.0	59.6	8.74	31.3	
40	50	71.3	8.50	31.0	69.2	8.31	31.3	65.0	8.23	31.9	62.9	7.83	32.1	60.8	8.42	32.3	59.6	8.74	32.8	
	60	71.8	8.54	32.4	69.2	8.21	32.7	65.0	8.14	33.2	62.9	7.74	33.4	60.8	8.36	33.6	59.6	8.74	34.0	
	96	72.9	8.62	35.2	69.2	7.98	35.4	65.0	7.91	35.7	62.9	7.53	35.9	60.8	8.36	36.0	59.6	8.74	36.3	
45	50	73.4	8.44	35.7	69.2	8.10	36.2	65.0	7.94	36.8	62.9	7.56	37.1	60.8	8.36	37.3	59.6	8.74	37.8	
	60	73.4	8.35	37.2	69.2	8.01	37.7	65.0	7.85	38.2	62.9	7.48	38.4	60.8	8.36	38.6	59.6	8.74	39.0	
	96	73.4	8.12	40.1	69.2	7.78	40.4	65.0	7.64	40.7	62.9	7.28	40.8	60.8	8.36	41.0	59.6	8.74	41.2	
120	10	50	24.8	4.87	7.15	25.5	4.55	7.00	26.1	4.30	6.87	26.4	4.20	6.82	26.6	4.11	6.78	27.0	3.99	6.71
		60	30.0	5.08	7.02	30.5	4.90	6.94	30.9	4.78	6.88	31.0	4.74	6.86	31.1	4.72	6.85	31.2	4.72	6.83
		96	40.6	6.46	7.45	40.7	6.53	7.45	40.6	6.64	7.47	40.5	6.72	7.48	40.5	6.81	7.49	40.2	7.03	7.52
	15	50	42.6	6.70	9.86	42.5	6.80	9.88	42.4	6.95	9.91	42.4	7.04	9.94	42.2	7.15	9.97	42.0	7.39	10.04
		60	43.7	6.75	10.6	43.7	6.87	10.6	43.5	7.03	10.6	43.4	7.13	10.7	43.3	7.24	10.7	43.0	7.50	10.8
		96	46.8	6.91	12.0	46.6	7.07	12.1	46.4	7.27	12.1	46.2	7.39	12.1	46.1	7.51	12.1	45.7	7.79	12.2
	20	50	50.6	7.17	13.8	50.4	7.37	13.8	50.1	7.60	13.9	49.9	7.73	14.0	49.7	7.87	14.0	49.2	8.17	14.1
		60	51.0	7.20	14.8	50.7	7.40	14.8	50.4	7.63	14.9	50.2	7.76	14.9	50.0	7.90	15.0	49.5	8.20	15.1
		96	51.9	7.27	16.7	51.6	7.47	16.7	51.2	7.71	16.8	51.0	7.84	16.8	50.8	7.98	16.8	50.3	8.29	16.9
	25	50	55.6	7.57	18.1	55.3	7.80	18.2	54.8	8.06	18.3	54.6	8.20	18.4	54.3	8.34	18.4	52.3	8.08	18.7
		60	56.0	7.60	19.2	55.6	7.83	19.3	55.2	8.09	19.4	54.9	8.23	19.4	54.7	8.38	19.5	52.3	7.99	19.7
		96	56.9	7.68	21.3	56.5	7.91	21.4	56.1	8.18	21.4	55.8	8.32	21.5	55.6	8.46	21.5	52.3	7.77	21.7
30	50	60.6	8.00	22.5	60.1	8.25	22.6	59.6	8.52	22.7	58.1	8.23	22.9	56.1	7.81	23.1	52.3	7.01	23.5	
	60	61.0	8.03	23.7	60.5	8.28	23.8	60.0	8.55	23.9	58.1	8.13	24.0	56.1	7.72	24.2	52.3	6.93	24.6	
	96	62.0	8.11	26.0	61.5	8.37	26.0	60.0	8.32	26.1	58.1	7.91	26.3	56.1	7.51	26.4	52.3	6.74	26.6	
35	50	65.5	8.43	26.8	63.9	8.33	27.0	60.0	7.56	27.5	58.1	7.20	27.7	56.1	6.84	27.9	52.3	6.15	28.4	
	60	66.0	8.46	28.1	63.9	8.23	28.4	60.0	7.48	28.7	58.1	7.12	28.9	56.1	6.77	29.1	52.3	6.09	29.5	
	96	67.0	8.55	30.6	63.9	8.00	30.8	60.0	7.27	31.1	58.1	6.92	31.2	56.1	6.58	31.3	52.3	5.93	31.5	
40	50	67.4	8.58	31.5	63.9	7.93	31.7	60.0	7.21	31.8	58.1	6.86	31.9	56.1	6.53	32.0	52.3	5.88	32.2	
	60	67.7	8.03	31.4	63.9	8.01	32.0	60.0	7.29	32.4	58.1	6.95	32.7	56.1	6.61	32.9	52.3	5.97	33.4	
	96	67.7	7.95	32.9	63.9	7.92	33.3	60.0	7.21	33.7	58.1	6.87	33.9	56.1	6.54	34.1	52.3	5.90	34.5	
45	50	67.7	7.72	35.5	63.9	7.70	35.8	60.0	7.02	36.0	58.1	6.69	36.2	56.1	6.37	36.3	52.3	5.75	36.5	
	60	67.7	7.66	36.4	63.9	7.63	36.6	60.0	6.96	36.8	58.1	6.63	36.9	56.1	6.31	37.0	52.3	5.71	37.2	
	96	67.7	7.83	38.4	63.9	7.73	37.0	60.0	7.05	37.4	58.1	6.73	37.6	56.1	6.41	37.9	52.3	5.54	38.3	
110	10	50	25.8	4.43	6.93	26.3	4.22	6.83	26.7	4.07	6.75	26.9	4.02	6.72	27.0	3.98	6.70	27.2	3.94	6.66
		60	30.7	4.83	6.91	31.0	4.75	6.87	31.2	4.71	6.84	31.2	4.71	6.83	31.3	4.73	6.83	31.3	4.80	6.84
		96	40.6	6.57	7.46	40.6	6.70	7.47	40.4	6.87	7.50	40.3	6.97	7.51	40.2	7.08	7.53	39.9	7.33	7.57
	15	50	42.6	6.94	7.87	42.5	7.10	7.89	42.3	7.30	7.91	42.1	7.42	7.93	42.0	7.54	7.94	41.7	7.82	7.98
		60	42.5	6.86	9.89	42.4	7.02	9.93	42.2	7.22	9.99	42.0	7.33	10.02	41.9	7.45	10.06	41.6	7.73	10.15
		96	43.6	6.94	10.6	43.5	7.11	10.7	43.2	7.32	10.7	43.1	7.43	10.7	42.9	7.56	10.8	42.6	7.84	10.9
	20	50	46.5	7.16	12.1	46.3	7.36	12.1	46.0	7.59	12.1	45.8	7.72	12.2	45.6	7.85	12.2	45.2	8.15	12.2
		60	47.5	7.25	12.6	47.3	7.45	12.6	46.9	7.69	12.7	46.7	7.82	12.7	46.5	7.96	12.7	46.1	8.26	12.7
		96	50.2	7.48	13.9	49.9	7.70	14.0	49.5	7.95	14.0	49.3	8.09	14.1	49.1	8.24	14.1	47.9	8.26	14.3
	25	50	50.6	7.51	14.9	50.2	7.73	14.9	49.8	7.99	15.0	49.6	8.12	15.0	49.4	8.27	15.1	47.9	8.17	15.3
		60	51.4	7.58	16.7	51.1	7.81	16.8	50.7	8.07	16.8	50.4	8.21	16.8	50.2	8.35	16.9	47.9	7.94	17.0
		96	51.7	7.60	17.4	51.3	7.84	17.4	50.9	8.10	17.4	50.7	8.24	17.5	50.5	8.38	17.5	47.9	7.87	17.6
30	50	55.1	7.92	18.2	54.7	8.16	18.3	54.2	8.43	18.4	53.2	8.31	18.6	51.5	7.89	18.8	47.9	7.08	19.1	
	60	55.4	7.95	19.3	55.0	8.20	19.4	54.5	8.47	19.5	53.2	8.22	19.6	51.5	7.80	19.8	47.9	7.00	20.1	
	96	56.3	8.03	21.4	55.9	8.28	21.4	55.0	8.40	21.5	53.2	7.99	21.6	51.5	7.58	21.7	47.9	6.81	21.9	
35	50	56.6	8.06	22.1	56.2	8.31	22.1	55.0	8.33	22.2	53.2	7.91	22.3	51.5	7.51	22.4	47.9	6.75	22.5	
	60	59.9	8.37	22.6	58.5	8.33	22.8	55.0	7.56	23.2	53.2	7.20	23.4	51.5	6.84	23.6	47.9	6.15	24.0	
	96	60.3	8.40	23.8	58.5															

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ16PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
100	10	50	26.6	4.12	6.78	26.9	4.02	6.72	27.1	3.96	6.68	27.2	3.94	6.67	27.3	3.94	6.66	27.3	3.98	6.65
		60	31.1	4.72	6.85	31.2	4.71	6.83	31.3	4.75	6.83	31.3	4.79	6.84	31.3	4.84	6.85	31.2	4.96	6.87
		96	40.5	6.80	7.49	40.3	6.97	7.51	40.1	7.18	7.54	39.9	7.30	7.56	39.8	7.42	7.58	39.4	7.70	7.63
		120	42.4	7.22	7.90	42.1	7.42	7.93	41.9	7.65	7.96	41.7	7.78	7.97	41.5	7.92	7.99	41.1	8.22	8.03
	15	50	42.3	7.13	9.97	42.0	7.33	10.02	41.8	7.56	10.10	41.6	7.69	10.14	41.4	7.82	10.18	41.1	8.12	10.28
		60	43.3	7.23	10.7	43.1	7.43	10.7	42.8	7.67	10.8	42.6	7.80	10.8	42.4	7.94	10.9	42.0	8.24	11.0
		96	46.1	7.49	12.1	45.8	7.72	12.2	45.4	7.97	12.2	45.2	8.11	12.2	45.0	8.25	12.3	43.6	8.11	12.4
		120	47.1	7.59	12.6	46.7	7.82	12.7	46.4	8.08	12.7	46.2	8.22	12.7	45.9	8.37	12.8	43.6	7.83	12.9
	20	50	49.7	7.85	14.0	49.3	8.08	14.1	48.9	8.36	14.2	48.4	8.39	14.3	46.8	7.96	14.4	43.6	7.14	14.8
		60	50.0	7.88	15.0	49.6	8.13	15.0	49.2	8.39	15.1	48.4	8.29	15.2	46.8	7.87	15.4	43.6	7.06	15.6
		96	50.8	7.96	16.8	50.4	8.21	16.8	50.0	8.48	16.9	48.4	8.06	17.0	46.8	7.65	17.1	43.6	6.87	17.3
		120	51.1	7.99	17.4	50.7	8.24	17.5	50.0	8.40	17.5	48.4	7.99	17.6	46.8	7.58	17.7	43.6	6.81	17.8
25	50	54.4	8.32	18.4	53.2	8.31	18.6	50.0	7.54	18.9	48.4	7.18	19.1	46.8	6.82	19.3	43.6	6.14	19.6	
	60	54.7	8.36	19.5	53.2	8.21	19.6	50.0	7.46	19.9	48.4	7.10	20.1	46.8	6.75	20.2	43.6	6.07	20.5	
	96	55.6	8.44	21.5	53.2	7.98	21.6	50.0	7.26	21.8	48.4	6.91	21.9	46.8	6.57	22.0	43.6	5.91	22.2	
	120	55.9	8.47	22.2	53.2	7.91	22.3	50.0	7.19	22.4	48.4	6.85	22.5	46.8	6.51	22.6	43.6	5.86	22.7	
30	50	56.4	8.77	23.0	53.2	7.19	23.4	50.0	6.55	23.8	48.4	6.24	24.0	46.8	5.94	24.1	43.6	5.36	24.5	
	60	56.4	7.78	24.2	53.2	7.12	24.5	50.0	6.48	24.8	48.4	6.18	25.0	46.8	5.88	25.1	43.6	5.31	25.4	
	96	56.4	7.56	26.4	53.2	6.92	26.5	50.0	6.31	26.7	48.4	6.01	26.8	46.8	5.72	26.9	43.6	5.17	27.1	
	120	56.4	7.50	27.1	53.2	6.86	27.2	50.0	6.25	27.4	48.4	5.96	27.5	46.8	5.68	27.5	43.6	5.13	27.7	
35	50	56.4	6.89	27.9	53.2	6.32	28.3	50.0	5.77	28.7	48.4	5.50	28.9	46.8	5.24	29.0	43.6	4.75	29.4	
	60	56.4	6.82	29.1	53.2	6.25	29.4	50.0	5.71	29.7	48.4	5.45	29.9	46.8	5.19	30.0	43.6	4.70	30.4	
	96	56.4	6.63	31.3	53.2	6.08	31.5	50.0	5.56	31.7	48.4	5.31	31.8	46.8	5.06	31.9	43.6	4.59	32.1	
	120	56.4	6.57	32.0	53.2	6.03	32.2	50.0	5.51	32.3	48.4	5.26	32.4	46.8	5.02	32.5	43.6	4.55	32.7	
40	50	56.4	6.66	32.9	53.2	6.12	33.3	50.0	5.60	33.6	48.4	5.35	33.8	46.8	5.11	34.0	43.6	4.63	34.4	
	60	56.4	6.59	34.0	53.2	6.05	34.4	50.0	5.54	34.7	48.4	5.30	34.9	46.8	5.06	35.0	43.6	4.59	35.3	
	96	56.4	6.41	36.3	53.2	5.90	36.5	50.0	5.40	36.7	48.4	5.17	36.8	46.8	4.93	36.9	43.6	4.47	37.1	
	120	56.4	6.36	37.0	53.2	5.85	37.2	50.0	5.36	37.3	48.4	5.12	37.4	46.8	4.89	37.5	43.6	4.44	37.4	
45	50	56.4	6.46	37.8	53.2	5.95	38.2	50.0	5.46	38.6	48.4	5.22	38.8	46.8	4.98	39.0	43.6	4.52	39.7	
	60	56.4	6.39	39.0	53.2	5.89	39.3	50.0	5.40	39.7	48.4	5.17	39.8	46.8	4.93	40.0	43.6	4.47	40.3	
	96	56.4	6.23	41.3	53.2	5.74	41.5	50.0	5.27	41.7	48.4	5.04	41.8	46.8	4.81	41.9	43.6	4.36	42.1	
	120	56.4	6.18	42.0	53.2	5.69	42.2	50.0	5.23	42.3	48.4	5.00	42.4	46.8	4.77	42.5	43.6	4.33	42.7	
90	10	50	27.1	3.97	6.69	27.2	3.94	6.66	27.3	3.96	6.65	27.3	3.98	6.65	27.3	4.01	6.66	27.3	4.10	6.68
		60	31.3	4.74	6.83	31.3	4.80	6.84	31.2	4.90	6.86	31.1	4.96	6.87	31.1	5.03	6.89	30.9	5.20	6.93
		96	40.1	7.12	7.54	39.9	7.34	7.57	39.6	7.57	7.61	39.4	7.70	7.63	39.3	7.84	7.65	38.9	8.14	7.71
		120	41.9	7.59	7.95	41.7	7.82	7.98	41.3	8.08	8.01	41.1	8.22	8.03	40.9	8.37	8.05	39.2	8.01	8.14
	15	50	41.8	7.50	10.08	41.6	7.73	10.15	41.2	7.98	10.23	41.1	8.12	10.28	40.9	8.27	10.3	39.2	7.96	10.5
		60	42.9	7.61	10.8	42.6	7.85	10.9	42.2	8.11	10.9	42.0	8.25	11.0	41.8	8.39	11.0	39.2	7.64	11.2
		96	45.5	7.91	12.2	45.2	8.15	12.2	44.8	8.42	12.3	43.6	8.10	12.4	42.1	7.69	12.4	39.2	6.90	12.6
		120	46.5	8.02	12.7	46.1	8.27	12.7	45.0	8.23	12.8	43.6	7.82	12.9	42.1	7.43	12.9	39.2	6.67	13.1
	20	50	49.0	8.29	14.2	47.9	8.25	14.3	45.0	7.50	14.6	43.6	7.13	14.8	42.1	6.78	14.9	39.2	6.10	15.3
		60	49.3	8.33	15.1	47.9	8.16	15.3	45.0	7.41	15.5	43.6	7.05	15.6	42.1	6.71	15.8	39.2	6.03	16.0
		96	50.1	8.41	16.9	47.9	7.93	17.0	45.0	7.21	17.2	43.6	6.86	17.3	42.1	6.52	17.3	39.2	5.88	17.5
		120	50.4	8.44	17.5	47.9	7.86	17.6	45.0	7.14	17.7	43.6	6.80	17.8	42.1	6.47	17.9	39.2	5.82	18.0
25	50	50.8	7.73	18.8	47.9	7.07	19.1	45.0	6.44	19.5	43.6	6.13	19.6	42.1	5.84	19.8	39.2	5.27	20.1	
	60	50.8	7.64	19.8	47.9	6.99	20.1	45.0	6.37	20.4	43.6	6.07	20.5	42.1	5.78	20.7	39.2	5.22	20.9	
	96	50.8	7.43	21.8	47.9	6.80	21.9	45.0	6.20	22.1	43.6	5.91	22.2	42.1	5.63	22.3	39.2	5.09	22.5	
	120	50.8	7.36	22.4	47.9	6.74	22.5	45.0	6.14	22.7	43.6	5.86	22.7	42.1	5.58	22.8	39.2	5.04	23.0	
30	50	50.8	6.70	23.7	47.9	6.15	24.0	45.0	5.62	24.4	43.6	5.36	24.5	42.1	5.11	24.7	39.2	4.63	25.0	
	60	50.8	6.63	24.7	47.9	6.08	25.0	45.0	5.56	25.3	43.6	5.30	25.4	42.1	5.06	25.6	39.2	4.58	25.9	
	96	50.8	6.45	26.7	47.9	5.92	26.9	45.0	5.41	27.0	43.6	5.17	27.1	42.1	4.93	27.2	39.2	4.47	27.4	
	120	50.8	6.40	27.4	47.9	5.87	27.5	45.0	5.37	27.6	43.6	5.13	27.7	42.1	4.89	27.8	39.2	4.44	27.9	
35	50	50.8	5.90	28.6	47.9	5.42	28.9	45.0	4.97	29.3	43.6	4.75	29.4	42.1	4.53	29.6	39.2	4.12	30.0	
	60	50.8	5.84	29.6	47.9	5.37	29.9	45.0	4.92	30.2	43.6	4.70	30.4	42.1	4.49	30.5	39.2	4.08	30.8	
	96	50.8	5.68	31.6	47.9	5.23	31.8	45.0	4.79	32.0	43.6	4.58	32.1	42.1	4.38	32.2	39.2	3.99	32.4	
	120	50.8	5.64	32.3	47.9	5.19	32.5	45.0	4.75	32.6	43.6	4.55	32.7	42.1	4.34	32.7	39.2	3.96	32.9	
40	50	50.8	5.72	33.5	47.9	5.27	33.9	45.0	4.84	34.2	43.6	4.63	34.4	42.1	4.42	34.6	39.2	4.02	35.0	
	60	50.8	5.67	34.6	47.9	5.22	34.9	45.0	4.79	35.2	43.6	4.58	35.3	42.1	4.38	35.5	39.2	3.98	35.8	
	96	50.8	5.52	36.6	47.9	5.09	36.8	45.0	4.67	37.0	43.6	4.47	37.1	42.1	4.27	37.2	39.2	3.89	37.4	
	120	50.8	5.48	37.3	47.9	5.05	37.4	45.0	4.64	37.6	43.6	4.43	37.7	42.1	4.24	37.7	39.2	3.86	37.9	
45	50	50.8	5.57	38.5	47.9	5.14	38.9	45.0	4.72	39.2	43.6	4.51	39.4	42.1	4.31	39.6	39.2	3.92	39.9	
	60	50.8	5.52	39.6	47.9	5.09	39.9	45.0	4.67	40.2	43.6	4.47	40.3	42.1	4.27	40.5	39.2	3.88	40.8	
	96	50.8	5.38	41.6	47.9	4.96	41.8	45.0	4.56	42.0	43.6	4.36	42.1	42.1	4.16	42.2	39.2	3.79	42.4	
	120	50.8	5.34	42.3	47.9	4.93	42.4	45.0	4.52	42.6	43.6	4.32	42.7	42.1	4.13	42.7	39.2	3.76	42.9	
80	10	50	27.3	3.96	6.65	27.3	4.00	6.66	27.3	4.08	6.67	27.2	4.12	6.69	27.2	4.18	6.70	27.0	4.32	6.74
		60	31.2	4.89	6.86															

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ16PY1													TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C																																																																			
Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																																																																													
			16.0			18.0			20.0			21.0			22.0			24.0																																																														
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT																																																												
kW			°C			kW			°C			kW			°C			kW			°C																																																											
70	10	50	27.3	4.09	6.68	27.2	4.19	6.71	27.0	4.31	6.74	27.0	4.38	6.76	26.9	4.45	6.79	26.6	4.61	6.84	60	30.9	5.18	6.93	30.7	5.33	6.97	30.5	5.51	7.01	30.4	5.60	7.04	30.3	5.70	7.07	30.0	5.92	7.13	96	38.9	8.11	7.70	37.3	7.67	7.79	35.0	6.97	7.91	33.9	6.64	7.97	32.8	6.31	8.03	30.5	5.68	8.15	120	39.5	8.10	8.13	37.3	7.40	8.22	35.0	6.74	8.31	33.9	6.42	8.36	32.8	6.11	8.41	30.5	5.51	8.51			
		15	50	39.5	8.05	10.49	37.3	7.35	10.71	35.0	6.69	10.94	33.9	6.37	11.1	32.8	6.06	11.2	30.5	5.47	11.4	60	39.5	7.72	11.2	37.3	7.06	11.4	35.0	6.43	11.6	33.9	6.13	11.7	32.8	5.83	11.8	30.5	5.27	12.0	96	39.5	6.98	12.6	37.3	6.39	12.7	35.0	5.83	12.8	33.9	5.56	12.9	32.8	5.30	13.0	30.5	4.80	13.1	120	39.5	6.74	13.0	37.3	6.18	13.1	35.0	5.64	13.2	33.9	5.38	13.3	32.8	5.13	13.4	30.5	4.65	13.5		
			20	50	39.5	6.16	15.2	37.3	5.66	15.5	35.0	5.18	15.7	33.9	4.95	15.9	32.8	4.72	16.0	30.5	4.28	16.2	60	39.5	6.10	16.0	37.3	5.60	16.2	35.0	5.12	16.4	33.9	4.90	16.5	32.8	4.67	16.6	30.5	4.24	16.9	96	39.5	5.94	17.5	37.3	5.45	17.6	35.0	4.99	17.8	33.9	4.77	17.8	32.8	4.56	17.9	30.5	4.14	18.0	120	39.5	5.89	18.0	37.3	5.41	18.1	35.0	4.95	18.2	33.9	4.73	18.3	32.8	4.52	18.3	30.5	4.11	18.4	
				25	50	39.5	5.33	20.1	37.3	4.90	20.4	35.0	4.50	20.6	33.9	4.31	20.8	32.8	4.12	20.9	30.5	3.75	21.2	60	39.5	5.27	20.9	37.3	4.86	21.1	35.0	4.46	21.4	33.9	4.27	21.5	32.8	4.08	21.6	30.5	3.72	21.8	96	39.5	5.14	22.4	37.3	4.73	22.6	35.0	4.35	22.7	33.9	4.16	22.8	32.8	3.98	22.9	30.5	3.63	23.0	120	39.5	5.09	22.9	37.3	4.70	23.1	35.0	4.32	23.2	33.9	4.13	23.2	32.8	3.95	23.3	30.5	3.61	23.4
	30				50	39.5	4.68	25.0	37.3	4.32	25.3	35.0	3.98	25.6	33.9	3.81	25.7	32.8	3.65	25.8	30.5	3.34	26.1	60	39.5	4.63	25.8	37.3	4.28	26.1	35.0	3.94	26.3	33.9	3.78	26.4	32.8	3.62	26.5	30.5	3.31	26.8	96	39.5	4.52	27.4	37.3	4.17	27.5	35.0	3.85	27.7	33.9	3.69	27.7	32.8	3.54	27.8	30.5	3.24	28.0	120	39.5	4.48	27.9	37.3	4.14	28.0	35.0	3.82	28.1	33.9	3.66	28.2	32.8	3.51	28.3	30.5	3.22	28.4
		35			50	39.5	4.16	29.9	37.3	3.85	30.2	35.0	3.56	30.5	33.9	3.42	30.6	32.8	3.28	30.8	30.5	3.01	31.1	60	39.5	4.12	30.8	37.3	3.82	31.0	35.0	3.53	31.2	33.9	3.39	31.4	32.8	3.25	31.5	30.5	2.99	31.7	96	39.5	4.02	32.4	37.3	3.73	32.5	35.0	3.45	32.6	33.9	3.31	32.7	32.8	3.18	32.8	30.5	2.93	32.9	120	39.5	3.99	32.9	37.3	3.70	33.0	35.0	3.42	33.1	33.9	3.29	33.2	32.8	3.16	33.2	30.5	2.91	33.4
			40		50	39.5	4.06	34.9	37.3	3.76	35.2	35.0	3.47	35.5	33.9	3.33	35.6	32.8	3.20	35.8	30.5	2.94	36.1	60	39.5	4.02	35.8	37.3	3.72	36.0	35.0	3.44	36.2	33.9	3.30	36.3	32.8	3.17	36.5	30.5	2.91	36.7	96	39.5	3.92	37.3	37.3	3.64	37.5	35.0	3.36	37.6	33.9	3.23	37.7	32.8	3.10	37.8	30.5	2.85	37.9	120	39.5	3.89	37.9	37.3	3.61	38.0	35.0	3.34	38.1	33.9	3.21	38.2	32.8	3.08	38.2	30.5	2.83	38.3
				45	50	39.5	3.96	39.9	37.3	3.66	40.2	35.0	3.38	40.5	33.9	3.25	40.6	32.8	3.12	40.8	30.5	2.86	41.0	60	39.5	3.92	40.8	37.3	3.63	41.0	35.0	3.35	41.2	33.9	3.22	41.3	32.8	3.09	41.5	30.5	2.84	41.7	96	39.5	3.82	42.3	37.3	3.55	42.5	35.0	3.28	42.6	33.9	3.15	42.7	32.8	3.02	42.8	30.5	2.78	42.9	120	39.5	3.80	42.9	37.3	3.52	43.0	35.0	3.26	43.1	33.9	3.13	43.2	32.8	3.00	43.2	30.5	2.76	43.3
	60				10	50	27.0	4.38	6.76	26.8	4.51	6.81	26.6	4.65	6.86	26.5	4.73	6.88	26.4	4.82	6.91	26.1	5.00	6.98	60	30.4	5.60	7.04	30.1	5.78	7.09	29.9	5.97	7.14	29.0	5.72	7.22	28.1	5.43	7.30	26.1	4.88	7.46	96	33.9	6.63	7.97	31.9	6.08	8.07	30.0	5.55	8.17	29.0	5.29	8.23	28.1	5.04	8.28	26.1	4.57	8.39	120	33.9	6.41	8.36	31.9	5.88	8.44	30.0	5.38	8.53	29.0	5.14	8.57	28.1	4.90	8.62	26.1	4.44
		15				50	33.9	6.37	11.1	31.9	5.84	11.3	30.0	5.34	11.5	29.0	5.10	11.6	28.1	4.86	11.7	26.1	4.41	11.9	60	33.9	6.12	11.7	31.9	5.62	11.9	30.0	5.14	12.0	29.0	4.91	12.1	28.1	4.69	12.2	26.1	4.26	12.4	96	33.9	5.56	12.9	31.9	5.11	13.0	30.0	4.69	13.1	29.0	4.48	13.2	28.1	4.28	13.2	26.1	3.90	13.3	120	33.9	5.38	13.3	31.9	4.95	13.4	30.0	4.55	13.5	29.0	4.35	13.5	28.1	4.16	13.6	26.1	3.79
			20			50	33.9	4.94	15.9	31.9	4.56	16.1	30.0	4.19	16.3	29.0	4.01	16.4	28.1	3.84	16.5	26.1	3.51	16.8	60	33.9	4.89	16.5	31.9	4.51	16.7	30.0	4.15	16.9	29.0	3.98	17.0	28.1	3.81	17.1	26.1	3.48	17.3	96	33.9	4.77	17.8	31.9	4.40	17.9	30.0	4.05	18.1	29.0	3.88	18.1	28.1	3.72	18.2	26.1	3.40	18.3	120	33.9	4.73	18.3	31.9	4.37	18.4	30.0	4.02	18.4	29.0	3.85	18.5	28.1	3.69	18.5	26.1	3.37
				25		50	33.9	4.30	20.8	31.9	3.98	21.0	30.0	3.68	21.2	29.0	3.53	21.3	28.1	3.38	21.5	26.1	3.10	21.7	60	33.9	4.26	21.5	31.9	3.95	21.7	30.0	3.64	21.9	29.0	3.50	22.0	28.1	3.35	22.0	26.1	3.08	22.2	96	33.9	4.16	22.8	31.9	3.85	22.9	30.0	3.56	23.0	29.0	3.42	23.1	28.1	3.28	23.2	26.1	3.01	23.3	120	33.9	4.13	23.2	31.9	3.82	23.3	30.0	3.53	23.4	29.0	3.39	23.5	28.1	3.25	23.5	26.1	2.99
30					50	33.9	3.81	25.7	31.9	3.54	25.9	30.0	3.27	26.2	29.0	3.15	26.3	28.1	3.02	26.4	26.1	2.79	26.7	60	33.9	3.77	26.4	31.9	3.50	26.6	30.0	3.25	26.8	29.0	3.12	26.9	28.1	3.00	27.0	26.1	2.76	27.2	96	33.9	3.69	27.7	31.9	3.43	27.9	30.0	3.18	28.0	29.0	3.05	28.1	28.1	2.94	28.1	26.1	2.71	28.3	120	33.9	3.66	28.2	31.9	3.40	28.3	30.0	3.15	28.4	29.0	3.03	28.4	28.1	2.92	28.5	26.1	2.69	28.6
		35			50	33.9	3.42	30.6	31.9	3.18	30.9	30.0	2.96	31.1	29.0	2.85	31.2	28.1	2.74	31.4	26.1	2.53	31.6	60	33.9	3.39	31.4	31.9	3.15	31.6	30.0	2.93	31.8	29.0	2.82	31.9	28.1	2.72	32.0	26.1	2.51	32.2	96	33.9	3.31	32.7	31.9	3.09	32.8	30.0	2.87	33.0	29.0	2.77	33.0	28.1	2.66	33.1	26.1	2.47	33.2	120	33.9	3.29	33.2	31.9	3.06	33.3	30.0	2.85	33.4	29.0	2.75	33.4	28.1	2.65	33.5	26.1	2.45	33.6
			40		50	33.9	3.33	35.6	31.9	3.10	35.9	30.0	2.88	36.1	29.0	2.78	36.2	28.1	2.67	36.4	26.1	2.47	36.6	60	33.9	3.30	36.4	31.9	3.08	36.6	30.0	2.86	36.8	29.0	2.75	36.9	28.1	2.65	37.0	26.1	2.45	37.2	96	33.9	3.23	37.7	31.9	3.01	37.8	30.0	2.80	38.0	29.0	2.70	38.0	28.1	2.60	38.1	26.1	2.40	38.2	120	33.9	3.21	38.2	31.9	2.99	38.3	30.0	2.78	38.4	29.0	2.68	38.4	28.1	2.58	38.5	26.1	2.39	38.6
				45	50	33.9	3.25	40.6	31.9	3.02	40.9	30.0	2.81	41.1	29.0	2.71	41.2	28.1	2.60	41.4	26.1	2.41	41.6	60	33.9	3.22	41.3	31.9	3.00	41.5	30.0	2.79	41.8	29.0	2.68	41.9	28.1	2.58	42.0	26.1	2.39	42.2	96	33.9	3.15	42.7	31.9	2.93	42.8	30.0	2.73	43.0	29.0	2.63	43.0	28.1	2.53	43.1	26.1	2.34	43.2	120	33.9	3.13	43.2	31.9	2.91	43.3	30.0	2.71	43.4	29.0	2.61	43.4	28.1	2.52	43.5	26.1	2.33	43.6
50					10	50	26.4	4.81	6.91	26.2	4.95	6.96	25.0	4.68	7.09	24.2	4.45	7.17	23.4	4.23	7.25	21.8	3.80	7.42	60	28.2	5.47	7.28	26.6	5.01	7.42	25.0	4.56	7.56	24.2	4.34	7.63	23.4	4.14	7.70	21.8	3.73	7.84	96	28.2	5.08	8.27	26.6	4.68	8.36	25.0	4.30	8.45	24.2	4.11	8.50	23.4	3.93	8.55	21.8	3.58	8.64</																		

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ18PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
130	10	50	26.5	6.64	7.15	27.6	6.08	6.91	28.6	5.63	6.71	29.0	5.44	6.62	29.4	5.27	6.54	30.0	5.01	6.42
		60	32.9	6.62	6.86	33.7	6.27	6.72	34.3	6.00	6.62	34.6	5.90	6.57	34.8	5.82	6.54	35.1	5.73	6.49
		96	45.7	7.83	7.18	45.9	7.83	7.16	45.9	7.89	7.16	45.9	7.95	7.16	45.9	8.03	7.17	45.8	8.23	7.20
	15	50	48.0	8.05	9.27	48.1	8.10	9.27	48.1	8.21	9.28	48.1	8.29	9.30	48.0	8.39	9.32	47.8	8.64	9.39
		60	49.4	8.07	10.07	49.4	8.15	10.07	49.4	8.28	10.09	49.3	8.38	10.11	49.2	8.49	10.13	49.0	8.75	10.2
		96	52.9	8.19	11.7	52.9	8.32	11.7	52.7	8.52	11.7	52.6	8.64	11.7	52.5	8.77	11.7	52.1	9.07	11.8
	20	50	54.2	8.25	12.3	54.1	8.40	12.3	53.9	8.61	12.3	53.8	8.74	12.3	53.6	8.88	12.3	53.2	9.19	12.4
		60	57.5	8.43	13.0	57.3	8.62	13.0	57.0	8.87	13.1	56.8	9.01	13.1	56.6	9.16	13.2	56.2	9.50	13.3
		96	57.9	8.45	14.1	57.7	8.65	14.1	57.4	8.90	14.2	57.2	9.05	14.2	57.0	9.20	14.3	56.5	9.54	14.4
	25	50	58.9	8.52	16.2	58.7	8.73	16.3	58.4	8.99	16.3	58.2	9.14	16.3	58.0	9.29	16.4	57.5	9.64	16.4
		60	59.3	8.54	17.0	59.0	8.76	17.0	58.7	9.02	17.0	58.5	9.17	17.1	58.3	9.32	17.1	57.8	9.67	17.1
		96	63.4	8.84	17.2	63.0	9.09	17.3	62.6	9.38	17.4	62.3	9.54	17.4	62.1	9.71	17.5	61.5	10.1	17.6
30	50	63.8	8.87	18.4	63.4	9.13	18.5	63.0	9.42	18.6	62.7	9.58	18.7	62.5	9.75	18.7	61.9	10.1	18.8	
	60	64.9	8.95	20.8	64.5	9.22	20.9	64.0	9.52	20.9	63.8	9.68	21.0	63.5	9.85	21.0	62.9	10.2	21.1	
	96	65.2	8.98	21.6	64.8	9.25	21.7	64.4	9.55	21.7	64.1	9.71	18.5	63.8	9.88	21.8	63.2	10.3	21.8	
35	50	69.1	9.31	21.4	68.7	9.60	21.5	68.1	9.91	21.7	67.8	10.1	21.7	67.5	10.3	21.8	64.0	9.60	22.2	
	60	69.6	9.35	22.8	69.1	9.63	22.9	68.5	9.95	23.0	68.2	10.1	23.1	67.9	10.3	23.1	64.0	9.50	23.5	
	96	70.7	9.44	25.4	70.2	9.74	25.5	69.7	10.1	25.6	69.3	10.2	25.6	68.7	10.3	25.6	64.0	9.23	25.9	
40	50	71.1	9.47	26.3	70.6	9.77	26.4	70.0	10.1	26.4	69.7	10.3	26.5	68.7	10.2	26.5	64.0	9.15	26.7	
	60	74.9	9.81	25.7	74.3	10.1	25.8	73.5	10.4	26.0	71.1	9.87	26.2	68.7	9.32	26.5	64.0	8.41	27.0	
	96	75.3	9.85	27.2	74.8	10.2	27.3	73.5	10.3	27.5	71.1	9.76	27.7	68.7	9.27	27.9	64.0	8.32	28.3	
45	50	76.6	9.95	30.0	76.0	10.3	30.1	73.5	9.98	30.3	71.1	9.49	30.4	68.7	9.01	30.5	64.0	8.09	30.8	
	60	77.0	9.99	31.0	76.4	10.3	31.1	73.5	9.99	31.2	71.1	9.40	31.3	68.7	8.93	31.4	64.0	8.02	31.7	
	96	80.6	10.3	29.9	78.2	10.1	30.2	73.5	9.98	30.9	71.1	9.50	31.2	68.7	9.03	31.4	64.0	8.13	32.0	
100	50	81.1	10.4	31.6	78.2	9.97	31.9	73.5	9.87	32.4	71.1	9.40	32.6	68.7	8.93	32.9	64.0	8.04	33.3	
	60	82.4	10.5	34.6	78.2	9.69	34.9	73.5	9.60	35.2	71.1	9.14	35.4	68.7	8.69	35.5	64.0	7.83	35.8	
	96	82.8	10.5	35.7	78.2	9.60	35.9	73.5	9.51	36.2	71.1	9.06	36.3	68.7	8.61	36.4	64.0	7.76	36.6	
10	50	82.9	10.2	34.6	78.2	9.83	35.2	73.5	9.63	35.9	71.1	9.17	36.1	68.7	8.73	36.4	64.0	7.88	37.0	
	60	82.9	10.1	36.3	78.2	9.72	36.8	73.5	9.53	37.4	71.1	9.08	37.6	68.7	8.64	37.8	64.0	7.80	38.3	
	96	82.9	9.85	39.5	78.2	9.45	39.9	73.5	9.27	40.2	71.1	8.84	40.4	68.7	8.41	40.5	64.0	7.60	40.8	
15	50	82.9	9.76	40.6	78.2	9.36	40.9	73.5	9.19	41.2	71.1	8.76	41.2	68.7	8.34	41.4	64.0	7.54	41.6	
	60	28.0	5.91	6.83	28.8	5.52	6.66	29.5	5.21	6.52	29.9	5.09	6.46	30.1	4.99	6.41	30.5	4.85	6.33	
	96	33.9	6.16	6.68	34.5	5.94	6.59	34.9	5.80	6.53	35.0	5.75	6.50	35.2	5.72	6.49	35.3	5.73	6.47	
20	50	45.9	7.84	7.16	45.9	7.92	7.16	45.9	8.06	7.18	45.8	8.15	7.19	45.7	8.26	7.20	45.5	8.53	7.24	
	60	48.2	8.22	7.61	48.2	8.35	7.62	48.1	8.53	7.64	48.0	8.65	7.65	47.8	8.78	7.67	47.5	9.08	7.70	
	96	48.1	8.13	9.27	48.1	8.25	9.29	48.0	8.43	9.34	47.9	8.55	9.37	47.7	8.67	9.40	47.4	8.97	9.49	
25	50	49.4	8.19	10.07	49.4	8.33	10.10	49.2	8.53	10.14	49.1	8.66	10.17	48.9	8.79	10.2	48.6	9.10	10.3	
	60	52.8	8.39	11.7	52.7	8.58	11.7	52.4	8.82	11.7	52.2	8.96	11.8	52.1	9.11	11.8	51.6	9.45	11.9	
	96	54.0	8.47	12.3	53.8	8.68	12.3	53.5	8.93	12.3	53.3	9.08	12.4	53.2	9.23	12.4	52.7	9.58	12.4	
30	50	57.2	8.71	13.0	56.9	8.95	13.1	56.6	9.23	13.2	56.3	9.38	13.3	56.1	9.55	13.3	55.6	9.91	13.5	
	60	57.6	8.74	14.2	57.3	8.98	14.2	56.9	9.26	14.3	56.7	9.42	14.4	56.5	9.59	14.4	55.9	9.95	14.5	
	96	58.6	8.82	16.3	58.3	9.07	16.3	57.9	9.36	16.4	57.7	9.52	16.4	57.4	9.69	16.4	56.9	10.1	16.5	
35	50	58.9	8.84	17.0	58.6	9.10	17.0	58.2	9.39	17.1	58.0	9.55	17.1	57.7	9.72	17.1	57.2	10.1	17.2	
	60	62.9	9.19	17.3	62.5	9.47	17.4	62.0	9.78	17.5	61.7	9.95	17.6	61.4	10.1	17.7	59.1	9.81	17.9	
	96	63.3	9.22	18.5	62.9	9.51	18.6	62.4	9.82	18.7	62.1	9.99	18.8	61.8	10.2	18.8	59.1	9.70	19.1	
40	50	64.3	9.32	20.9	63.9	9.60	20.9	63.4	9.92	21.0	63.1	10.1	21.0	62.8	10.3	21.1	59.1	9.43	21.3	
	60	64.7	9.35	21.7	64.2	9.64	21.7	63.7	9.95	21.8	63.4	10.1	21.8	63.1	10.3	21.8	59.1	9.34	22.0	
	96	68.5	9.70	21.6	67.9	10.0	21.7	67.4	10.3	21.8	65.6	9.98	22.0	63.4	9.47	22.3	59.1	8.50	22.8	
45	50	68.9	9.74	22.9	68.4	10.0	23.0	67.8	10.4	23.1	65.6	9.87	23.3	63.4	9.37	23.5	59.1	8.41	23.9	
	60	70.0	9.84	25.5	69.5	10.2	25.6	67.8	10.1	25.7	65.6	9.59	25.8	63.4	9.11	25.9	59.1	8.18	26.2	
	96	70.4	9.88	26.4	69.8	10.2	26.4	67.8	10.00	26.5	65.6	9.51	26.6	63.4	9.03	26.8	59.1	8.11	27.0	
10	50	74.1	10.2	25.9	72.2	10.1	26.1	67.8	9.18	26.6	65.6	8.73	26.8	63.4	8.30	27.1	59.1	7.47	27.6	
	60	74.5	10.3	27.3	72.2	9.99	27.6	67.8	9.08	28.0	65.6	8.64	28.2	63.4	8.21	28.4	59.1	7.39	28.8	
	96	75.7	10.4	30.1	72.2	9.71	30.3	67.8	8.83	30.6	65.6	8.40	30.7	63.4	7.99	30.9	59.1	7.19	31.1	
15	50	76.1	10.4	31.1	72.2	9.62	31.3	67.8	8.75	31.5	65.6	8.33	31.6	63.4	7.92	31.7	59.1	7.13	31.9	
	60	76.5	9.75	30.4	72.2	9.71	31.1	67.8	8.85	31.6	65.6	8.43	31.8	63.4	8.02	32.1	59.1	7.24	32.6	
	96	76.5	9.64	32.0	72.2	9.61	32.5	67.8	8.75	32.9	65.6	8.34	33.2	63.4	7.94	33.4	59.1	7.16	33.8	
20	50	76.5	9.37	35.0	72.2	9.35	35.3	67.8	8.52	35.6	65.6	8.12	35.7	63.4	7.73	35.8	59.1	6.98	36.1	
	60	76.5	9.29	36.0	72.2	9.26	36.2	67.8	8.44	36.5	65.6	8.05	36.6	63.4	7.66	36.7	59.1	6.92	36.9	
	96	76.5	9.51	35.4	72.2	9.38	36.0	67.8	8.56	36.5	65.6	8.16	36.8	63.4	7.78	37.0	59.1	7.04	37.5	
25	50	76.5	9.40	37.0	72.2	9.28	37.5	67.8	8.47	37.9	65.6	8.08	38.1	63.4	7.70	38.3	59.1	6.97	38.8	
	60	76.5	9.14	40.0	72.2	9.03	40.3	67.8	8.25	40.6	65.6	7.87	40.7	63.4	7.50	40.8	59.1	6.80	41.1	
	96	76.5	9.06	41.0	72.2	8.95	41.2	67.8	8.18	41.4	65.6	7.81	41.5	63.4	7.44	41.7	59.1	6.74	41.9	
30	50	29.2	5.37	6.59	29.7	5.12	6.47	30.2	4.94	6.38	30.4	4.87	6.34	30.5	4.83	6.31	30.8	4.79	6.28	
	60	34.7	5.86	6.56	35.0	5.76	6.51	35.2	5.72	6.48	35.3	5.72	6.47	35.3	5.74	6.47	35.3	5.83	6.48	
	96	45.9																		

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ18PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Indoor air temperature: °CDB

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
100	10	50	30.0	5.00	6.41	30.4	4.87	6.34	30.7	4.80	6.29	30.7	4.79	6.28	30.8	4.79	6.27	30.9	4.83	6.27
		60	35.1	5.73	6.49	35.3	5.72	6.47	35.3	5.77	6.47	35.3	5.81	6.47	35.3	5.87	6.48	35.2	6.02	6.51
		96	45.7	8.25	7.20	45.5	8.46	7.23	45.3	8.71	7.27	45.1	8.85	7.29	45.0	9.01	7.32	44.6	9.35	7.37
		120	47.9	8.76	7.66	47.6	9.00	7.69	47.3	9.28	7.73	47.1	9.44	7.75	46.9	9.61	7.77	46.5	9.97	7.82
	15	50	47.8	8.65	9.40	47.5	8.89	9.47	47.2	9.17	9.55	47.0	9.33	9.60	46.8	9.49	9.65	46.4	9.9	9.76
		60	49.0	8.77	10.2	48.7	9.02	10.3	48.3	9.31	10.3	48.2	9.47	10.4	47.9	9.64	10.4	47.5	10.0	10.5
		96	52.1	9.09	11.8	51.7	9.37	11.8	51.3	9.68	11.9	51.1	9.84	11.9	50.9	10.02	12.0	49.2	9.84	12.1
		120	53.2	9.21	12.4	52.8	9.49	12.4	52.4	9.81	12.5	52.2	9.98	12.5	51.9	10.15	12.5	49.2	9.50	12.6
	20	50	56.2	9.52	13.3	55.7	9.82	13.4	55.3	10.1	13.5	54.7	10.2	13.6	52.9	9.66	13.8	49.2	8.66	14.2
		60	56.5	9.56	14.4	56.1	9.86	14.5	55.6	10.2	14.6	54.7	10.1	14.7	52.9	9.55	14.8	49.2	8.57	15.1
		96	57.4	9.66	16.4	57.0	9.96	16.5	56.5	10.3	16.6	54.7	9.78	16.6	52.9	9.28	16.7	49.2	8.33	16.9
		120	57.7	9.69	17.1	57.3	10.00	17.2	56.5	10.2	17.2	54.7	9.69	17.3	52.9	9.20	17.4	49.2	8.26	17.6
25	50	61.4	10.1	17.6	60.1	10.1	17.8	56.5	9.16	18.2	54.7	8.71	18.4	52.9	8.28	18.6	49.2	7.45	19.0	
	60	61.8	10.1	18.8	60.1	9.97	19.0	56.5	9.05	19.3	54.7	8.62	19.5	52.9	8.19	19.7	49.2	7.37	20.0	
	96	62.8	10.2	21.1	60.1	9.69	21.2	56.5	8.80	21.4	54.7	8.38	21.5	52.9	7.97	21.6	49.2	7.17	21.9	
	120	63.2	10.3	21.8	60.1	9.60	22.0	56.5	8.73	22.1	54.7	8.31	22.2	52.9	7.90	22.3	49.2	7.11	22.5	
30	50	63.8	9.55	22.2	60.1	8.73	22.6	56.5	7.95	23.0	54.7	7.57	23.2	52.9	7.21	23.5	49.2	6.51	23.9	
	60	63.8	9.44	23.5	60.1	8.63	23.8	56.5	7.86	24.2	54.7	7.49	24.4	52.9	7.13	24.5	49.2	6.44	24.9	
	96	63.8	9.18	25.9	60.1	8.40	26.1	56.5	7.65	26.4	54.7	7.30	26.5	52.9	6.95	26.6	49.2	6.28	26.8	
	120	63.8	9.10	26.7	60.1	8.32	26.9	56.5	7.59	27.1	54.7	7.23	27.2	52.9	6.89	27.3	49.2	6.22	27.4	
35	50	63.8	8.36	27.1	60.1	7.66	27.5	56.5	7.00	27.9	54.7	6.68	28.1	52.9	6.36	28.3	49.2	5.76	28.8	
	60	63.8	8.27	28.4	60.1	7.58	28.7	56.5	6.93	29.1	54.7	6.61	29.3	52.9	6.30	29.4	49.2	5.71	29.8	
	96	63.8	8.05	30.8	60.1	7.38	31.1	56.5	6.74	31.3	54.7	6.44	31.4	52.9	6.14	31.5	49.2	5.57	31.7	
	120	63.8	7.98	31.7	60.1	7.32	31.8	56.5	6.69	32.0	54.7	6.38	32.1	52.9	6.09	32.2	49.2	5.52	32.4	
40	50	63.8	8.08	32.0	60.1	7.42	32.4	56.5	6.79	32.9	54.7	6.49	33.1	52.9	6.20	33.3	49.2	5.62	33.7	
	60	63.8	7.99	33.3	60.1	7.35	33.7	56.5	6.73	34.1	54.7	6.43	34.2	52.9	6.14	34.4	49.2	5.56	34.8	
	96	63.8	7.78	35.8	60.1	7.16	36.0	56.5	6.56	36.3	54.7	6.27	36.4	52.9	5.99	36.5	49.2	5.43	36.7	
	120	63.8	7.72	36.7	60.1	7.10	36.8	56.5	6.50	37.0	54.7	6.22	37.1	52.9	5.94	37.2	49.2	5.38	37.4	
45	50	63.8	7.84	37.0	60.1	7.22	37.4	56.5	6.62	37.9	54.7	6.33	38.1	52.9	6.04	38.3	49.2	5.48	38.7	
	60	63.8	7.76	38.3	60.1	7.14	38.7	56.5	6.56	39.0	54.7	6.27	39.2	52.9	5.98	39.4	49.2	5.43	39.8	
	96	63.8	7.56	40.8	60.1	6.96	41.0	56.5	6.39	41.3	54.7	6.11	41.4	52.9	5.84	41.5	49.2	5.29	41.7	
	120	63.8	7.49	41.6	60.1	6.91	41.8	56.5	6.34	42.0	54.7	6.06	42.1	52.9	5.79	42.2	49.2	5.25	42.4	
90	10	50	30.6	4.81	6.30	30.8	4.79	6.28	30.9	4.80	6.27	30.9	4.83	6.27	30.9	4.87	6.27	30.8	5.0	6.30
		60	35.3	5.75	6.47	35.3	5.83	6.48	35.3	5.95	6.50	35.2	6.02	6.51	35.1	6.11	6.53	34.9	6.3	6.58
		96	45.4	8.65	7.26	45.1	8.90	7.30	44.8	9.19	7.35	44.6	9.35	7.37	44.4	9.52	7.40	43.9	9.9	7.46
		120	47.4	9.21	7.72	47.1	9.49	7.76	46.7	9.81	7.80	46.5	9.97	7.82	46.3	10.15	7.84	44.3	9.7	7.93
	15	50	47.3	9.10	9.53	47.0	9.38	9.61	46.6	9.7	9.71	46.4	9.9	9.76	46.2	10.03	9.8	44.3	9.66	10.0
		60	48.4	9.24	10.3	48.1	9.52	10.4	47.7	9.8	10.5	47.5	10.0	10.5	47.3	10.18	10.6	44.3	9.27	10.8
		96	51.4	9.60	11.9	51.0	9.90	11.9	50.6	10.2	12.0	49.2	9.83	12.1	47.6	9.33	12.1	44.3	8.37	12.3
		120	52.5	9.73	12.4	52.1	10.03	12.5	50.9	10.0	12.6	49.2	9.49	12.6	47.6	9.01	12.7	44.3	8.09	12.8
	20	50	55.4	10.1	13.5	54.1	10.0	13.7	50.9	9.10	14.0	49.2	8.65	14.2	47.6	8.22	14.4	44.3	7.40	14.7
		60	55.7	10.1	14.6	54.1	9.90	14.7	50.9	9.00	15.0	49.2	8.56	15.1	47.6	8.14	15.3	44.3	7.32	15.6
		96	56.6	10.2	16.5	54.1	9.62	16.7	50.9	8.75	16.9	49.2	8.33	16.9	47.6	7.92	17.0	44.3	7.13	17.2
		120	56.9	10.2	17.2	54.1	9.54	17.3	50.9	8.67	17.5	49.2	8.25	17.6	47.6	7.85	17.6	44.3	7.07	17.8
25	50	57.4	9.38	18.1	54.1	8.57	18.5	50.9	7.81	18.8	49.2	7.44	19.0	47.6	7.09	19.2	44.3	6.40	19.6	
	60	57.4	9.27	19.3	54.1	8.48	19.6	50.9	7.73	19.9	49.2	7.36	20.0	47.6	7.01	20.2	44.3	6.33	20.5	
	96	57.4	9.02	21.4	54.1	8.25	21.6	50.9	7.52	21.8	49.2	7.17	21.9	47.6	6.83	22.0	44.3	6.17	22.2	
	120	57.4	8.93	22.1	54.1	8.18	22.3	50.9	7.46	22.4	49.2	7.11	22.5	47.6	6.77	22.6	44.3	6.12	22.7	
30	50	57.4	8.14	22.9	54.1	7.46	23.3	50.9	6.81	23.7	49.2	6.50	23.9	47.6	6.20	24.1	44.3	5.62	24.5	
	60	57.4	8.05	24.1	54.1	7.38	24.4	50.9	6.74	24.7	49.2	6.44	24.9	47.6	6.14	25.1	44.3	5.56	25.4	
	96	57.4	7.83	26.3	54.1	7.19	26.5	50.9	6.57	26.7	49.2	6.27	26.8	47.6	5.98	26.9	44.3	5.43	27.1	
	120	57.4	7.76	27.0	54.1	7.12	27.2	50.9	6.51	27.4	49.2	6.22	27.4	47.6	5.93	27.5	44.3	5.38	27.7	
35	50	57.4	7.16	27.8	54.1	6.58	28.2	50.9	6.03	28.6	49.2	5.76	28.8	47.6	5.50	29.0	44.3	5.00	29.4	
	60	57.4	7.08	29.0	54.1	6.51	29.3	50.9	5.97	29.6	49.2	5.70	29.8	47.6	5.45	30.0	44.3	4.95	30.3	
	96	57.4	6.90	31.2	54.1	6.34	31.4	50.9	5.82	31.6	49.2	5.56	31.7	47.6	5.31	31.8	44.3	4.84	32.1	
	120	57.4	6.84	32.0	54.1	6.29	32.1	50.9	5.77	32.3	49.2	5.52	32.4	47.6	5.27	32.5	44.3	4.80	32.6	
40	50	57.4	6.94	32.8	54.1	6.40	33.2	50.9	5.88	33.6	49.2	5.62	33.8	47.6	5.36	33.9	44.3	4.88	34.3	
	60	57.4	6.87	34.0	54.1	6.34	34.3	50.9	5.82	34.6	49.2	5.56	34.8	47.6	5.31	35.0	44.3	4.83	35.3	
	96	57.4	6.70	36.2	54.1	6.18	36.4	50.9	5.67	36.6	49.2	5.42	36.7	47.6	5.18	36.8	44.3	4.72	37.0	
	120	57.4	6.65	37.0	54.1	6.13	37.1	50.9	5.63	37.3	49.2	5.38	37.4	47.6	5.14	37.5	44.3	4.68	37.6	
45	50	57.4	6.76	37.7	54.1	6.24	38.1	50.9	5.73	38.5	49.2	5.48	38.7	47.6	5.23	38.9	44.3	4.75	39.3	
	60	57.4	6.70	38.9	54.1	6.18	39.3	50.9	5.67	39.6	49.2	5.42	39.8	47.6	5.18	39.9	44.3	4.71	40.3	
	96	57.4	6.53	41.2	54.1	6.02	41.4	50.9	5.53	41.6	49.2	5.29	41.7	47.6	5.05	41.8	44.3	4.60	42.0	
	120	57.4	6.54	41.9	54.1	5.98	42.1	50.9	5.48	42.3	49.2	5.25	42.4	47.6	5.01	42.5	44.3	4.56	42.6	
80	10	50	30.9	4.80	6.27	30.9	4.86	6.27	30.8	4.9	6.29	30.8	5.0	6.31	30.7	5.07	6.32	30.5	5.24	6.37
		60	35.3	5.94	6.50	35.1	6.08	6.53	35.0	6.3	6.57									

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ18PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
70	10	50	30.8	5.0	6.30	30.7	5.08	6.33	30.6	5.23	6.37	30.5	5.31	6.39	30.4	5.40	6.42	30.1	5.60	6.49
		60	34.9	6.3	6.58	34.7	6.47	6.63	34.5	6.68	6.68	34.3	6.80	6.71	34.2	6.92	6.74	33.9	7.18	6.81
		96	44.0	9.8	7.45	42.1	9.31	7.55	39.6	8.46	7.68	38.3	8.05	7.74	37.0	7.66	7.81	34.5	6.90	7.94
		120	44.6	9.8	7.92	42.1	8.98	8.02	39.6	8.18	8.13	38.3	7.79	8.18	37.0	7.41	8.23	34.5	6.68	8.34
	15	50	44.6	9.76	10.00	42.1	8.92	10.2	39.6	8.12	10.5	38.3	7.73	10.6	37.0	7.36	10.8	34.5	6.64	11.0
		60	44.6	9.37	10.8	42.1	8.57	11.0	39.6	7.81	11.2	38.3	7.44	11.3	37.0	7.08	11.4	34.5	6.39	11.6
		96	44.6	8.46	12.3	42.1	7.75	12.4	39.6	7.08	12.6	38.3	6.75	12.6	37.0	6.43	12.7	34.5	5.82	12.9
		120	44.6	8.18	12.8	42.1	7.50	12.9	39.6	6.85	13.0	38.3	6.53	13.1	37.0	6.23	13.2	34.5	5.64	13.3
	20	50	44.6	7.48	14.7	42.1	6.87	15.0	39.6	6.28	15.2	38.3	6.00	15.4	37.0	5.73	15.5	34.5	5.20	15.8
		60	44.6	7.40	15.6	42.1	6.80	15.8	39.6	6.22	16.0	38.3	5.94	16.1	37.0	5.67	16.3	34.5	5.15	16.5
		96	44.6	7.20	17.2	42.1	6.62	17.4	39.6	6.06	17.5	38.3	5.79	17.6	37.0	5.53	17.7	34.5	5.02	17.8
		120	44.6	7.14	17.8	42.1	6.56	17.9	39.6	6.01	18.0	38.3	5.74	18.1	37.0	5.48	18.1	34.5	4.99	18.2
25	50	44.6	6.46	19.5	42.1	5.95	19.8	39.6	5.46	20.1	38.3	5.23	20.3	37.0	5.00	20.4	34.5	4.56	20.7	
	60	44.6	6.40	20.4	42.1	5.89	20.7	39.6	5.41	20.9	38.3	5.18	21.0	37.0	4.95	21.2	34.5	4.51	21.4	
	96	44.6	6.23	22.1	42.1	5.74	22.3	39.6	5.28	22.4	38.3	5.05	22.5	37.0	4.83	22.6	34.5	4.41	22.8	
	120	44.6	6.18	22.7	42.1	5.70	22.8	39.6	5.24	23.0	38.3	5.01	23.0	37.0	4.80	23.1	34.5	4.38	23.2	
30	50	44.6	5.67	24.4	42.1	5.24	24.7	39.6	4.83	25.0	38.3	4.63	25.2	37.0	4.43	25.3	34.5	4.05	25.6	
	60	44.6	5.62	25.3	42.1	5.19	25.6	39.6	4.78	25.8	38.3	4.58	26.0	37.0	4.39	26.1	34.5	4.02	26.4	
	96	44.6	5.48	27.1	42.1	5.07	27.2	39.6	4.67	27.4	38.3	4.48	27.5	37.0	4.29	27.6	34.5	3.93	27.7	
	120	44.6	5.44	27.7	42.1	5.03	27.8	39.6	4.63	27.9	38.3	4.44	28.0	37.0	4.26	28.0	34.5	3.90	28.2	
35	50	44.6	5.05	29.3	42.1	4.68	29.6	39.6	4.32	30.0	38.3	4.15	30.1	37.0	3.98	30.3	34.5	3.66	30.6	
	60	44.6	5.00	30.3	42.1	4.63	30.5	39.6	4.28	30.8	38.3	4.11	30.9	37.0	3.95	31.1	34.5	3.63	31.3	
	96	44.6	4.88	32.0	42.1	4.53	32.2	39.6	4.19	32.4	38.3	4.02	32.4	37.0	3.86	32.5	34.5	3.55	32.7	
	120	44.6	4.84	32.6	42.1	4.49	32.8	39.6	4.16	32.9	38.3	3.99	33.0	37.0	3.83	33.0	34.5	3.53	33.2	
40	50	44.6	4.92	34.3	42.1	4.56	34.6	39.6	4.21	34.9	38.3	4.04	35.1	37.0	3.88	35.3	34.5	3.57	35.6	
	60	44.6	4.88	35.3	42.1	4.52	35.5	39.6	4.17	35.8	38.3	4.01	35.9	37.0	3.85	36.0	34.5	3.54	36.3	
	96	44.6	4.76	37.0	42.1	4.41	37.2	39.6	4.08	37.4	38.3	3.92	37.4	37.0	3.76	37.5	34.5	3.46	37.7	
	120	44.6	4.72	37.6	42.1	4.38	37.7	39.6	4.05	37.9	38.3	3.89	37.9	37.0	3.74	38.0	34.5	3.44	38.1	
45	50	44.6	4.80	39.3	42.1	4.45	39.6	39.6	4.11	39.9	38.3	3.94	40.1	37.0	3.78	40.2	34.5	3.48	40.6	
	60	44.6	4.75	40.2	42.1	4.40	40.5	39.6	4.07	40.8	38.3	3.91	40.9	37.0	3.75	41.0	34.5	3.45	41.3	
	96	44.6	4.64	42.0	42.1	4.30	42.2	39.6	3.98	42.3	38.3	3.82	42.4	37.0	3.67	42.5	34.5	3.37	42.7	
	120	44.6	4.61	42.6	42.1	4.27	42.7	39.6	3.95	42.9	38.3	3.80	42.9	37.0	3.64	43.0	34.5	3.35	43.1	
60	10	50	30.5	5.31	6.40	30.3	5.47	6.44	30.0	5.65	6.50	29.9	5.74	6.53	29.8	5.85	6.57	29.5	6.07	6.64
		60	34.3	6.80	6.71	34.1	7.01	6.77	33.8	7.24	6.83	32.8	6.94	6.91	31.7	6.59	7.00	29.5	5.92	7.18
		96	38.3	8.05	7.74	36.1	7.37	7.86	33.9	6.73	7.97	32.8	6.42	8.03	31.7	6.12	8.09	29.5	5.54	8.21
		120	38.3	7.78	8.18	36.1	7.14	8.27	33.9	6.53	8.37	32.8	6.23	8.41	31.7	5.95	8.46	29.5	5.39	8.56
	15	50	38.3	7.73	10.6	36.1	7.09	10.8	33.9	6.48	11.1	32.8	6.19	11.2	31.7	5.90	11.3	29.5	5.35	11.5
		60	38.3	7.43	11.3	36.1	6.82	11.5	33.9	6.24	11.7	32.8	5.96	11.8	31.7	5.69	11.9	29.5	5.17	12.1
		96	38.3	6.74	12.6	36.1	6.20	12.8	33.9	5.69	12.9	32.8	5.44	13.0	31.7	5.20	13.0	29.5	4.73	13.1
		120	38.3	6.53	13.1	36.1	6.01	13.2	33.9	5.52	13.3	32.8	5.28	13.4	31.7	5.04	13.4	29.5	4.60	13.5
	20	50	38.3	6.00	15.4	36.1	5.53	15.6	33.9	5.08	15.9	32.8	4.87	16.0	31.7	4.66	16.1	29.5	4.26	16.4
		60	38.3	5.94	16.1	36.1	5.48	16.3	33.9	5.04	16.6	32.8	4.82	16.7	31.7	4.62	16.8	29.5	4.22	17.0
		96	38.3	5.79	17.6	36.1	5.34	17.7	33.9	4.92	17.8	32.8	4.71	17.9	31.7	4.51	18.0	29.5	4.12	18.1
		120	38.3	5.74	18.1	36.1	5.30	18.2	33.9	4.88	18.3	32.8	4.67	18.3	31.7	4.48	18.4	29.5	4.09	18.5
25	50	38.3	5.22	20.3	36.1	4.83	20.5	33.9	4.46	20.8	32.8	4.28	20.9	31.7	4.10	21.0	29.5	3.76	21.3	
	60	38.3	5.17	21.0	36.1	4.79	21.3	33.9	4.42	21.5	32.8	4.24	21.6	31.7	4.07	21.7	29.5	3.73	21.9	
	96	38.3	5.05	22.5	36.1	4.68	22.7	33.9	4.32	22.8	32.8	4.15	22.9	31.7	3.98	22.9	29.5	3.65	23.1	
	120	38.3	5.01	23.0	36.1	4.64	23.1	33.9	4.29	23.2	32.8	4.12	23.3	31.7	3.95	23.3	29.5	3.63	23.5	
30	50	38.3	4.62	25.2	36.1	4.29	25.4	33.9	3.97	25.7	32.8	3.82	25.8	31.7	3.67	26.0	29.5	3.38	26.3	
	60	38.3	4.58	26.0	36.1	4.25	26.2	33.9	3.94	26.4	32.8	3.79	26.5	31.7	3.64	26.6	29.5	3.35	26.9	
	96	38.3	4.47	27.5	36.1	4.16	27.6	33.9	3.85	27.8	32.8	3.71	27.8	31.7	3.56	27.9	29.5	3.28	28.0	
	120	38.3	4.44	28.0	36.1	4.13	28.1	33.9	3.83	28.2	32.8	3.68	28.3	31.7	3.54	28.3	29.5	3.26	28.4	
35	50	38.3	4.15	30.1	36.1	3.86	30.4	33.9	3.59	30.7	32.8	3.45	30.8	31.7	3.32	30.9	29.5	3.07	31.2	
	60	38.3	4.11	30.9	36.1	3.83	31.1	33.9	3.56	31.4	32.8	3.43	31.5	31.7	3.30	31.6	29.5	3.05	31.8	
	96	38.3	4.02	32.4	36.1	3.74	32.6	33.9	3.48	32.7	32.8	3.36	32.8	31.7	3.23	32.9	29.5	2.99	33.0	
	120	38.3	3.99	33.0	36.1	3.72	33.1	33.9	3.46	33.2	32.8	3.33	33.2	31.7	3.21	33.3	29.5	2.97	33.4	
40	50	38.3	4.04	35.1	36.1	3.76	35.4	33.9	3.50	35.6	32.8	3.37	35.8	31.7	3.24	35.9	29.5	3.00	36.2	
	60	38.3	4.01	35.9	36.1	3.73	36.1	33.9	3.47	36.4	32.8	3.34	36.5	31.7	3.22	36.6	29.5	2.97	36.8	
	96	38.3	3.92	37.4	36.1	3.65	37.6	33.9	3.40	37.7	32.8	3.27	37.8	31.7	3.15	37.9	29.5	2.92	38.0	
	120	38.3	3.89	37.9	36.1	3.63	38.1	33.9	3.37	38.2	32.8	3.25	38.2	31.7	3.13	38.3	29.5	2.90	38.4	
45	50	38.3	3.94	40.1	36.1	3.67	40.4	33.9	3.41	40.6	32.8	3.28	40.8	31.7	3.16	40.9	29.5	2.92	41.2	
	60	38.3	3.91	40.9	36.1	3.64	41.1	33.9	3.38	41.4	32.8	3.26	41.5	31.7	3.14	41.6	29.5	2.90	41.8	
	96	38.3	3.82	42.4	36.1	3.56	42.6	33.9	3.31	42.7	32.8	3.19	42.8	31.7	3.07	42.9	29.5	2.84	43.0	
	120	38.3	3.79	42.9	36.1	3.26	43.0	33.9	3.29	43.2	32.8	3.17	43.2	31.7	3.05	43.3	29.5	2.83	43.4	
50	10	50	29.8	5.83	6.56	29.6	6.01	6.62	28.3	5.68	6.77	27.3	5.40	6.86	26.4	5.13	6.95	24.6	4.61	7.13
		60	31.9	6.64	6.99	30.1	6.													

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ20PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Indoor air temperature: °CDB

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
130	10	50	29.6	7.80	6.88	30.8	7.16	6.61	31.9	6.62	6.38	32.4	6.40	6.28	32.8	6.20	6.19	33.5	5.90	6.05
		60	36.7	7.79	6.54	37.6	7.37	6.39	38.3	7.05	6.27	38.6	6.94	6.22	38.8	6.84	6.18	39.2	6.74	6.13
		96	50.9	9.21	6.89	51.1	9.20	6.87	51.2	9.28	6.87	51.2	9.35	6.87	51.2	9.44	6.88	51.0	9.7	6.91
		120	53.7	9.57	7.37	53.8	9.63	7.36	53.8	9.76	7.37	53.7	9.86	7.38	53.6	9.98	7.39	53.4	10.3	7.43
	15	50	53.5	9.46	8.69	53.6	9.52	8.68	53.6	9.65	8.70	53.6	9.8	8.72	53.5	9.9	8.75	53.3	10.2	8.82
		60	55.1	9.49	9.56	55.1	9.58	9.56	55.1	9.74	9.59	55.0	9.9	9.61	54.9	10.0	9.64	54.6	10.3	9.71
		96	59.0	9.63	11.3	59.0	9.79	11.3	58.8	10.0	11.4	58.9	10.2	11.4	58.5	10.3	11.4	58.1	10.7	11.5
		120	60.4	9.70	12.0	60.3	9.88	12.0	60.1	10.1	12.0	59.9	10.3	12.0	59.8	10.4	12.1	59.3	10.8	12.1
	20	50	64.1	9.91	12.2	63.9	10.1	12.3	63.6	10.4	12.4	63.4	10.6	12.4	63.2	10.8	12.5	62.6	11.2	12.6
		60	64.6	9.94	13.5	64.3	10.2	13.5	64.0	10.5	13.6	63.8	10.6	13.7	63.6	10.8	13.7	63.0	11.2	13.8
		96	65.7	10.0	15.8	65.5	10.3	15.9	65.1	10.6	15.9	64.9	10.7	16.0	64.6	10.9	16.0	64.1	11.3	16.1
		120	66.1	10.0	16.7	65.8	10.3	16.7	65.5	10.6	16.7	65.2	10.8	16.7	65.0	11.0	16.8	64.4	11.4	16.8
25	50	70.7	10.4	16.4	70.3	10.7	16.5	69.8	11.0	16.6	69.5	11.2	16.6	69.2	11.4	16.7	68.6	11.9	16.9	
	60	71.1	10.4	17.8	70.7	10.7	17.8	70.2	11.1	17.9	70.0	11.3	18.0	69.7	11.5	18.1	69.0	11.9	18.2	
	96	72.3	10.5	20.4	71.9	10.8	20.4	71.4	11.2	20.5	71.1	11.4	20.5	70.8	11.6	20.6	70.1	12.0	20.7	
	120	72.7	10.6	21.3	72.3	10.9	21.3	71.8	11.2	21.4	71.5	11.4	21.4	71.2	11.6	21.4	70.5	12.1	21.5	
30	50	77.1	10.9	20.5	76.6	11.3	20.6	75.9	11.7	20.8	75.6	11.9	20.9	75.2	12.1	20.9	74.4	11.3	21.4	
	60	77.6	11.0	22.0	77.0	11.3	22.2	76.4	11.7	22.3	76.1	11.9	22.3	75.7	12.1	22.4	74.4	11.2	22.8	
	96	78.9	11.1	24.9	78.3	11.4	25.0	77.7	11.8	25.1	77.3	12.0	25.1	76.6	12.1	25.2	74.4	10.9	25.5	
	120	79.3	11.1	25.9	78.7	11.5	26.0	78.1	11.9	26.0	77.7	12.1	26.1	76.6	12.0	26.1	74.4	10.8	26.4	
35	50	83.5	11.5	24.7	82.8	11.9	24.8	81.9	12.2	25.0	81.3	11.6	25.3	80.6	11.0	25.6	79.4	9.89	26.2	
	60	84.0	11.6	26.3	83.4	11.9	26.5	81.9	12.1	26.7	81.3	11.5	26.9	80.6	10.9	27.1	79.4	9.78	27.6	
	96	85.4	11.7	29.5	84.7	12.1	29.6	81.9	11.7	29.8	81.3	11.2	29.9	80.6	10.6	30.1	79.4	9.52	30.4	
	120	85.8	11.7	30.6	85.1	12.1	30.6	81.9	11.6	30.8	81.3	11.1	30.9	80.6	10.5	31.1	79.4	9.44	31.3	
40	50	89.9	12.1	28.9	87.2	11.9	29.2	81.9	11.7	29.9	81.3	11.2	30.2	80.6	10.6	30.5	79.4	9.55	31.1	
	60	90.4	12.2	30.7	87.2	11.7	31.0	81.9	11.6	31.6	81.3	11.0	31.9	80.6	10.5	32.1	79.4	9.45	32.6	
	96	91.9	12.3	34.1	87.2	11.4	34.3	81.9	11.3	34.7	81.3	10.7	34.9	80.6	10.2	35.0	79.4	9.21	35.4	
	120	92.4	12.3	35.2	87.2	11.3	35.5	81.9	11.2	35.8	81.3	10.7	35.9	80.6	10.1	36.0	79.4	9.13	36.3	
45	50	92.4	12.0	33.5	87.2	11.6	34.2	81.9	11.3	34.9	81.3	10.8	35.2	80.6	10.3	35.5	79.4	9.27	36.1	
	60	92.4	11.9	35.4	87.2	11.4	36.0	81.9	11.2	36.6	81.3	10.7	36.8	80.6	10.2	37.1	79.4	9.17	37.6	
	96	92.4	11.6	39.0	87.2	11.1	39.3	81.9	10.9	39.7	81.3	10.4	39.9	80.6	9.89	40.0	79.4	8.94	40.3	
	120	92.4	11.5	40.2	87.2	11.0	40.5	81.9	10.8	40.8	81.3	10.3	40.9	80.6	9.81	41.0	79.4	8.86	41.3	
120	10	50	31.2	6.95	6.52	32.1	6.49	6.32	32.9	6.13	6.16	33.2	5.99	6.09	33.5	5.87	6.04	34.0	5.7	5.95
		60	37.8	7.25	6.35	38.4	6.99	6.24	38.9	6.81	6.17	39.1	6.76	6.14	39.2	6.73	6.12	39.4	6.7	6.10
		96	51.2	9.22	6.87	51.2	9.31	6.87	51.2	9.48	6.89	51.1	9.59	6.90	51.0	9.7	6.92	50.7	10.0	6.96
		120	53.8	9.67	7.37	53.7	9.82	7.38	53.6	10.03	7.40	53.5	10.17	7.41	53.3	10.3	7.43	53.0	10.7	7.47
	15	50	53.6	9.56	8.68	53.6	9.70	8.71	53.5	9.9	8.76	53.4	10.1	8.79	53.2	10.2	8.83	52.9	10.5	8.93
		60	55.1	9.63	9.57	55.0	9.8	9.60	54.8	10.0	9.65	54.7	10.2	9.68	54.6	10.3	9.72	54.2	10.7	9.81
		96	58.9	9.86	11.3	58.7	10.1	11.4	58.4	10.4	11.4	58.2	10.5	11.4	58.0	10.7	11.5	57.6	11.1	11.5
		120	60.2	9.96	12.0	60.0	10.2	12.0	59.7	10.5	12.1	59.5	10.7	12.1	59.3	10.9	12.1	58.8	11.3	12.2
	20	50	63.8	10.2	12.3	63.5	10.5	12.4	63.1	10.9	12.5	62.8	11.0	12.6	62.6	11.2	12.6	62.0	11.7	12.8
		60	64.2	10.3	13.6	63.9	10.6	13.6	63.5	10.9	13.7	63.2	11.1	13.8	63.0	11.3	13.8	62.4	11.7	13.9
		96	65.3	10.4	15.9	65.0	10.7	15.9	64.5	11.0	16.0	64.3	11.2	16.0	64.0	11.4	16.1	63.4	11.8	16.2
		120	65.7	10.4	16.7	65.3	10.7	16.7	64.9	11.0	16.8	64.6	11.2	16.8	64.3	11.4	16.8	63.7	11.9	16.9
25	50	70.1	10.8	16.5	69.6	11.1	16.6	69.1	11.5	16.7	68.8	11.7	16.8	68.5	11.9	16.9	65.9	11.5	17.2	
	60	70.6	10.8	17.9	70.1	11.2	18.0	69.5	11.5	18.1	69.2	11.7	18.1	68.9	12.0	18.2	65.9	11.4	18.5	
	96	71.7	11.0	20.5	71.2	11.3	20.5	70.7	11.7	20.6	70.4	11.9	20.6	70.0	12.1	20.7	65.9	11.1	20.9	
	120	72.1	11.0	21.3	71.6	11.3	21.4	71.0	11.7	21.5	70.7	11.9	21.5	70.4	12.1	21.5	65.9	11.0	21.7	
30	50	76.3	11.4	20.7	75.8	11.8	20.8	75.1	12.2	21.0	73.2	11.7	21.2	70.7	11.1	21.5	65.9	10.0	22.0	
	60	76.8	11.5	22.2	76.2	11.8	22.3	75.6	12.2	22.4	73.2	11.6	22.6	70.7	11.0	22.9	65.9	9.89	23.3	
	96	78.1	11.6	25.0	77.5	11.9	25.1	75.6	11.9	25.2	73.2	11.3	25.4	70.7	10.7	25.5	65.9	9.62	25.8	
	120	78.5	11.6	26.0	77.9	12.0	26.1	75.6	11.8	26.2	73.2	11.2	26.3	70.7	10.6	26.4	65.9	9.53	26.6	
35	50	82.6	12.0	24.9	80.5	11.9	25.2	75.6	10.8	25.7	73.2	10.3	26.0	70.7	9.76	26.3	65.9	8.78	26.8	
	60	83.1	12.1	26.5	80.5	11.7	26.8	75.6	10.7	27.2	73.2	10.2	27.5	70.7	9.65	27.7	65.9	8.69	28.2	
	96	84.5	12.2	29.6	80.5	11.4	29.8	75.6	10.4	30.1	73.2	9.88	30.3	70.7	9.39	30.4	65.9	8.46	30.7	
	120	84.9	12.2	30.7	80.5	11.3	30.9	75.6	10.3	31.1	73.2	9.79	31.2	70.7	9.31	31.3	65.9	8.39	31.6	
40	50	85.3	11.5	29.4	80.5	11.4	30.1	75.6	10.4	30.7	73.2	9.91	30.9	70.7	9.43	31.2	65.9	8.51	31.8	
	60	85.3	11.3	31.2	80.5	11.3	31.7	75.6	10.3	32.2	73.2	9.81	32.4	70.7	9.33	32.7	65.9	8.43	33.1	
	96	85.3	11.0	34.5	80.5	11.0	34.8	75.6	10.0	35.1	73.2	9.54	35.3	70.7	9.09	35.4	65.9	8.21	35.7	
	120	85.3	10.9	35.6	80.5	10.9	35.8	75.6	9.93	36.1	73.2	9.46	36.2	70.7	9.01	36.3	65.9	8.14	36.6	
45	50	85.3	11.2	34.4	80.5	11.0	35.0	75.6	10.1	35.6	73.2	9.80	35.9	70.7	9.15	36.2	65.9	8.28	36.7	
	60	85.3	11.1	36.1	80.5	10.9	36.7	75.6	9.96	37.2	73.2	9.50	37.4	70.7	9.06	37.6	65.9	8.20	38.1	
	96	85.3	10.7	39.4	80.5	10.6	39.8	75.6	9.70	40.1	73.2	9.26	40.2	70.7	8.82	40.4	65.9	7.99	40.7	
	120	85.3	10.7	40.5	80.5	10.5	40.8	75.6	9.62	41.1	73.2	9.18	41.2	70.7	8.75	41.3	65.9	7.93	41.5	
110	10	50	32.5	6.31	6.24	33.2	6.02	6.11	33.7	5.8	6.00	33.9	5.7	5.96	34.1	5.7	5.93	34.3	5.6	5.89
		60	38.7	6.90	6.21	39.0	6.77	6.15	39.3	6.7										

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ20PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
100	10	50	33.5	5.88	6.04	33.9	5.7	5.96	34.2	5.6	5.91	34.3	5.6	5.89	34.4	5.6	5.88	34.4	5.7	5.88
		60	39.2	6.73	6.12	39.3	6.7	6.10	39.4	6.8	6.10	39.4	6.8	6.11	39.4	6.9	6.12	39.2	7.1	6.16
		96	51.0	9.7	6.92	50.8	9.9	6.95	50.5	10.2	7.00	50.3	10.4	7.02	50.1	10.6	7.05	49.7	11.0	7.11
		120	53.4	10.3	7.43	53.1	10.6	7.46	52.7	10.9	7.50	52.5	11.1	7.53	52.3	11.3	7.55	51.8	11.7	7.60
	15	50	53.2	10.2	8.83	53.0	10.5	8.91	52.6	10.8	9.00	52.4	11.0	9.06	52.2	11.2	9.12	51.7	11.6	9.25
		60	54.6	10.3	9.71	54.3	10.6	9.78	53.9	10.9	9.87	53.7	11.1	9.92	53.5	11.3	9.97	53.0	11.8	10.08
		96	58.1	10.7	11.5	57.7	11.0	11.5	57.2	11.4	11.6	57.0	11.6	11.6	56.7	11.8	11.6	54.9	11.6	11.8
		120	59.3	10.8	12.1	58.9	11.2	12.2	58.4	11.5	12.2	58.2	11.7	12.2	57.9	11.9	12.3	54.9	11.2	12.4
	20	50	62.6	11.2	12.6	62.1	11.5	12.7	61.6	11.9	12.9	61.0	12.0	13.0	59.0	11.4	13.2	54.9	10.2	13.6
		60	63.0	11.2	13.8	62.5	11.6	13.9	62.0	12.0	14.0	61.0	11.8	14.1	59.0	11.2	14.3	54.9	10.1	14.6
		96	64.1	11.4	16.1	63.6	11.7	16.1	63.0	12.1	16.2	61.0	11.5	16.3	59.0	10.9	16.4	54.9	9.80	16.6
		120	64.4	11.4	16.8	63.9	11.8	16.9	63.0	12.0	17.0	61.0	11.4	17.0	59.0	10.8	17.1	54.9	9.71	17.3
25	50	68.5	11.9	16.9	67.0	11.9	17.1	63.0	10.8	17.5	61.0	10.2	17.7	59.0	9.73	17.9	54.9	8.76	18.4	
	60	69.0	11.9	18.2	67.0	11.7	18.4	63.0	10.6	18.7	61.0	10.1	18.9	59.0	9.63	19.1	54.9	8.67	19.5	
	96	70.1	12.0	20.7	67.0	11.4	20.8	63.0	10.4	21.1	61.0	9.85	21.2	59.0	9.37	21.3	54.9	8.44	21.5	
	120	70.4	12.1	21.5	67.0	11.3	21.7	63.0	10.3	21.9	61.0	9.77	21.9	59.0	9.29	22.0	54.9	8.36	22.2	
30	50	71.1	11.2	21.4	67.0	10.3	21.9	63.0	9.35	22.3	61.0	8.91	22.5	59.0	8.48	22.8	54.9	7.65	23.2	
	60	71.1	11.1	22.8	67.0	10.2	23.2	63.0	9.25	23.6	61.0	8.81	23.8	59.0	8.39	24.0	54.9	7.57	24.3	
	96	71.1	10.8	25.5	67.0	9.88	25.7	63.0	9.00	26.0	61.0	8.58	26.1	59.0	8.17	26.2	54.9	7.38	26.5	
	120	71.1	10.7	26.4	67.0	9.79	26.6	63.0	8.92	26.8	61.0	8.51	26.9	59.0	8.10	27.0	54.9	7.32	27.2	
35	50	71.1	9.83	26.2	67.0	9.01	26.7	63.0	8.23	27.2	61.0	7.85	27.4	59.0	7.48	27.6	54.9	6.78	28.1	
	60	71.1	9.73	27.7	67.0	8.92	28.1	63.0	8.14	28.4	61.0	7.77	28.6	59.0	7.41	28.8	54.9	6.71	29.2	
	96	71.1	9.46	30.4	67.0	8.68	30.6	63.0	7.93	30.9	61.0	7.57	31.0	59.0	7.22	31.1	54.9	6.54	31.4	
	120	71.1	9.38	31.3	67.0	8.60	31.5	63.0	7.86	31.7	61.0	7.51	31.8	59.0	7.16	31.9	54.9	6.49	32.1	
40	50	71.1	9.50	31.2	67.0	8.73	31.6	63.0	7.99	32.1	61.0	7.63	32.4	59.0	7.29	32.6	54.9	6.61	33.1	
	60	71.1	9.40	32.6	67.0	8.64	33.0	63.0	7.91	33.4	61.0	7.56	33.6	59.0	7.22	33.8	54.9	6.54	34.2	
	96	71.1	9.15	35.4	67.0	8.41	35.6	63.0	7.71	35.9	61.0	7.37	36.0	59.0	7.04	36.1	54.9	6.38	36.4	
	120	71.1	9.08	36.3	67.0	8.34	36.5	63.0	7.65	36.7	61.0	7.31	36.8	59.0	6.98	36.9	54.9	6.33	37.1	
45	50	71.1	9.21	36.1	67.0	8.48	36.6	63.0	7.79	37.1	61.0	7.44	37.3	59.0	7.11	37.6	54.9	6.44	38.1	
	60	71.1	9.12	37.6	67.0	8.40	38.0	63.0	7.71	38.4	61.0	7.37	38.6	59.0	7.04	38.8	54.9	6.38	39.2	
	96	71.1	8.89	40.4	67.0	8.19	40.6	63.0	7.52	40.9	61.0	7.19	41.0	59.0	6.86	41.1	54.9	6.22	41.4	
	120	71.1	8.81	41.3	67.0	8.12	41.5	63.0	7.46	41.7	61.0	7.13	41.8	59.0	6.81	41.9	54.9	6.17	42.1	
90	10	50	34.1	5.7	5.92	34.3	5.6	5.89	34.4	5.6	5.88	34.4	5.7	5.88	34.4	5.7	5.89	34.3	5.9	5.92
		60	39.4	6.8	6.10	39.4	6.9	6.11	39.3	7.0	6.14	39.2	7.1	6.16	39.2	7.2	6.18	38.9	7.4	6.24
		96	50.6	10.2	6.98	50.3	10.5	7.03	49.9	10.8	7.08	49.7	11.0	7.11	49.5	11.2	7.14	49.0	11.6	7.21
		120	52.8	10.8	7.49	52.5	11.2	7.53	52.1	11.5	7.58	51.8	11.7	7.60	51.6	11.9	7.63	49.4	11.4	7.73
	15	50	52.7	10.7	8.98	52.4	11.0	9.08	52.0	11.4	9.19	51.7	11.6	9.25	51.5	11.8	9.3	49.4	11.4	9.5
		60	54.0	10.9	9.85	53.6	11.2	9.93	53.2	11.6	10.03	52.9	11.8	10.08	52.7	12.0	10.1	49.4	10.9	10.4
		96	57.4	11.3	11.6	56.9	11.6	11.6	56.4	12.0	11.7	54.9	11.6	11.8	52.1	11.0	11.9	49.4	9.85	12.0
		120	58.5	11.4	12.2	58.1	11.8	12.2	56.7	11.7	12.3	54.9	11.2	12.4	53.1	10.6	12.5	49.4	9.52	12.6
	20	50	61.7	11.8	12.8	60.3	11.8	13.0	56.7	10.7	13.4	54.9	10.2	13.6	53.1	9.67	13.8	49.4	8.70	14.2
		60	62.1	11.9	14.0	60.3	11.6	14.2	56.7	10.6	14.5	54.9	10.1	14.6	53.1	9.57	14.8	49.4	8.61	15.1
		96	63.1	12.0	16.2	60.3	11.3	16.3	56.7	10.3	16.5	54.9	9.79	16.6	53.1	9.31	16.7	49.4	8.38	16.9
		120	63.5	12.0	16.9	60.3	11.2	17.1	56.7	10.2	17.2	54.9	9.70	17.3	53.1	9.23	17.4	49.4	8.31	17.5
25	50	64.0	11.0	17.4	60.3	10.1	17.8	56.7	9.18	18.2	54.9	8.75	18.4	53.1	8.33	18.6	49.4	7.52	19.0	
	60	64.0	10.9	18.7	60.3	9.97	19.0	56.7	9.09	19.3	54.9	8.66	19.5	53.1	8.24	19.6	49.4	7.45	20.0	
	96	64.0	10.6	21.0	60.3	9.70	21.2	56.7	8.84	21.4	54.9	8.43	21.5	53.1	8.03	21.6	49.4	7.26	21.9	
	120	64.0	10.5	21.8	60.3	9.62	22.0	56.7	8.77	22.1	54.9	8.36	22.2	53.1	7.96	22.3	49.4	7.20	22.5	
30	50	64.0	9.57	22.2	60.3	8.77	22.6	56.7	8.01	23.0	54.9	7.65	23.2	53.1	7.29	23.4	49.4	6.61	23.9	
	60	64.0	9.46	23.5	60.3	8.68	23.8	56.7	7.93	24.2	54.9	7.57	24.4	53.1	7.22	24.5	49.4	6.54	24.9	
	96	64.0	9.21	25.9	60.3	8.45	26.1	56.7	7.72	26.3	54.9	7.38	26.5	53.1	7.04	26.6	49.4	6.38	26.8	
	120	64.0	9.13	26.7	60.3	8.38	26.9	56.7	7.66	27.1	54.9	7.31	27.2	53.1	6.98	27.2	49.4	6.33	27.4	
35	50	64.0	8.42	27.0	60.3	7.74	27.5	56.7	7.09	27.9	54.9	6.77	28.1	53.1	6.47	28.3	49.4	5.88	28.8	
	60	64.0	8.33	28.4	60.3	7.66	28.7	56.7	7.02	29.1	54.9	6.71	29.2	53.1	6.41	29.4	49.4	5.83	29.8	
	96	64.0	8.11	30.8	60.3	7.46	31.1	56.7	6.84	31.3	54.9	6.54	31.4	53.1	6.25	31.5	49.4	5.69	31.7	
	120	64.0	8.04	31.7	60.3	7.40	31.8	56.7	6.78	32.0	54.9	6.49	32.1	53.1	6.20	32.2	49.4	5.64	32.4	
40	50	64.0	8.17	32.0	60.3	7.53	32.4	56.7	6.91	32.9	54.9	6.60	33.1	53.1	6.31	33.3	49.4	5.73	33.7	
	60	64.0	8.08	33.3	60.3	7.45	33.7	56.7	6.84	34.0	54.9	6.54	34.2	53.1	6.25	34.4	49.4	5.68	34.8	
	96	64.0	7.88	35.8	60.3	7.27	36.0	56.7	6.67	36.3	54.9	6.38	36.4	53.1	6.09	36.5	49.4	5.55	36.7	
	120	64.0	7.81	36.6	60.3	7.21	36.8	56.7	6.61	37.0	54.9	6.33	37.1	53.1	6.04	37.2	49.4	5.50	37.4	
45	50	64.0	7.95	37.0	60.3	7.34	37.4	56.7	6.74	37.8	54.9	6.44	38.1	53.1	6.15	38.3	49.4	5.59	38.7	
	60	64.0	7.88	38.3	60.3	7.26	37.7	56.7	6.67	39.0	54.9	6.38	39.2	53.1	6.15	39.3	49.4	5.54	39.8	
	96	64.0	7.68	40.8	60.3	7.08	41.0	56.7	6.50	41.3	54.9	6.22	41.4	53.1	5.98	41.4	49.4	5.41	41.7	
	120	64.0	7.62	41.6	60.3	7.03	41.8	56.7	6.45	42.0	54.9	6.17	42.1	53.1	5.89	42.2	49.4	5.37	42.4	
80	10	50	34.4	5.6	5.88	34.4	5.7	5.88	34.4	5.8	5.91	34.3	5.9	5.92	34.3	6.0	5.95	34.1	6.2	6.00
		60	39.3	7.0	6.14	39.2	7.1	6.17	39.0	7.										

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ20PY1													TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C											
Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																					
			16.0			18.0			20.0			21.0			22.0			24.0						
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT				
70	10	50	34.4	5.8	5.91	34.2	6.0	5.95	34.1	6.1	6.00	34.0	6.24	6.03	33.9	6.35	6.06	33.6	6.58	6.13				
		60	39.0	7.4	6.23	38.7	7.6	6.28	38.4	7.9	6.35	38.3	7.99	6.38	38.1	8.13	6.42	37.7	8.44	6.50				
		96	49.0	11.6	7.20	48.9	10.9	7.31	44.1	9.95	7.45	42.7	9.47	7.52	41.3	9.00	7.59	38.4	8.11	7.74				
		120	49.8	11.6	7.72	46.9	10.6	7.83	44.1	9.62	7.94	42.7	9.16	8.00	41.3	8.71	8.06	38.4	7.86	8.17				
	15	50	49.8	11.5	9.51	46.9	10.49	9.78	44.1	9.55	10.05	42.7	9.09	10.2	41.3	8.65	10.3	38.4	7.80	10.6				
		60	49.8	11.0	10.4	46.9	10.08	10.6	44.1	9.18	10.8	42.7	8.75	10.9	41.3	8.32	11.1	38.4	7.51	11.3				
		96	49.8	9.95	12.0	46.9	9.12	12.2	44.1	8.32	12.3	42.7	7.94	12.4	41.3	7.56	12.5	38.4	6.84	12.6				
		120	49.8	9.62	12.6	46.9	8.92	12.7	44.1	8.05	12.8	42.7	7.68	12.9	41.3	7.32	13.0	38.4	6.63	13.1				
	20	50	49.8	8.79	14.1	46.9	8.07	14.4	44.1	7.39	14.7	42.7	7.06	14.9	41.3	6.73	15.1	38.4	6.11	15.4				
		60	49.8	8.70	15.1	46.9	7.99	15.3	44.1	7.31	15.6	42.7	6.99	15.7	41.3	6.67	15.9	38.4	6.05	16.1				
		96	49.8	8.47	16.9	46.9	7.78	17.1	44.1	7.13	17.2	42.7	6.81	17.3	41.3	6.50	17.4	38.4	5.91	17.6				
		120	49.8	8.40	17.5	46.9	7.72	17.7	44.1	7.07	17.8	42.7	6.75	17.9	41.3	6.45	17.9	38.4	5.86	18.1				
25	50	49.8	7.60	19.0	46.9	7.00	19.3	44.1	6.42	19.6	42.7	6.15	19.8	41.3	5.88	19.9	38.4	5.36	20.3					
	60	49.8	7.52	20.0	46.9	6.93	20.2	44.1	6.36	20.5	42.7	6.09	20.6	41.3	5.82	20.8	38.4	5.31	21.0					
	96	49.8	7.33	21.8	46.9	6.76	22.0	44.1	6.21	22.2	42.7	5.94	22.3	41.3	5.68	22.3	38.4	5.19	22.5					
	120	49.8	7.27	22.5	46.9	6.70	22.6	44.1	6.16	22.7	42.7	5.90	22.8	41.3	5.64	22.9	38.4	5.15	23.0					
30	50	49.8	6.67	23.8	46.9	6.16	24.2	44.1	5.67	24.5	42.7	5.44	24.7	41.3	5.21	24.8	38.4	4.77	25.2					
	60	49.8	6.61	24.8	46.9	6.10	25.1	44.1	5.62	25.4	42.7	5.39	25.5	41.3	5.16	25.7	38.4	4.73	26.0					
	96	49.8	6.44	26.8	46.9	5.96	26.9	44.1	5.49	27.1	42.7	5.27	27.2	41.3	5.05	27.3	38.4	4.62	27.5					
	120	49.8	6.39	27.4	46.9	5.91	27.6	44.1	5.45	27.7	42.7	5.23	27.8	41.3	5.01	27.8	38.4	4.59	28.0					
35	50	49.8	5.94	28.7	46.9	5.50	29.1	44.1	5.08	29.4	42.7	4.88	29.6	41.3	4.68	29.8	38.4	4.30	30.1					
	60	49.8	5.88	29.8	46.9	5.45	30.0	44.1	5.04	30.3	42.7	4.84	30.5	41.3	4.64	30.6	38.4	4.26	30.9					
	96	49.8	5.74	31.7	46.9	5.32	31.9	44.1	4.92	32.1	42.7	4.73	32.2	41.3	4.54	32.3	38.4	4.17	32.4					
	120	49.8	5.70	32.4	46.9	5.28	32.5	44.1	4.89	32.7	42.7	4.69	32.7	41.3	4.51	32.8	38.4	4.15	33.0					
40	50	49.8	5.79	33.7	46.9	5.36	34.0	44.1	4.95	34.4	42.7	4.76	34.6	41.3	4.56	34.7	38.4	4.19	35.1					
	60	49.8	5.73	34.7	46.9	5.31	35.0	44.1	4.91	35.3	42.7	4.71	35.5	41.3	4.52	35.6	38.4	4.16	35.9					
	96	49.8	5.60	36.7	46.9	5.19	36.9	44.1	4.80	37.1	42.7	4.61	37.2	41.3	4.43	37.3	38.4	4.07	37.4					
	120	49.8	5.55	37.4	46.9	5.15	37.5	44.1	4.76	37.7	42.7	4.58	37.7	41.3	4.39	37.8	38.4	4.04	37.9					
45	50	49.8	5.64	38.7	46.9	5.23	39.0	44.1	4.83	39.4	42.7	4.64	39.5	41.3	4.45	39.7	38.4	4.09	40.1					
	60	49.8	5.59	39.7	46.9	5.18	40.0	44.1	4.79	40.3	42.7	4.60	40.5	41.3	4.41	40.6	38.4	4.05	40.9					
	96	49.8	5.46	41.7	46.9	5.06	41.9	44.1	4.68	42.1	42.7	4.49	42.2	41.3	4.32	42.2	38.4	3.97	42.4					
	120	49.8	5.42	42.4	46.9	5.02	42.5	44.1	4.64	42.6	42.7	4.46	42.7	41.3	4.28	42.8	38.4	3.94	42.9					
60	10	50	34.0	6.24	6.03	33.8	6.43	6.08	33.5	6.64	6.15	33.4	6.75	6.19	33.2	6.88	6.22	32.9	7.13	6.31				
		60	38.3	7.99	6.38	38.0	8.24	6.45	37.7	8.51	6.52	36.6	8.17	6.61	35.4	7.75	6.70	32.9	6.96	6.90				
		96	42.7	9.46	7.52	40.2	8.67	7.64	37.8	7.92	7.77	36.6	7.55	7.83	35.4	7.20	7.90	32.9	6.52	8.03				
		120	42.7	9.15	8.00	40.2	8.40	8.10	37.8	7.68	8.20	36.6	7.33	8.25	35.4	6.99	8.31	32.9	6.34	8.41				
	15	50	42.7	9.09	10.2	40.2	8.34	10.4	37.8	7.62	10.7	36.6	7.28	10.8	35.4	6.94	10.9	32.9	6.29	11.2				
		60	42.7	8.74	10.9	40.2	8.02	11.2	37.8	7.34	11.4	36.6	7.01	11.5	35.4	6.69	11.6	32.9	6.07	11.8				
		96	42.7	7.93	12.4	40.2	7.29	12.5	37.8	6.69	12.7	36.6	6.40	12.7	35.4	6.11	12.8	32.9	5.56	13.0				
		120	42.7	7.68	12.9	40.2	7.07	13.0	37.8	6.49	13.1	36.6	6.20	13.2	35.4	5.93	13.2	32.9	5.40	13.4				
	20	50	42.7	7.05	14.9	40.2	6.50	15.2	37.8	5.98	15.4	36.6	5.73	15.6	35.4	5.48	15.7	32.9	5.01	16.0				
		60	42.7	6.98	15.7	40.2	6.44	16.0	37.8	5.92	16.2	36.6	5.67	16.3	35.4	5.43	16.4	32.9	4.96	16.7				
		96	42.7	6.80	17.3	40.2	6.28	17.5	37.8	5.78	17.6	36.6	5.54	17.7	35.4	5.30	17.8	32.9	4.85	17.9				
		120	42.7	6.75	17.9	40.2	6.23	18.0	37.8	5.74	18.1	36.6	5.50	18.1	35.4	5.26	18.2	32.9	4.81	18.3				
25	50	42.7	6.14	19.8	40.2	5.68	20.0	37.8	5.24	20.3	36.6	5.03	20.5	35.4	4.83	20.6	32.9	4.43	20.9					
	60	42.7	6.08	20.6	40.2	5.63	20.9	37.8	5.20	21.1	36.6	4.99	21.2	35.4	4.78	21.3	32.9	4.39	21.6					
	96	42.7	5.94	22.3	40.2	5.50	22.4	37.8	5.08	22.6	36.6	4.88	22.6	35.4	4.68	22.7	32.9	4.30	22.9					
	120	42.7	5.89	22.8	40.2	5.46	22.9	37.8	5.04	23.0	36.6	4.84	23.1	35.4	4.64	23.2	32.9	4.27	23.3					
30	50	42.7	5.44	24.7	40.2	5.05	25.0	37.8	4.67	25.3	36.6	4.49	25.4	35.4	4.32	25.5	32.9	3.97	25.8					
	60	42.7	5.39	25.5	40.2	5.00	25.8	37.8	4.63	26.0	36.6	4.45	26.2	35.4	4.28	26.3	32.9	3.94	26.5					
	96	42.7	5.26	27.2	40.2	4.89	27.4	37.8	4.53	27.5	36.6	4.36	27.6	35.4	4.19	27.7	32.9	3.86	27.8					
	120	42.7	5.22	27.8	40.2	4.85	27.9	37.8	4.50	28.0	36.6	4.33	28.1	35.4	4.16	28.1	32.9	3.84	28.3					
35	50	42.7	4.87	29.6	40.2	4.54	29.9	37.8	4.22	30.2	36.6	4.06	30.3	35.4	3.91	30.5	32.9	3.62	30.8					
	60	42.7	4.83	30.5	40.2	4.50	30.7	37.8	4.18	31.0	36.6	4.03	31.1	35.4	3.88	31.2	32.9	3.59	31.5					
	96	42.7	4.72	32.2	40.2	4.40	32.3	37.8	4.10	32.5	36.6	3.95	32.6	35.4	3.80	32.6	32.9	3.52	32.8					
	120	42.7	4.69	32.7	40.2	4.37	32.9	37.8	4.07	33.0	36.6	3.92	33.1	35.4	3.78	33.1	32.9	3.50	33.2					
40	50	42.7	4.75	34.6	40.2	4.43	34.9	37.8	4.11	35.2	36.6	3.96	35.3	35.4	3.81	35.5	32.9	3.52	35.8					
	60	42.7	4.71	35.5	40.2	4.39	35.7	37.8	4.08	36.0	36.6	3.93	36.1	35.4	3.78	36.2	32.9	3.50	36.5					
	96	42.7	4.61	37.2	40.2	4.29	37.3	37.8	3.99	37.5	36.6	3.85	37.6	35.4	3.71	37.6	32.9	3.43	37.8					
	120	42.7	4.57	37.7	40.2	4.26	37.9	37.8	3.97	38.0	36.6	3.82	38.0	35.4	3.68	38.1	32.9	3.41	38.2					
45	50	42.7	4.63	39.6	40.2	4.31	39.9	37.8	4.01	40.2	36.6	3.86	40.3	35.4	3.72	40.5	32.9	3.44	40.8					
	60	42.7	4.59	40.5	40.2	4.28	40.7	37.8	3.98	41.0	36.6	3.83	41.1	35.4	3.69	41.2	32.9	3.41	41.5					
	96	42.7	4.49	42.2	40.2	4.19	42.3	37.8	3.89	42.5	36.6	3.75	42.5	35.4	3.61	42.6	32.9	3.34	42.8					
	120	42.7	4.46	42.7	40.2	4.16	42.8	37.8	3.87	43.0	36.6	3.73	43.0	35.4	3.59	43.1	32.9	3.32	43.2					
50	10	50	33.2	6.86	6.22	33.0	7.07	6.29	31.5	6.68	6.44	30.5	6.35	6.54	29.5	6.04	6.64	27.5	5.42	6.84				
		60	35.5	7.81	6.69	33.5	7.14	6.85	31.5	6.51	7.01	3												

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ24PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
130	10	50	35.2	8.20	7.42	36.7	7.52	7.21	38.0	7.0	7.04	38.5	6.7	6.96	39.0	6.5	6.90	39.8	6.2	6.79
		60	43.7	8.19	7.17	44.7	7.75	7.05	45.6	7.4	6.96	45.9	7.3	6.93	46.2	7.2	6.89	46.6	7.1	6.85
		96	60.6	9.68	7.47	60.9	9.67	7.45	61.0	9.8	7.45	61.0	9.8	7.45	60.9	9.9	7.46	60.7	10.2	7.48
	15	50	63.7	10.0	9.86	63.9	10.0	9.85	63.8	10.1	9.87	63.8	10.3	9.88	63.7	10.4	9.90	63.4	10.7	9.96
		60	65.5	10.0	10.6	65.6	10.1	10.6	65.6	10.2	10.6	65.5	10.4	10.6	65.3	10.5	10.6	65.0	10.8	10.7
		96	70.3	10.1	12.0	70.2	10.3	12.0	70.0	10.5	12.0	69.8	10.7	12.1	69.6	10.8	12.1	69.2	11.2	12.1
	20	50	71.9	10.2	12.5	71.8	10.4	12.6	71.5	10.6	12.6	71.4	10.8	12.6	71.1	11.0	12.6	70.6	11.4	12.6
		60	76.3	10.4	13.7	76.1	10.7	13.8	75.7	11.0	13.8	75.5	11.1	13.9	75.2	11.3	13.9	74.6	11.8	14.0
		96	78.3	10.5	16.6	77.9	10.8	16.7	77.5	11.1	16.7	77.2	11.3	16.7	77.0	11.5	16.7	76.3	11.9	16.8
	25	50	84.1	10.9	18.0	83.6	11.2	18.1	83.1	11.6	18.2	82.7	11.8	18.2	82.4	12.0	18.3	81.6	12.5	18.4
		60	84.7	11.0	19.1	84.2	11.3	19.2	83.6	11.6	19.3	83.3	11.8	19.3	82.9	12.1	19.4	82.1	12.5	19.5
		96	86.1	11.1	21.3	85.6	11.4	21.3	85.0	11.8	21.4	84.7	12.0	21.4	84.3	12.2	21.4	83.5	12.6	21.5
30	50	86.6	11.1	22.0	86.1	11.4	22.0	85.5	11.8	22.1	85.1	12.0	22.1	84.7	12.2	22.1	83.9	12.7	22.2	
	60	91.8	11.5	22.3	91.1	11.9	22.4	90.4	12.3	22.5	90.0	12.5	22.6	89.6	12.7	22.7	88.5	13.1	23.0	
	96	92.4	11.6	23.6	91.7	11.9	23.6	91.0	12.3	23.7	90.6	12.5	23.8	90.1	12.7	23.8	89.0	13.1	24.2	
35	50	93.9	11.7	25.9	93.2	12.0	26.0	92.5	12.4	26.0	92.0	12.6	26.0	91.2	12.7	26.1	90.0	13.1	26.3	
	60	100.4	11.7	26.7	93.7	12.1	26.7	93.0	12.5	26.8	92.5	12.7	26.8	91.2	12.6	26.9	90.0	13.1	27.1	
	96	99.4	12.1	26.7	98.6	12.5	26.8	97.5	12.8	26.9	94.4	12.2	27.1	91.2	11.6	27.4	85.0	10.4	27.9	
40	50	100.2	12.3	30.6	101	12.7	30.6	97.5	12.3	30.8	94.4	11.7	30.9	91.2	11.1	31.0	85.0	10.0	31.3	
	60	102	12.3	31.4	101	12.7	31.5	97.5	12.2	31.6	94.4	11.6	31.7	91.2	11.0	31.8	85.0	9.92	32.0	
	96	107	12.8	31.0	104	12.5	31.3	97.5	12.3	31.9	94.4	11.7	32.1	91.2	11.2	32.3	85.0	10.0	32.8	
45	50	108	12.8	32.4	104	12.3	32.7	97.5	12.2	33.2	94.4	11.6	33.4	91.2	11.0	33.6	85.0	9.94	34.0	
	60	109	12.9	35.2	104	12.0	35.4	97.5	11.9	35.7	94.4	11.3	35.9	91.2	10.7	36.0	85.0	9.68	36.3	
	96	110	13.0	36.1	104	11.9	36.3	97.5	11.8	36.6	94.4	11.2	36.7	91.2	10.6	36.8	85.0	9.59	37.0	
120	10	50	110	12.7	35.7	104	12.1	36.2	97.5	11.9	36.8	94.4	11.3	37.1	91.2	10.8	37.3	85.0	9.74	37.8
		60	110	12.5	37.2	104	12.0	37.7	97.5	11.8	38.2	94.4	11.2	38.4	91.2	10.7	38.6	85.0	9.64	39.0
		96	110	12.2	40.1	104	11.7	40.4	97.5	11.5	40.7	94.4	10.9	40.8	91.2	10.4	41.0	85.0	9.39	41.2
	15	50	110	12.1	41.1	104	11.6	41.3	97.5	11.4	41.6	94.4	11.1	41.6	91.2	10.3	41.8	85.0	9.32	42.0
		60	37.2	7.31	7.15	38.3	6.8	7.00	39.2	6.4	6.87	39.6	6.3	6.82	39.9	6.2	6.78	40.5	6.0	6.71
		96	45.1	7.62	7.02	45.8	7.3	6.94	46.3	7.2	6.88	46.5	7.1	6.86	46.7	7.1	6.85	46.9	7.1	6.83
	20	50	60.9	9.7	7.45	61.0	9.8	7.45	60.9	10.0	7.47	60.8	10.1	7.48	60.7	10.2	7.49	60.4	10.5	7.52
		60	64.0	10.2	7.86	64.0	10.3	7.86	63.8	10.5	7.88	63.7	10.7	7.89	63.5	10.9	7.90	63.1	11.2	7.93
		96	63.9	10.0	9.86	63.8	10.2	9.88	63.7	10.4	9.91	63.5	10.6	9.94	63.4	10.7	9.97	63.0	11.1	10.04
	25	50	65.6	10.1	10.6	65.5	10.3	10.6	65.3	10.6	10.6	65.1	10.7	10.7	65.0	10.9	10.7	64.5	11.3	10.8
		60	70.1	10.4	12.0	69.9	10.6	12.1	69.6	10.9	12.1	69.3	11.1	12.1	69.1	11.3	12.1	68.5	11.7	12.2
		96	71.7	10.5	12.6	71.4	10.7	12.6	71.1	11.0	12.6	70.8	11.2	12.6	70.6	11.4	12.6	70.0	11.8	12.7
30	50	76.0	10.8	13.8	75.6	11.1	13.8	75.1	11.4	13.9	74.8	11.6	14.0	74.5	11.8	14.0	73.8	12.3	14.1	
	60	76.5	10.8	14.8	76.1	11.1	14.8	75.6	11.5	14.9	75.3	11.6	14.9	75.0	11.9	15.0	74.3	12.3	15.1	
	96	77.8	10.9	16.7	77.4	11.2	16.7	76.8	11.6	16.8	76.5	11.8	16.8	76.2	12.0	16.8	75.5	12.4	16.9	
35	50	78.2	10.9	17.3	77.8	11.2	17.4	77.2	11.6	17.4	76.9	11.8	17.4	76.6	12.0	17.4	75.9	12.5	17.5	
	60	83.5	11.4	18.1	82.9	11.7	18.2	82.2	12.1	18.3	81.9	12.3	18.4	81.5	12.5	18.4	78.4	12.1	18.7	
	96	84.0	11.4	19.2	83.4	11.8	19.3	82.8	12.1	19.4	82.4	12.3	19.4	82.0	12.6	19.5	78.4	12.0	19.7	
40	50	85.4	11.5	21.3	84.8	11.9	21.4	84.1	12.3	21.4	83.8	12.5	21.5	83.4	12.7	21.5	78.4	11.7	21.7	
	60	85.9	11.6	22.0	85.3	11.9	22.1	84.6	12.3	22.1	84.2	12.5	22.1	83.8	12.7	22.2	78.4	11.6	22.3	
	96	90.9	12.0	22.5	90.2	12.4	22.6	89.4	12.8	22.7	87.1	12.3	22.9	84.2	11.7	23.1	78.4	10.5	23.5	
45	50	91.5	12.0	23.7	90.8	12.4	23.8	90.0	12.8	23.9	87.1	12.2	24.0	84.2	11.6	24.2	78.4	10.4	24.6	
	60	93.0	12.2	26.0	92.2	12.5	26.0	90.0	12.5	26.1	87.1	11.9	26.3	84.2	11.3	26.4	78.4	10.1	26.6	
	96	93.5	12.2	26.8	92.7	12.6	26.8	90.0	12.4	26.9	87.1	11.8	27.0	84.2	11.2	27.1	78.4	10.0	27.3	
110	10	50	98.3	12.6	28.8	95.8	12.5	27.0	90.0	11.3	27.5	87.1	10.8	27.7	84.2	10.3	27.9	78.4	9.23	28.4
		60	98.9	12.7	28.1	95.8	12.3	28.4	90.0	11.2	28.7	87.1	10.7	28.9	84.2	10.2	29.1	78.4	9.14	29.5
		96	101	12.8	30.6	95.8	12.0	30.8	90.0	10.9	31.1	87.1	10.4	31.2	84.2	9.87	31.3	78.4	8.89	31.5
	15	50	101	12.9	31.5	95.8	11.9	31.7	90.0	10.8	31.8	87.1	10.3	31.9	84.2	9.79	32.0	78.4	8.82	32.2
		60	102	12.1	31.4	95.8	12.0	32.0	90.0	10.9	32.4	87.1	10.4	32.7	84.2	9.91	32.9	78.4	8.95	33.4
		96	102	11.9	32.9	95.8	11.9	33.3	90.0	10.8	33.7	87.1	10.3	33.9	84.2	9.81	34.1	78.4	8.86	34.5
	20	50	102	11.6	35.5	95.8	11.6	35.8	90.0	10.5	36.0	87.1	10.0	36.2	84.2	9.55	36.3	78.4	8.63	36.5
		60	102	11.5	36.4	95.8	11.5	36.6	90.0	10.4	36.8	87.1	9.95	36.9	84.2	9.47	37.0	78.4	8.56	37.2
		96	102	11.8	36.4	95.8	11.6	37.0	90.0	10.6	37.4	87.1	10.1	37.6	84.2	9.62	37.9	78.4	8.70	38.3
	25	50	102	11.6	37.8	95.8	11.5	38.3	90.0	10.5	38.7	87.1	9.99	38.9	84.2	9.52	39.1	78.4	8.62	39.4
		60	102	11.3	40.5	95.8	11.2	40.8	90.0	10.2	41.0	87.1	9.73	41.2	84.2	9.28	41.3	78.4	8.40	41.5
		96	102	11.2	41.4	95.8	11.1	41.6	90.0	10.1	41.8	87.1	9.65	41.9	84.2	9.20	42.0	78.4	8.34	42.2
30	50	38.7	6.6	6.93	39.5	6.3	6.83	40.1	6.1	6.75	40.3	6.0	6.72	40.5	6.0	6.70	40.8	5.9	6.66	
	60	46.0	7.2	6.91	46.5	7.1	6.87	46.7	7.1	6.84	46.8	7.1	6.83	46.9	7.1	6.83	46.9	7.2	6.84	
	96	61.0	9.9	7.46	60.8	10.1	7.47	60.6	10.3	7.50	60.5	10.5	7.51	60.3	10.6	7.53	59.8	11.0	7.57	
35	50	63.9	10.4	7.87	63.7	10.7	7.89	63.4	11.0	7.91	63.2	11.1	7.93	63.0	11.3	7.94	62.5	11.7	7.98	
	60	63.8	10.3	9.89	63.6	10.5	9.93	63.3	10.8	9.99	63.1	11.0	10.02	62.9	11.2	10.06	62.3	11.6	10.15	
	96	65.4	10.4	10.6	65.2	10.7	10.7													

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ24PY1																				
TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C																				
Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
100	10	50	39.9	6.2	6.78	40.3	6.0	6.72	40.7	5.9	6.68	40.8	5.9	6.67	40.9	5.9	6.66	41.0	6.0	6.65
		60	46.6	7.1	6.85	46.8	7.1	6.83	46.9	7.1	6.83	46.9	7.2	6.84	46.9	7.3	6.85	46.7	7.4	6.87
		96	60.7	10.2	7.49	60.5	10.5	7.51	60.1	10.8	7.54	59.9	10.9	7.56	59.7	11.1	7.58	59.2	11.6	7.63
		120	63.5	10.8	7.90	63.2	11.1	7.93	62.8	11.5	7.96	62.6	11.7	7.97	62.3	11.9	7.99	61.7	12.3	8.03
	15	50	63.4	10.7	9.97	63.1	11.0	10.02	62.7	11.3	10.10	62.4	11.5	10.14	62.2	11.7	10.18	61.6	12.2	10.28
		60	65.0	10.8	10.7	64.6	11.2	10.7	64.2	11.5	10.8	63.9	11.7	10.8	63.6	11.9	10.9	63.0	12.4	11.0
		96	69.1	11.2	12.1	68.7	11.6	12.2	68.1	12.0	12.2	67.9	12.2	12.2	67.5	12.4	12.3	65.4	12.2	12.4
		120	70.6	11.4	12.6	70.1	11.7	12.7	69.6	12.1	12.7	69.2	12.3	12.7	68.9	12.6	12.8	65.4	11.7	12.9
	20	50	74.5	11.8	14.0	74.0	12.1	14.1	73.3	12.5	14.2	72.6	12.6	14.3	70.2	11.9	14.4	65.4	10.7	14.8
		60	75.0	11.8	15.0	74.4	12.2	15.0	73.8	12.6	15.1	72.6	12.4	15.2	70.2	11.8	15.4	65.4	10.6	15.6
		96	76.3	11.9	16.8	75.7	12.3	16.8	75.0	12.7	16.9	72.6	12.1	17.0	70.2	11.5	17.1	65.4	10.3	17.3
		120	76.7	12.0	17.4	76.1	12.4	17.5	75.0	12.6	17.5	72.6	12.0	17.6	70.2	11.4	17.7	65.4	10.2	17.8
25	50	81.6	12.5	18.4	79.8	12.5	18.5	75.0	11.3	18.9	72.6	10.8	19.1	70.2	10.2	19.3	65.4	9.21	19.6	
	60	82.1	12.5	19.5	79.8	12.3	19.6	75.0	11.2	19.9	72.6	10.7	20.1	70.2	10.1	20.2	65.4	9.11	20.5	
	96	83.4	12.7	21.5	79.8	12.0	21.6	75.0	10.9	21.8	72.6	10.4	21.9	70.2	9.85	22.0	65.4	8.87	22.2	
	120	83.8	12.7	22.2	79.8	11.9	22.3	75.0	10.8	22.4	72.6	10.3	22.5	70.2	9.76	22.6	65.4	8.79	22.7	
30	50	84.6	11.8	23.0	79.8	10.8	23.4	75.0	9.83	23.8	72.6	9.36	24.0	70.2	8.91	24.1	65.4	8.04	24.5	
	60	84.6	11.7	24.2	79.8	10.7	24.5	75.0	9.72	24.8	72.6	9.26	25.0	70.2	8.82	25.1	65.4	7.96	25.4	
	96	84.6	11.3	26.4	79.8	10.4	26.5	75.0	9.46	26.7	72.6	9.02	26.8	70.2	8.59	26.9	65.4	7.76	27.1	
	120	84.6	11.2	27.1	79.8	10.3	27.2	75.0	9.38	27.4	72.6	8.94	27.5	70.2	8.51	27.5	65.4	7.69	27.7	
35	50	84.6	10.3	27.9	79.8	9.47	28.3	75.0	8.65	28.7	72.6	8.25	28.9	70.2	7.87	29.0	65.4	7.12	29.4	
	60	84.6	10.2	29.1	79.8	9.37	29.4	75.0	8.56	29.7	72.6	8.17	29.9	70.2	7.79	30.0	65.4	7.05	30.4	
	96	84.6	9.95	31.3	79.8	9.12	31.5	75.0	8.34	31.7	72.6	7.96	31.8	70.2	7.59	31.9	65.4	6.88	32.1	
	120	84.6	9.86	32.0	79.8	9.05	32.2	75.0	8.27	32.3	72.6	7.89	32.4	70.2	7.53	32.5	65.4	6.83	32.7	
40	50	84.6	9.99	32.9	79.8	9.17	33.3	75.0	8.40	33.6	72.6	8.03	33.8	70.2	7.66	34.0	65.4	6.95	34.4	
	60	84.6	9.88	34.0	79.8	9.08	34.4	75.0	8.32	34.7	72.6	7.95	34.9	70.2	7.59	35.0	65.4	6.88	35.3	
	96	84.6	9.62	36.3	79.8	8.85	36.5	75.0	8.11	36.7	72.6	7.75	36.8	70.2	7.40	36.9	65.4	6.71	37.1	
	120	84.6	9.54	37.0	79.8	8.77	37.2	75.0	8.04	37.3	72.6	7.69	37.4	70.2	7.34	37.5	65.4	6.65	37.7	
45	50	84.6	9.69	37.8	79.8	8.92	38.2	75.0	8.19	38.6	72.6	7.82	38.8	70.2	7.40	38.9	65.4	6.77	39.4	
	60	84.6	9.59	39.0	79.8	8.83	39.3	75.0	8.11	39.7	72.6	7.75	39.8	70.2	7.40	40.0	65.4	6.71	40.3	
	96	84.6	9.34	41.3	79.8	8.61	41.5	75.0	7.90	41.7	72.6	7.55	41.8	70.2	7.21	41.9	65.4	6.54	42.1	
	120	84.6	9.26	42.0	79.8	8.54	42.2	75.0	7.84	42.3	72.6	7.49	42.4	70.2	6.97	42.5	65.4	6.49	42.7	
90	10	50	40.6	6.0	6.69	40.8	5.9	6.66	41.0	5.9	6.65	41.0	6.0	6.65	41.0	6.0	6.66	40.9	6.2	6.68
		60	46.9	7.1	6.83	46.9	7.2	6.84	46.8	7.3	6.86	46.7	7.4	6.87	46.6	7.5	6.89	46.3	7.8	6.93
		96	60.2	10.7	7.54	59.8	11.0	7.57	59.4	11.4	7.61	59.2	11.6	7.63	58.9	11.8	7.65	58.3	12.2	7.71
		120	62.9	11.4	7.95	62.5	11.7	7.98	62.0	12.1	8.01	61.7	12.3	8.03	61.4	12.6	8.05	58.8	12.0	8.14
	15	50	62.8	11.3	10.08	62.3	11.6	10.15	61.9	12.0	10.23	61.6	12.2	10.28	61.3	12.4	10.3	58.8	11.9	10.5
		60	64.3	11.4	10.8	63.8	11.8	10.9	63.3	12.2	10.9	63.0	12.4	11.0	62.7	12.6	11.0	58.8	11.5	11.2
		96	68.3	11.9	12.2	67.8	12.2	12.2	67.2	12.6	12.3	65.3	12.2	12.4	63.2	11.5	12.4	58.8	10.4	12.6
		120	69.7	12.0	12.7	69.1	12.4	12.7	67.5	12.3	12.8	65.3	11.7	12.9	63.2	11.1	12.9	58.8	10.0	13.1
	20	50	73.5	12.4	14.2	71.8	12.4	14.3	67.5	11.2	14.6	65.3	10.7	14.8	63.2	10.2	14.9	58.8	9.15	15.3
		60	74.0	12.5	15.1	71.8	12.2	15.3	67.5	11.1	15.5	65.3	10.6	15.6	63.2	10.1	15.8	58.8	9.05	16.0
		96	75.2	12.6	16.9	71.8	11.9	17.0	67.5	10.8	17.2	65.3	10.3	17.3	63.2	9.79	17.3	58.8	8.81	17.5
		120	75.6	12.7	17.5	71.8	11.8	17.6	67.5	10.7	17.7	65.3	10.2	17.8	63.2	9.70	17.9	58.8	8.74	18.0
25	50	76.2	11.6	18.8	71.8	10.6	19.1	67.5	9.66	19.5	65.3	9.20	19.6	63.2	8.76	19.8	58.8	7.91	20.1	
	60	76.2	11.5	19.8	71.8	10.5	20.1	67.5	9.55	20.4	65.3	9.10	20.5	63.2	8.67	20.7	58.8	7.83	20.9	
	96	76.2	11.1	21.8	71.8	10.2	21.9	67.5	9.30	22.1	65.3	8.86	22.2	63.2	8.44	22.3	58.8	7.63	22.5	
	120	76.2	11.0	22.4	71.8	10.1	22.5	67.5	9.22	22.7	65.3	8.79	22.7	63.2	8.37	22.8	58.8	7.57	23.0	
30	50	76.2	10.1	23.7	71.8	9.22	24.0	67.5	8.42	24.4	65.3	8.04	24.5	63.2	7.66	24.7	58.8	6.94	25.0	
	60	76.2	9.95	24.7	71.8	9.12	25.0	67.5	8.34	25.3	65.3	7.96	25.4	63.2	7.59	25.6	58.8	6.88	25.9	
	96	76.2	9.68	26.7	71.8	8.88	26.9	67.5	8.12	27.0	65.3	7.75	27.1	63.2	7.40	27.2	58.8	6.71	27.4	
	120	76.2	9.60	27.4	71.8	8.81	27.5	67.5	8.05	27.6	65.3	7.69	27.7	63.2	7.34	27.8	58.8	6.65	27.9	
35	50	76.2	8.85	28.6	71.8	8.13	28.9	67.5	7.45	29.3	65.3	7.12	29.4	63.2	6.80	29.6	58.8	6.18	30.0	
	60	76.2	8.75	29.6	71.8	8.05	29.9	67.5	7.38	30.2	65.3	7.05	30.4	63.2	6.73	30.5	58.8	6.12	30.8	
	96	76.2	8.53	31.6	71.8	7.84	31.8	67.5	7.19	32.0	65.3	6.88	32.1	63.2	6.57	32.2	58.8	5.98	32.4	
	120	76.2	8.45	32.3	71.8	7.78	32.5	67.5	7.13	32.6	65.3	6.82	32.7	63.2	6.52	32.7	58.8	5.93	32.9	
40	50	76.2	8.58	33.5	71.8	7.91	33.9	67.5	7.26	34.2	65.3	6.94	34.4	63.2	6.63	34.6	58.8	6.03	35.0	
	60	76.2	8.50	34.6	71.8	7.83	34.9	67.5	7.19	35.2	65.3	6.87	35.3	63.2	6.57	35.5	58.8	5.97	35.8	
	96	76.2	8.28	36.6	71.8	7.64	36.8	67.5	7.01	37.0	65.3	6.70	37.1	63.2	6.40	37.2	58.8	5.83	37.4	
	120	76.2	8.21	37.3	71.8	7.58	37.4	67.5	6.95	37.6	65.3	6.65								

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ24PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
70	10	50	40.9	6.1	6.68	40.8	6.3	6.71	40.6	6.5	6.74	40.4	6.6	6.76	40.3	6.67	6.79	40.0	6.92	6.84
		60	46.4	7.8	6.93	46.1	8.0	6.97	45.8	8.3	7.01	45.6	8.4	7.04	45.4	8.55	7.07	44.9	8.87	7.13
		96	58.4	12.2	7.70	55.9	11.5	7.79	52.5	10.5	7.91	50.8	9.96	7.97	49.1	9.47	8.03	45.8	8.52	8.15
		120	59.2	12.2	8.13	55.9	11.1	8.22	52.5	10.1	8.31	50.8	9.63	8.36	49.1	9.16	8.41	45.8	8.26	8.51
	15	50	59.2	12.1	10.49	55.9	11.03	10.71	52.5	10.04	10.94	50.8	9.56	11.1	49.1	9.09	11.2	45.8	8.20	11.4
		60	59.2	11.6	11.2	55.9	10.59	11.4	52.5	9.65	11.6	50.8	9.19	11.7	49.1	8.75	11.8	45.8	7.90	12.0
		96	59.2	10.5	12.6	55.9	9.58	12.7	52.5	8.75	12.8	50.8	8.34	12.9	49.1	7.95	13.0	45.8	7.19	13.1
		120	59.2	10.1	13.0	55.9	9.27	13.1	52.5	8.46	13.2	50.8	8.08	13.3	49.1	7.70	13.4	45.8	6.97	13.5
	20	50	59.2	9.24	15.2	55.9	8.49	15.5	52.5	7.77	15.7	50.8	7.42	15.9	49.1	7.08	16.0	45.8	6.43	16.2
		60	59.2	9.15	16.0	55.9	8.40	16.2	52.5	7.69	16.4	50.8	7.34	16.5	49.1	7.01	16.6	45.8	6.36	16.9
		96	59.2	8.90	17.5	55.9	8.18	17.6	52.5	7.49	17.8	50.8	7.16	17.8	49.1	6.83	17.9	45.8	6.21	18.0
		120	59.2	8.83	18.0	55.9	8.11	18.1	52.5	7.43	18.2	50.8	7.10	18.3	49.1	6.78	18.3	45.8	6.16	18.4
25	50	59.2	7.99	20.1	55.9	7.36	20.4	52.5	6.75	20.6	50.8	6.46	20.8	49.1	6.18	20.9	45.8	5.63	21.2	
	60	59.2	7.91	20.9	55.9	7.28	21.1	52.5	6.69	21.4	50.8	6.40	21.5	49.1	6.12	21.6	45.8	5.58	21.8	
	96	59.2	7.71	22.4	55.9	7.10	22.6	52.5	6.52	22.7	50.8	6.25	22.8	49.1	5.97	22.9	45.8	5.45	23.0	
	120	59.2	7.64	22.9	55.9	7.04	23.1	52.5	6.47	23.2	50.8	6.20	23.2	49.1	5.93	23.3	45.8	5.41	23.4	
30	50	59.2	7.01	25.0	55.9	6.48	25.3	52.5	5.97	25.6	50.8	5.72	25.7	49.1	5.48	25.8	45.8	5.01	26.1	
	60	59.2	6.94	25.8	55.9	6.42	26.1	52.5	5.91	26.3	50.8	5.67	26.4	49.1	5.43	26.5	45.8	4.97	26.8	
	96	59.2	6.77	27.4	55.9	6.26	27.5	52.5	5.77	27.7	50.8	5.53	27.7	49.1	5.30	27.8	45.8	4.86	28.0	
	120	59.2	6.72	27.9	55.9	6.21	28.0	52.5	5.73	28.1	50.8	5.49	28.2	49.1	5.27	28.3	45.8	4.82	28.4	
35	50	59.2	6.24	29.9	55.9	5.78	30.2	52.5	5.34	30.5	50.8	5.13	30.6	49.1	4.92	30.8	45.8	4.52	31.1	
	60	59.2	6.18	30.8	55.9	5.73	31.0	52.5	5.29	31.2	50.8	5.08	31.4	49.1	4.88	31.5	45.8	4.48	31.7	
	96	59.2	6.04	32.4	55.9	5.60	32.5	52.5	5.17	32.6	50.8	4.97	32.7	49.1	4.77	32.8	45.8	4.39	32.9	
	120	59.2	5.99	32.9	55.9	5.55	33.0	52.5	5.14	33.1	50.8	4.94	33.2	49.1	4.74	33.2	45.8	4.36	33.4	
40	50	59.2	6.08	34.9	55.9	5.64	35.2	52.5	5.21	35.5	50.8	5.00	35.6	49.1	4.80	35.8	45.8	4.41	36.1	
	60	59.2	6.03	35.8	55.9	5.58	36.0	52.5	5.16	36.2	50.8	4.96	36.3	49.1	4.76	36.5	45.8	4.37	36.7	
	96	59.2	5.88	37.3	55.9	5.46	37.5	52.5	5.04	37.6	50.8	4.85	37.7	49.1	4.65	37.8	45.8	4.28	37.9	
	120	59.2	5.84	37.9	55.9	5.41	38.0	52.5	5.01	38.1	50.8	4.81	38.2	49.1	4.62	38.2	45.8	4.25	38.3	
45	50	59.2	5.93	39.9	55.9	5.50	40.2	52.5	5.08	40.5	50.8	4.88	40.6	49.1	4.68	40.8	45.8	4.30	41.0	
	60	59.2	5.88	40.8	55.9	5.45	41.0	52.5	5.03	41.2	50.8	4.83	41.3	49.1	4.64	41.5	45.8	4.26	41.7	
	96	59.2	5.74	42.3	55.9	5.32	42.5	52.5	4.92	42.6	50.8	4.73	42.7	49.1	4.54	42.8	45.8	4.17	42.9	
	120	59.2	5.69	42.9	55.9	5.28	43.0	52.5	4.88	43.1	50.8	4.69	43.2	49.1	4.50	43.2	45.8	4.14	43.3	
60	10	50	40.4	6.6	6.76	40.2	6.76	6.81	39.9	6.98	6.86	39.7	7.10	6.88	39.5	7.23	6.91	39.2	7.50	6.98
		60	45.6	8.4	7.04	45.2	8.66	7.09	44.8	8.95	7.14	43.6	8.59	7.22	42.1	8.15	7.30	39.2	7.31	7.46
		96	50.8	9.95	7.97	47.9	9.11	8.07	45.0	8.32	8.17	43.6	7.94	8.23	42.1	7.57	8.28	39.2	6.85	8.39
		120	50.8	9.62	8.36	47.9	8.83	8.44	45.0	8.07	8.53	43.6	7.70	8.57	42.1	7.35	8.62	39.2	6.67	8.70
	15	50	50.8	9.55	11.1	47.9	8.76	11.3	45.0	8.01	11.5	43.6	7.65	11.6	42.1	7.30	11.7	39.2	6.62	11.9
		60	50.8	9.19	11.7	47.9	8.43	11.9	45.0	7.72	12.0	43.6	7.37	12.1	42.1	7.03	12.2	39.2	6.39	12.4
		96	50.8	8.34	12.9	47.9	7.67	13.0	45.0	7.03	13.1	43.6	6.72	13.2	42.1	6.42	13.2	39.2	5.85	13.3
		120	50.8	8.07	13.3	47.9	7.43	13.4	45.0	6.82	13.5	43.6	6.52	13.5	42.1	6.23	13.6	39.2	5.68	13.7
	20	50	50.8	7.41	15.9	47.9	6.84	16.1	45.0	6.29	16.3	43.6	6.02	16.4	42.1	5.76	16.5	39.2	5.26	16.8
		60	50.8	7.34	16.5	47.9	6.77	16.7	45.0	6.23	16.9	43.6	5.96	17.0	42.1	5.71	17.1	39.2	5.21	17.3
		96	50.8	7.15	17.8	47.9	6.60	17.9	45.0	6.08	18.1	43.6	5.82	18.1	42.1	5.57	18.2	39.2	5.10	18.3
		120	50.8	7.10	18.3	47.9	6.55	18.4	45.0	6.03	18.4	43.6	5.78	18.5	42.1	5.53	18.5	39.2	5.06	18.6
25	50	50.8	6.46	20.8	47.9	5.97	21.0	45.0	5.51	21.2	43.6	5.29	21.3	42.1	5.07	21.5	39.2	4.65	21.7	
	60	50.8	6.40	21.5	47.9	5.92	21.7	45.0	5.46	21.9	43.6	5.24	22.0	42.1	5.03	22.0	39.2	4.61	22.2	
	96	50.8	6.24	22.8	47.9	5.78	22.9	45.0	5.34	23.0	43.6	5.13	23.1	42.1	4.92	23.2	39.2	4.52	23.3	
	120	50.8	6.19	23.2	47.9	5.74	23.3	45.0	5.30	23.4	43.6	5.09	23.5	42.1	4.88	23.5	39.2	4.48	23.6	
30	50	50.8	5.71	25.7	47.9	5.30	25.9	45.0	4.91	26.2	43.6	4.72	26.3	42.1	4.54	26.4	39.2	4.18	26.7	
	60	50.8	5.66	26.4	47.9	5.26	26.6	45.0	4.87	26.8	43.6	4.68	26.9	42.1	4.50	27.0	39.2	4.14	27.2	
	96	50.8	5.53	27.7	47.9	5.14	27.9	45.0	4.76	28.0	43.6	4.58	28.1	42.1	4.40	28.1	39.2	4.06	28.3	
	120	50.8	5.49	28.2	47.9	5.10	28.3	45.0	4.73	28.4	43.6	4.55	28.4	42.1	4.37	28.5	39.2	4.03	28.6	
35	50	50.8	5.12	30.6	47.9	4.77	30.9	45.0	4.43	31.1	43.6	4.27	31.2	42.1	4.11	31.4	39.2	3.80	31.6	
	60	50.8	5.08	31.4	47.9	4.73	31.6	45.0	4.40	31.8	43.6	4.23	31.9	42.1	4.08	32.0	39.2	3.77	32.2	
	96	50.8	4.97	32.7	47.9	4.63	32.8	45.0	4.31	33.0	43.6	4.15	33.0	42.1	3.99	33.1	39.2	3.70	33.2	
	120	50.8	4.93	33.2	47.9	4.60	33.3	45.0	4.28	33.4	43.6	4.12	33.4	42.1	3.97	33.5	39.2	3.68	33.6	
40	50	50.8	5.00	35.6	47.9	4.65	35.9	45.0	4.32	36.1	43.6	4.16	36.2	42.1	4.01	36.4	39.2	3.71	36.6	
	60	50.8	4.95	36.4	47.9	4.61	36.6	45.0	4.29	36.8	43.6	4.13	36.9	42.1	3.97	37.0	39.2	3.68	37.2	
	96	50.8	4.84	37.7	47.9	4.51	37.8	45.0	4.20	38.0	43.6	4.04	38.0	42.1	3.90	38.1	39.2	3.61	38.2	
	120	50.8	4.81	38.2	47.9	4.48	38.3	45.0	4.17	38.4	43.6	4.02	38.4	42.1	3.87	38.5	39.2	3.58	38.6	
45	50	50.8	4.87	40.6	47.9	4.54	40.9	45.0	4.21	41.1	43.6	4.06	41.2	42.1	3.91	41.4	39.2	3.61	41.6	
	60	50.8	4.83	41.3	47.9	4.50	41.5	45.0	4.18	41.8	43.6	4.03	41.9	42.1	3.88	42.0	39.2	3.58	42.2	
	96	50.8	4.72	42.7	47.9	4.40	42.8	45.0	4.09	43.0	43.6	3.94	43.0	42.1	3.80	43.1	39.2	3.52	43.2	
	120	50.8	4.69	43.2	47.9	4.37	43.3	45.0	4.07	43.4	43.6	3.92	43.4	42.1	3.77	43.5	39.2	3.49	43.6	
50	10	50	39.6	7.21	6.91	39.2	7.43	6.96	37.5	7.02	7.09	36.3	6.68	7.17	35.1	6.35	7.25	32.7	5.70	7.42
		60	42.3	8.21	7.28	39.9	7.5													

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ26PY1													TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C											
Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																					
			16.0			18.0			20.0			21.0			22.0			24.0						
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT				
130	10	50	38.3	9.4	7.24	39.9	8.6	7.01	41.3	8.0	6.82	41.9	7.7	6.74	42.4	7.4	6.66	43.3	7.1	6.54				
		60	47.5	9.4	6.96	48.6	8.9	6.83	49.5	8.5	6.73	49.9	8.3	6.69	50.2	8.2	6.66	50.7	8.1	6.61				
		96	65.9	11.1	7.27	66.1	11.1	7.26	66.3	11.1	7.26	66.3	11.2	7.26	66.2	11.3	7.27	66.0	11.6	7.29				
		120	69.4	11.5	7.69	69.6	11.6	7.69	69.5	11.7	7.70	69.5	11.8	7.71	69.4	12.0	7.72	69.1	12.3	7.74				
	15	50	69.2	11.4	9.47	69.4	11.4	9.46	69.4	11.6	9.48	69.3	11.7	9.50	69.2	11.8	9.52	68.9	12.2	9.58				
		60	71.2	11.4	10.2	71.3	11.5	10.2	71.2	11.7	10.3	71.1	11.8	10.3	71.0	12.0	10.3	70.6	12.4	10.4				
		96	76.4	11.6	11.8	76.3	11.8	11.8	76.0	12.0	11.8	75.9	12.2	11.8	75.7	12.4	11.9	75.2	12.8	11.9				
		120	78.2	11.6	12.4	78.0	11.9	12.4	77.7	12.2	12.4	77.5	12.3	12.4	77.3	12.5	12.4	76.7	13.0	12.5				
	20	50	83.0	11.9	13.2	82.7	12.2	13.3	82.3	12.5	13.3	82.0	12.7	13.4	81.7	12.9	13.4	81.0	13.4	13.5				
		60	83.5	11.9	14.3	83.2	12.2	14.3	82.8	12.6	14.4	82.5	12.8	14.4	82.2	13.0	14.5	81.6	13.5	14.6				
		96	85.0	12.0	16.4	84.7	12.3	16.4	84.2	12.7	16.4	83.9	12.9	16.5	83.6	13.1	16.5	82.9	13.6	16.6				
		120	85.5	12.1	17.1	85.2	12.4	17.1	84.7	12.7	17.1	84.4	12.9	17.2	84.1	13.2	17.2	83.3	13.7	17.2				
25	50	91.4	12.5	17.5	90.9	12.8	17.5	90.3	13.2	17.6	89.9	13.5	17.7	89.5	13.7	17.8	88.7	14.2	17.9					
	60	92.0	12.5	18.7	91.5	12.9	18.7	90.9	13.3	18.8	90.5	13.5	18.9	90.1	13.8	18.9	89.2	14.3	19.0					
	96	93.6	12.6	21.0	93.0	13.0	21.0	92.4	13.4	21.1	92.0	13.7	21.1	91.6	13.9	21.1	90.7	14.4	21.2					
	120	94.1	12.7	21.8	93.5	13.1	21.8	92.9	13.5	21.8	92.5	13.7	21.8	92.1	14.0	21.9	91.2	14.5	21.9					
30	50	99.7	13.1	21.7	99.0	13.6	21.8	98.2	14.0	22.0	97.8	14.2	22.0	97.3	14.5	22.1	96.3	13.6	22.5					
	60	100	13.2	23.1	99.7	13.6	23.1	98.9	14.1	23.2	98.4	14.3	23.3	98.0	14.6	23.4	97.3	13.4	23.7					
	96	102	13.3	25.6	101	13.7	25.6	100	14.2	25.7	100	14.4	25.7	99.1	14.6	25.8	98.3	13.0	26.1					
	120	103	13.4	26.4	102	13.8	26.5	101	14.2	26.5	101	14.5	26.6	99.1	14.4	26.6	98.3	12.9	26.8					
35	50	108	13.9	26.0	107	14.3	26.1	106	14.7	26.3	103	13.9	26.5	99.1	13.2	26.8	92.3	11.9	27.3					
	60	109	13.9	27.5	108	14.3	27.6	106	14.5	27.7	103	13.8	27.9	99.1	13.1	28.1	92.3	11.7	28.6					
	96	110	14.1	30.2	110	14.5	30.3	106	14.1	30.4	103	13.4	30.6	99.1	12.7	30.7	92.3	11.4	31.0					
	120	111	14.1	31.1	110	14.5	31.2	106	14.0	31.3	103	13.3	31.4	99.1	12.6	31.6	92.3	11.3	31.8					
40	50	116	14.6	30.3	113	14.2	30.6	106	14.1	31.2	103	13.4	31.5	99.1	12.7	31.7	92.3	11.5	32.3					
	60	117	14.6	31.8	113	14.1	32.1	106	13.9	32.7	103	13.3	32.9	99.1	12.6	33.1	92.3	11.4	33.6					
	96	119	14.8	34.8	113	13.7	35.1	106	13.6	35.4	103	12.9	35.5	99.1	12.3	35.7	92.3	11.1	36.0					
	120	120	14.8	35.8	113	13.6	36.1	106	13.4	36.3	103	12.8	36.4	99.1	12.2	36.5	92.3	11.0	36.8					
45	50	120	14.5	35.0	113	13.9	35.6	106	13.6	36.2	103	13.0	36.4	99.1	12.3	36.7	92.3	11.1	37.2					
	60	120	14.3	36.6	113	13.7	37.1	106	13.5	37.6	103	12.8	37.9	99.1	12.2	38.1	92.3	11.0	38.5					
	96	120	13.9	39.7	113	13.3	40.1	106	13.1	40.4	103	12.5	40.5	99.1	11.9	40.7	92.3	10.7	40.9					
	120	120	13.8	40.8	113	13.2	41.0	106	13.0	41.3	103	12.4	41.4	99.1	11.8	41.5	92.3	10.6	41.7					
120	10	50	40.4	8.4	6.94	41.6	7.8	6.77	42.6	7.4	6.63	43.0	7.2	6.58	43.4	7.0	6.53	44.0	6.8	6.45				
		60	49.0	8.7	6.79	49.7	8.4	6.71	50.3	8.2	6.65	50.5	8.1	6.62	50.7	8.1	6.61	50.9	8.1	6.59				
		96	66.2	11.1	7.26	66.3	11.2	7.26	66.2	11.4	7.27	66.1	11.5	7.28	66.0	11.7	7.30	65.6	12.0	7.33				
		120	69.6	11.6	7.69	69.5	11.8	7.70	69.3	12.1	7.72	69.2	12.2	7.73	69.0	12.4	7.75	68.6	12.8	7.78				
	15	50	69.4	11.5	9.47	69.4	11.7	9.49	69.2	11.9	9.53	69.0	12.1	9.56	68.9	12.2	9.59	68.4	12.7	9.67				
		60	71.3	11.6	10.2	71.2	11.8	10.3	71.0	12.1	10.3	70.8	12.2	10.3	70.6	12.4	10.4	70.1	12.9	10.4				
		96	76.2	11.8	11.8	76.0	12.1	11.8	75.6	12.5	11.9	75.3	12.7	11.9	75.1	12.9	11.9	74.5	13.3	12.0				
		120	77.9	12.0	12.4	77.6	12.3	12.4	77.2	12.6	12.4	77.0	12.8	12.4	76.7	13.0	12.5	76.0	13.5	12.5				
	20	50	82.5	12.3	13.3	82.1	12.6	13.4	81.6	13.0	13.5	81.3	13.3	13.5	80.9	13.5	13.6	80.2	14.0	13.7				
		60	83.1	12.3	14.4	82.7	12.7	14.4	82.1	13.1	14.5	81.8	13.3	14.5	81.5	13.5	14.6	80.7	14.1	14.7				
		96	84.5	12.5	16.4	84.1	12.8	16.5	83.5	13.2	16.5	83.2	13.4	16.5	82.8	13.7	16.6	82.0	14.2	16.6				
		120	85.0	12.5	17.1	84.5	12.8	17.1	83.9	13.3	17.2	83.6	13.5	17.2	83.2	13.7	17.2	82.4	14.2	17.3				
25	50	90.7	13.0	17.6	90.1	13.4	17.7	89.4	13.8	17.8	89.0	14.0	17.8	88.6	14.3	17.9	88.2	13.9	18.2					
	60	91.3	13.0	18.8	90.7	13.4	18.9	90.0	13.9	18.9	89.6	14.1	19.0	89.1	14.4	19.0	88.2	13.7	19.3					
	96	92.8	13.2	21.0	92.2	13.6	21.1	91.4	14.0	21.1	91.0	14.3	21.2	90.6	14.5	21.2	89.2	13.3	21.4					
	120	93.3	13.2	21.8	92.7	13.6	21.9	91.9	14.1	21.9	91.5	14.3	21.9	91.0	14.6	22.0	89.2	13.2	22.1					
30	50	98.8	13.7	21.9	98.0	14.1	22.0	97.2	14.6	22.1	94.7	14.1	22.3	91.5	13.4	22.5	85.2	12.0	23.0					
	60	99.4	13.8	23.2	98.6	14.2	23.3	97.8	14.7	23.4	94.7	13.9	23.6	91.5	13.2	23.8	85.2	11.9	24.2					
	96	101	13.9	25.7	100	14.3	25.7	97.8	14.3	25.8	94.7	13.5	26.0	91.5	12.9	26.1	85.2	11.6	26.3					
	120	102	13.9	26.5	101	14.4	26.6	97.8	14.1	26.7	94.7	13.4	26.8	91.5	12.7	26.9	85.2	11.4	27.1					
35	50	107	14.4	26.2	104	14.3	26.4	97.8	13.0	26.9	94.7	12.3	27.1	91.5	11.7	27.4	85.2	10.5	27.9					
	60	108	14.5	27.6	104	14.1	27.8	97.8	12.8	28.2	94.7	12.2	28.4	91.5	11.6	28.6	85.2	10.4	29.0					
	96	109	14.7	30.3	104	13.7	30.5	97.8	12.5	30.8	94.7	11.9	30.9	91.5	11.3	31.0	85.2	10.2	31.3					
	120	110	14.7	31.2	104	13.6	31.4	97.8	12.4	31.6	94.7	11.8	31.7	91.5	11.2	31.8	85.2	10.1	32.0					
40	50	110	13.8	30.6	104	13.7	31.4	97.8	12.5	31.8	94.7	11.9	32.1	91.5	11.3	32.3	85.2	10.2	32.8					
	60	110	13.6	32.3	104	13.6	32.8	97.8	12.4	33.2	94.7	11.8	33.4	91.5	11.2	33.6	85.2	10.1	34.0					
	96	110	13.2	35.2	104	13.2	35.5	97.8	12.0	35.7	94.7	11.5	35.9	91.5	10.9	36.0	85.2	9.86	36.2					
	120	110	13.1	36.1	104	13.1	36.4	97.8	11.9	36.6	94.7	11.4	36.7	91.5	10.8	36.8	85.2	9.78	37.0					
45	50																							

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ26PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
100	10	50	43.3	7.1	6.54	43.8	6.9	6.47	44.2	6.8	6.42	44.3	6.8	6.41	44.4	6.8	6.40	44.5	6.8	6.40
		60	50.7	8.1	6.61	50.9	8.1	6.59	51.0	8.1	6.59	51.0	8.2	6.59	50.9	8.3	6.60	50.8	8.5	6.63
		96	66.0	11.6	7.30	65.7	11.9	7.32	65.3	12.3	7.36	65.1	12.5	7.38	64.9	12.7	7.41	64.3	13.2	7.46
	15	50	68.9	12.2	9.59	68.5	12.6	9.65	68.1	13.0	9.73	67.8	13.2	9.78	67.6	13.4	9.83	66.9	13.9	9.93
		60	70.6	12.4	10.4	70.2	12.7	10.4	69.7	13.1	10.5	69.5	13.4	10.5	69.2	13.6	10.6	68.5	14.1	10.7
		96	75.1	12.8	11.9	74.6	13.2	11.9	74.1	13.7	12.0	73.7	13.9	12.0	73.4	14.1	12.1	71.0	13.9	12.2
	20	50	81.0	13.4	13.5	80.4	13.9	13.6	79.7	14.3	13.8	78.9	14.4	13.8	78.3	13.6	14.0	71.0	12.2	14.4
		60	81.5	13.5	14.6	80.9	13.9	14.7	80.2	14.4	14.8	78.9	14.2	14.9	78.3	13.5	15.0	71.0	12.1	15.3
		96	82.9	13.6	16.6	82.2	14.1	16.6	81.5	14.5	16.7	78.9	13.8	16.8	78.3	13.1	16.9	71.0	11.8	17.1
	25	50	88.6	14.3	17.9	86.7	14.2	18.1	81.5	12.9	18.4	78.9	12.3	18.6	76.3	11.7	18.8	71.0	10.5	19.2
		60	89.2	14.3	19.0	86.7	14.1	19.2	81.5	12.8	19.5	78.9	12.2	19.7	76.3	11.6	19.8	71.0	10.4	20.2
		96	90.6	14.5	21.2	86.7	13.7	21.4	81.5	12.4	21.6	78.9	11.8	21.7	76.3	11.3	21.8	71.0	10.1	22.0
30	50	91.1	14.5	22.0	86.7	13.6	22.1	81.5	12.3	22.2	78.9	11.7	22.3	76.3	11.2	22.4	71.0	10.0	22.6	
	60	92.0	13.5	22.5	86.7	12.3	22.9	81.5	11.2	23.3	78.9	10.7	23.5	76.3	10.2	23.7	71.0	9.19	24.1	
	96	92.0	13.0	23.7	86.7	12.2	24.1	81.5	11.1	24.4	78.9	10.6	24.6	76.3	10.1	24.7	71.0	9.10	25.1	
35	50	92.0	13.0	26.1	86.7	11.9	26.3	81.5	10.8	26.5	78.9	10.3	26.6	76.3	9.81	26.7	71.0	8.86	26.9	
	60	92.0	12.8	26.9	86.7	11.8	27.0	81.5	10.7	27.2	78.9	10.2	27.3	76.3	9.73	27.4	71.0	8.79	27.5	
	96	92.0	11.8	27.3	86.7	10.8	27.7	81.5	9.88	28.2	78.9	9.43	28.4	76.3	8.99	28.6	71.0	8.14	29.0	
40	50	92.0	11.7	28.6	86.7	10.7	28.9	81.5	9.78	29.3	78.9	9.33	29.5	76.3	8.90	29.6	71.0	8.06	30.0	
	60	92.0	11.4	31.0	86.7	10.4	31.2	81.5	9.52	31.4	78.9	9.09	31.5	76.3	8.67	31.6	71.0	7.86	31.9	
	96	92.0	11.3	31.8	86.7	10.3	32.0	81.5	9.44	32.1	78.9	9.02	32.2	76.3	8.60	32.3	71.0	7.80	32.5	
45	50	92.0	11.4	32.3	86.7	10.5	32.7	81.5	9.59	33.1	78.9	9.17	33.3	76.3	8.75	33.5	71.0	7.93	34.0	
	60	92.0	11.3	33.6	86.7	10.4	33.9	81.5	9.50	34.3	78.9	9.08	34.4	76.3	8.67	34.6	71.0	7.86	35.0	
	96	92.0	11.0	36.0	86.7	10.1	36.2	81.5	9.26	36.4	78.9	8.85	36.5	76.3	8.45	36.6	71.0	7.66	36.8	
90	50	92.0	10.9	36.8	86.7	10.0	36.9	81.5	9.18	37.1	78.9	8.78	37.2	76.3	8.38	37.3	71.0	7.60	37.5	
	60	92.0	11.1	37.3	86.7	10.2	37.7	81.5	9.35	38.1	78.9	8.94	38.3	76.3	8.53	38.5	71.0	7.74	39.0	
	96	92.0	11.0	38.5	86.7	10.1	38.9	81.5	9.26	39.2	78.9	8.85	39.4	76.3	8.45	39.6	71.0	7.66	40.0	
80	50	92.0	10.7	41.0	86.7	9.83	41.2	81.5	9.03	41.4	78.9	8.63	41.5	76.3	8.24	41.6	71.0	7.47	41.8	
	60	92.0	10.6	41.8	86.7	9.75	41.9	81.5	8.95	42.1	78.9	8.56	42.2	76.3	8.17	42.3	71.0	7.41	42.5	
	96	92.0	10.6	41.8	86.7	9.75	41.9	81.5	8.95	42.1	78.9	8.56	42.2	76.3	8.17	42.3	71.0	7.41	42.5	
70	50	44.1	6.8	6.43	44.4	6.8	6.40	44.5	6.8	6.39	44.5	6.8	6.40	44.5	6.9	6.40	44.4	7.0	6.43	
	60	51.0	8.1	6.59	51.0	8.2	6.60	50.9	8.4	6.62	50.8	8.5	6.63	50.7	8.6	6.65	50.4	8.9	6.70	
	96	65.4	12.2	7.35	65.0	12.6	7.39	64.6	13.0	7.43	64.3	13.2	7.46	64.0	13.4	7.48	63.4	13.9	7.54	
60	50	68.2	12.9	9.71	67.7	13.2	9.79	67.2	13.7	9.88	66.9	13.9	9.94	66.6	14.2	10.0	63.9	13.6	10.2	
	60	69.9	13.0	10.5	69.4	13.4	10.5	68.8	13.9	10.6	68.5	14.1	10.7	68.2	14.4	10.7	63.9	13.1	11.0	
	96	74.2	13.6	12.0	73.6	14.0	12.0	73.0	14.4	12.1	71.0	13.9	12.2	68.6	13.2	12.2	63.9	11.8	12.4	
50	50	75.7	13.7	12.5	75.1	14.2	12.6	73.4	14.1	12.6	71.0	13.4	12.7	68.6	12.7	12.8	63.9	11.4	12.9	
	60	79.9	14.2	13.7	78.1	14.1	13.9	73.4	12.8	14.2	71.0	12.2	14.4	68.6	11.6	14.6	63.9	10.5	14.9	
	96	80.4	14.3	14.7	78.1	14.0	14.9	73.4	12.7	15.2	71.0	12.1	15.3	68.6	11.5	15.5	63.9	10.3	15.7	
40	50	81.7	14.4	16.7	78.1	13.6	16.8	73.4	12.4	17.0	71.0	11.8	17.1	68.6	11.2	17.1	63.9	10.1	17.3	
	60	82.1	14.5	17.3	78.1	13.5	17.4	73.4	12.2	17.6	71.0	11.7	17.6	68.6	11.1	17.7	63.9	9.98	17.9	
	96	82.8	13.2	18.4	78.1	12.1	18.7	73.4	11.0	19.0	71.0	10.5	19.2	68.6	10.0	19.4	63.9	9.03	19.8	
30	50	82.8	13.1	19.5	78.1	12.0	19.7	73.4	10.9	20.0	71.0	10.4	20.2	68.6	9.90	20.3	63.9	8.94	20.6	
	60	82.8	12.7	21.5	78.1	11.7	21.7	73.4	10.6	21.9	71.0	10.1	22.0	68.6	9.64	22.1	63.9	8.71	22.3	
	96	82.8	12.6	22.2	78.1	11.5	22.4	73.4	10.5	22.5	71.0	10.0	22.6	68.6	9.56	22.6	63.9	8.64	22.8	
20	50	82.8	11.5	23.2	78.1	10.5	23.5	73.4	9.62	23.9	71.0	9.18	24.1	68.6	8.76	24.3	63.9	7.93	24.7	
	60	82.8	11.4	24.3	78.1	10.4	24.6	73.4	9.52	24.9	71.0	9.09	25.1	68.6	8.67	25.2	63.9	7.86	25.5	
	96	82.8	11.1	26.4	78.1	10.1	26.6	73.4	9.28	26.8	71.0	8.86	26.9	68.6	8.45	27.0	63.9	7.66	27.2	
10	50	82.8	11.0	27.1	78.1	10.1	27.3	73.4	9.20	27.4	71.0	8.78	27.5	68.6	8.38	27.6	63.9	7.60	27.8	
	60	82.8	10.1	28.1	78.1	9.29	28.4	73.4	8.51	28.8	71.0	8.13	29.0	68.6	7.77	29.2	63.9	7.06	29.6	
	96	82.8	10.0	29.2	78.1	9.19	29.5	73.4	8.42	29.8	71.0	8.05	30.0	68.6	7.69	30.1	63.9	7.00	30.5	
90	50	82.8	9.74	31.4	78.1	8.96	31.6	73.4	8.21	31.8	71.0	7.85	31.9	68.6	7.50	32.0	63.9	6.83	32.2	
	60	82.8	9.66	32.1	78.1	8.88	32.2	73.4	8.15	32.4	71.0	7.79	32.5	68.6	7.44	32.6	63.9	6.78	32.7	
	96	82.8	9.81	33.0	78.1	9.04	33.4	73.4	8.30	33.8	71.0	7.93	34.0	68.6	7.57	34.2	63.9	6.89	34.6	
80	50	82.8	9.71	34.2	78.1	8.95	34.5	73.4	8.21	34.8	71.0	7.85	35.0	68.6	7.50	35.1	63.9	6.82	35.5	
	60	82.8	9.46	36.4	78.1	8.73	36.6	73.4	8.01	36.7	71.0	7.66	36.8	68.6	7.32	36.9	63.9	6.66	37.2	
	96	82.8	9.38	37.1	78.1	8.66	37.2	73.4	7.94	37.4	71.0	7.60	37.5	68.6	7.26	37.6	63.9	6.61	37.7	
70	50	82.8	9.55	38.0	78.1	8.08	38.3	73.4	8.09	38.8	71.0	7.73	39.0	68.6	7.38	39.1	63.9	6.71	39.5	
	60	82.8	9.46	39.2	78.1	8.72	39.5	73.4	8.01	39.8	71.0	7.66	40.0	68.6	7.31	40.1	63.9	6.65	40.4	
	96	82.8	9.22	41.3	78.1	8.40	41.5	73.4	7.81	41.7	71.0	7.47	41.8	68.6	7.13	41.9	63.9	6.49	42.1	
60	50	82.8	9.15	42.1	78.1	8.44	42.2	73.4	7.74	42.4	71.0	7.41	42.5	68.6	7.08	42.6	63.9	6.44	42.7	
	60	44.5	6.8	6.39	44.5	6.9	6.40	44.5	7.0	6.42	44.4	7.1	6.43	44.3	7.2	6.45	44.1	7.4	6.50	
	96	50.9	8.4	6.62	50.7	8.6	6.65	50.4	8.8	6.69	50.3	9.0	6.71	50.1	9.1	6.74	49.7	9.5	6.79	
50	50	64.6	13.0	7.43	64.1	13.4	7.48	63.5	13.8	7.52	63.1	14.0	7.55	61.0	13.2	7.62	56.8	11.9	7.76	
	60	67.4	13.8	7.87	66.8	14.3	7.91	65.2	14.2	7.97	63.1	13.5	8.02	61.0	12.8	8.08	56.8	11.5	8.19	
	96	67.2	13.7	9.88	66.7	14.1	9.97	6												

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ26PY1										TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C											
Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																		
			16.0			18.0			20.0			21.0			22.0			24.0			
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	
70	10	50	44.4	7.0	6.42	44.3	7.2	6.45	44.1	7.4	6.49	43.9	7.5	6.52	43.8	7.6	6.54	43.4	7.9	6.61	
		60	50.4	8.9	6.69	50.1	9.1	6.74	49.7	9.4	6.79	49.5	9.6	6.82	49.3	9.8	6.85	48.8	10.1	6.92	
		96	63.4	13.9	7.53	60.7	13.1	7.63	57.1	11.9	7.76	55.2	11.4	7.82	53.4	10.8	7.88	49.7	9.74	8.01	
		120	64.4	13.9	7.99	60.7	12.7	8.09	57.1	11.5	8.19	55.2	11.0	8.24	53.4	10.5	8.29	49.7	9.44	8.40	
	15	50	64.4	13.8	10.17	60.7	12.6	10.40	57.1	11.5	10.64	55.2	10.92	10.8	53.4	10.39	10.9	49.7	9.37	11.1	
		60	64.4	13.2	10.9	60.7	12.1	11.1	57.1	11.0	11.3	55.2	10.50	11.4	53.4	10.00	11.5	49.7	9.02	11.8	
		96	64.4	12.0	12.4	60.7	10.9	12.5	57.1	10.0	12.7	55.2	9.53	12.7	53.4	9.08	12.8	49.7	8.22	12.9	
		120	64.4	11.6	12.9	60.7	10.6	13.0	57.1	9.67	13.1	55.2	9.23	13.2	53.4	8.80	13.2	49.7	7.57	13.3	
	20	50	64.4	10.6	14.9	60.7	9.70	15.1	57.1	8.87	15.4	55.2	8.47	15.5	53.4	8.09	15.7	49.7	7.34	16.0	
		60	64.4	10.4	15.7	60.7	9.60	15.9	57.1	8.78	16.2	55.2	8.39	16.3	53.4	8.01	16.4	49.7	7.27	16.6	
		96	64.4	10.2	17.3	60.7	9.35	17.4	57.1	8.56	17.6	55.2	8.18	17.7	53.4	7.84	17.7	49.7	7.10	17.9	
		120	64.4	10.1	17.8	60.7	9.27	18.0	57.1	8.49	18.1	55.2	8.11	18.1	53.4	7.74	18.2	49.7	7.04	18.3	
25	50	64.4	9.13	19.7	60.7	8.40	20.0	57.1	7.71	20.3	55.2	7.38	20.4	53.4	7.06	20.6	49.7	6.43	20.9		
	60	64.4	9.03	20.6	60.7	8.32	20.8	57.1	7.64	21.1	55.2	7.31	21.2	53.4	6.99	21.3	49.7	6.37	21.5		
	96	64.4	8.80	22.2	60.7	8.11	22.4	57.1	7.45	22.5	55.2	7.13	22.6	53.4	6.82	22.7	49.7	6.23	22.8		
	120	64.4	8.73	22.8	60.7	8.05	22.9	57.1	7.39	23.0	55.2	7.08	23.1	53.4	6.77	23.1	49.7	6.18	23.3		
30	50	64.4	8.01	24.6	60.7	7.40	24.9	57.1	6.81	25.2	55.2	6.53	25.3	53.4	6.26	25.5	49.7	5.73	25.8		
	60	64.4	7.93	25.5	60.7	7.33	25.7	57.1	6.75	26.0	55.2	6.47	26.1	53.4	6.20	26.2	49.7	5.68	26.5		
	96	64.4	7.74	27.2	60.7	7.15	27.3	57.1	6.59	27.5	55.2	6.32	27.6	53.4	6.06	27.6	49.7	5.55	27.8		
	120	64.4	7.68	27.7	60.7	7.10	27.9	57.1	6.54	28.0	55.2	6.28	28.1	53.4	6.01	28.1	49.7	5.51	28.2		
35	50	64.4	7.13	29.5	60.7	6.60	29.8	57.1	6.10	30.1	55.2	5.86	30.3	53.4	5.62	30.4	49.7	5.16	30.7		
	60	64.4	7.06	30.4	60.7	6.54	30.7	57.1	6.05	30.9	55.2	5.81	31.1	53.4	5.57	31.2	49.7	5.12	31.4		
	96	64.4	6.89	32.1	60.7	6.39	32.3	57.1	5.91	32.5	55.2	5.68	32.5	53.4	5.45	32.6	49.7	5.01	32.8		
	120	64.4	6.84	32.7	60.7	6.34	32.8	57.1	5.87	33.0	55.2	5.64	33.0	53.4	5.41	33.1	49.7	4.98	33.2		
40	50	64.4	6.95	34.5	60.7	6.44	34.8	57.1	5.95	35.1	55.2	5.71	35.3	53.4	5.48	35.4	49.7	5.03	35.7		
	60	64.4	6.89	35.4	60.7	6.38	35.7	57.1	5.90	35.9	55.2	5.66	36.1	53.4	5.43	36.2	49.7	4.99	36.4		
	96	64.4	6.72	37.1	60.7	6.23	37.3	57.1	5.76	37.4	55.2	5.54	37.5	53.4	5.31	37.6	49.7	4.89	37.8		
	120	64.4	6.67	37.7	60.7	6.18	37.8	57.1	5.72	38.0	55.2	5.50	38.0	53.4	5.28	38.1	49.7	4.85	38.2		
45	50	64.4	6.78	39.5	60.7	6.28	39.8	57.1	5.80	40.1	55.2	5.57	40.3	53.4	5.34	40.4	49.7	4.91	40.7		
	60	64.4	6.71	40.4	60.7	6.22	40.7	57.1	5.75	40.9	55.2	5.52	41.0	53.4	5.30	41.2	49.7	4.87	41.4		
	96	64.4	6.55	42.1	60.7	6.08	42.3	57.1	5.62	42.4	55.2	5.40	42.5	53.4	5.18	42.6	49.7	4.77	42.8		
	120	64.4	6.50	42.7	60.7	6.03	42.8	57.1	5.58	43.0	55.2	5.36	43.0	53.4	5.15	43.1	49.7	4.73	43.2		
60	10	50	43.9	7.5	6.52	43.7	7.7	6.57	43.3	7.97	6.62	43.2	8.11	6.65	43.0	8.26	6.68	42.5	8.57	6.75	
		60	49.5	9.6	6.82	49.1	9.9	6.88	48.7	10.22	6.94	47.3	9.81	7.01	45.8	9.31	7.10	42.6	8.35	7.27	
		96	55.2	11.4	7.82	52.0	10.4	7.93	48.9	9.50	8.04	47.3	9.07	8.10	45.8	8.64	8.15	42.6	7.82	8.27	
		120	55.2	11.0	8.24	52.0	10.1	8.33	48.9	9.22	8.42	47.3	8.80	8.47	45.8	8.39	8.51	42.6	7.61	8.61	
	15	50	55.2	10.91	10.8	52.0	10.01	11.3	48.9	9.15	11.2	47.3	8.74	11.3	45.8	8.33	11.4	42.6	7.56	11.7	
		60	55.2	10.49	11.4	52.0	9.63	11.6	48.9	8.81	11.8	47.3	8.42	11.9	45.8	8.03	12.0	42.6	7.29	12.2	
		96	55.2	9.52	12.7	52.0	8.76	12.8	48.9	8.03	13.0	47.3	7.68	13.0	45.8	7.34	13.1	42.6	6.68	13.2	
		120	55.2	9.22	13.2	52.0	8.49	13.3	48.9	7.79	13.4	47.3	7.45	13.4	45.8	7.12	13.5	42.6	6.49	13.6	
	20	50	55.2	8.47	15.5	52.0	7.81	15.8	48.9	7.18	16.0	47.3	6.88	16.1	45.8	6.58	16.3	42.6	6.01	16.5	
		60	55.2	8.38	16.3	52.0	7.73	16.5	48.9	7.11	16.7	47.3	6.81	16.8	45.8	6.52	16.9	42.6	5.96	17.1	
		96	55.2	8.17	17.7	52.0	7.54	17.8	48.9	6.94	17.9	47.3	6.65	18.0	45.8	6.37	18.0	42.6	5.82	18.2	
		120	55.2	8.10	18.1	52.0	7.48	18.2	48.9	6.89	18.3	47.3	6.60	18.4	45.8	6.32	18.4	42.6	5.78	18.5	
25	50	55.2	7.38	20.4	52.0	6.83	20.7	48.9	6.30	20.9	47.3	6.04	21.1	45.8	5.80	21.2	42.6	5.32	21.4		
	60	55.2	7.31	21.2	52.0	6.76	21.4	48.9	6.24	21.6	47.3	5.99	21.7	45.8	5.74	21.8	42.6	5.27	22.0		
	96	55.2	7.13	22.6	52.0	6.60	22.7	48.9	6.10	22.9	47.3	5.85	22.9	45.8	5.62	23.0	42.6	5.16	23.1		
	120	55.2	7.07	23.1	52.0	6.55	23.2	48.9	6.05	23.3	47.3	5.81	23.3	45.8	5.58	23.4	42.6	5.12	23.5		
30	50	55.2	6.53	25.4	52.0	6.06	25.6	48.9	5.61	25.9	47.3	5.39	26.0	45.8	5.18	26.1	42.6	4.77	26.4		
	60	55.2	6.47	26.1	52.0	6.00	26.3	48.9	5.56	26.5	47.3	5.35	26.7	45.8	5.14	26.8	42.6	4.73	27.0		
	96	55.2	6.32	27.6	52.0	5.87	27.7	48.9	5.44	27.8	47.3	5.23	27.9	45.8	5.03	28.0	42.6	4.64	28.1		
	120	55.2	6.27	28.1	52.0	5.83	28.2	48.9	5.40	28.3	47.3	5.20	28.3	45.8	5.00	28.4	42.6	4.61	28.5		
35	50	55.2	5.85	30.3	52.0	5.45	30.5	48.9	5.06	30.8	47.3	4.88	30.9	45.8	4.69	31.1	42.6	4.34	31.3		
	60	55.2	5.80	31.1	52.0	5.40	31.3	48.9	5.02	31.5	47.3	4.84	31.6	45.8	4.66	31.7	42.6	4.31	32.0		
	96	55.2	5.67	32.5	52.0	5.29	32.7	48.9	4.92	32.8	47.3	4.74	32.9	45.8	4.56	33.0	42.6	4.22	33.1		
	120	55.2	5.63	33.0	52.0	5.25	33.1	48.9	4.88	33.2	47.3	4.71	33.3	45.8	4.53	33.4	42.6	4.20	33.5		
40	50	55.2	5.71	35.3	52.0	5.31	35.5	48.9	4.94	35.8	47.3	4.76	35.9	45.8	4.58	36.1	42.6	4.23	36.3		
	60	55.2	5.66	36.1	52.0	5.27	36.3	48.9	4.90	36.5	47.3	4.72	36.6	45.8	4.54	36.7	42.6	4.20	36.9		
	96	55.2	5.53	37.5	52.0	5.16	37.7	48.9	4.79	37.8	47.3	4.62	37.9	45.8	4.45	37.9	42.6	4.12	38.1		
	120	55.2	5.49	38.0	52.0	5.12	38.1	48.9	4.76	38.2	47.3	4.59</									

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ28PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
130	10	50	41.3	10.5	7.06	43.1	9.7	6.81	44.5	8.94	6.80	45.2	8.64	6.51	45.8	8.37	6.43	46.7	7.96	6.29
		60	51.3	10.5	6.75	52.5	10.0	6.61	53.5	9.53	6.50	53.9	9.37	6.46	54.2	9.24	6.42	54.7	9.10	6.37
		96	71.1	12.4	7.08	71.4	12.4	7.06	71.5	12.5	7.06	71.5	12.6	7.07	71.5	12.7	7.08	71.3	13.1	7.10
	15	50	74.8	12.8	9.08	74.9	12.9	9.07	74.9	13.0	9.09	74.8	13.2	9.11	74.7	13.3	9.13	74.4	13.7	9.20
		60	76.9	12.8	9.90	77.0	12.9	9.90	76.9	13.2	9.92	76.8	13.3	9.94	76.7	13.5	10.0	76.3	13.9	10.0
		96	82.5	13.0	11.5	82.4	13.2	11.6	82.1	13.5	11.6	81.9	13.7	11.6	81.7	13.9	11.6	81.2	14.4	11.7
	20	50	89.6	13.4	12.7	89.3	13.7	12.8	88.8	14.1	12.9	88.5	14.3	12.9	88.2	14.6	13.0	87.5	15.1	13.1
		60	90.2	13.4	13.9	89.9	13.7	13.9	89.4	14.1	14.0	89.1	14.4	14.0	88.8	14.6	14.1	88.1	15.2	14.2
		96	91.8	13.5	16.1	91.4	13.9	16.1	90.9	14.3	16.2	90.6	14.5	16.2	90.3	14.8	16.2	89.5	15.3	16.3
	25	50	98.7	14.0	16.9	98.1	14.4	17.0	97.5	14.9	17.1	97.1	15.2	17.2	96.8	15.4	17.2	95.8	16.0	17.4
		60	99.4	14.1	18.2	98.8	14.5	18.3	98.1	15.0	18.4	97.7	15.2	18.4	97.3	15.5	18.5	96.4	16.1	18.6
		96	101	14.2	20.7	100	14.6	20.7	99.7	15.1	20.8	99.3	15.4	20.8	98.9	15.6	20.9	97.9	16.2	20.9
30	50	108	14.8	21.1	107	15.2	21.2	106	15.7	21.4	106	16.0	21.4	105	16.3	21.5	99.7	15.3	21.9	
	60	108	14.8	22.6	108	15.3	22.6	107	15.8	22.8	106	16.1	22.8	106	16.4	22.9	99.7	15.1	23.3	
	96	110	15.0	25.3	109	15.5	25.3	108	16.0	25.4	108	16.2	25.4	107	16.4	25.5	99.7	14.7	25.8	
35	50	117	15.6	25.3	116	16.1	25.5	114	16.5	25.6	111	15.7	25.9	107	14.9	26.2	99.7	13.4	28.8	
	60	117	15.6	26.9	116	16.1	27.0	114	16.3	27.2	111	15.5	27.4	107	14.7	27.6	99.7	13.2	28.1	
	96	119	15.8	29.9	118	16.3	29.9	114	15.8	30.1	111	15.1	30.2	107	14.3	30.4	99.7	12.9	30.7	
40	50	126	16.4	29.6	122	16.0	29.9	114	15.9	30.6	111	15.1	30.9	107	14.3	31.1	99.7	12.9	31.7	
	60	126	16.5	31.3	122	15.8	31.6	114	15.7	32.1	111	14.9	32.4	107	14.2	32.6	99.7	12.8	33.1	
	96	128	16.6	34.4	122	15.4	34.7	114	15.2	35.1	111	14.5	35.2	107	13.8	35.4	99.7	12.4	35.7	
45	50	129	16.7	35.5	122	15.2	35.8	114	15.1	36.0	111	14.4	36.2	107	13.7	36.3	99.7	12.3	36.5	
	60	129	16.3	34.2	122	15.6	34.9	114	15.3	35.5	111	14.6	35.8	107	13.9	36.1	99.7	12.5	36.7	
	96	129	16.1	36.0	122	15.4	36.5	114	15.1	37.1	111	14.4	37.3	107	13.7	37.6	99.7	12.4	38.0	
120	10	50	43.6	9.39	6.73	44.9	8.77	6.55	46.0	8.28	6.40	46.4	8.09	6.34	46.8	7.92	6.28	47.5	7.70	6.20
		60	52.9	9.79	6.57	53.7	9.43	6.48	54.3	9.20	6.41	54.6	9.13	6.38	54.7	9.09	6.36	55.0	9.10	6.35
		96	71.5	12.5	7.06	71.5	12.6	7.07	71.5	12.8	7.08	71.4	12.9	7.09	71.2	13.1	7.11	70.8	13.5	7.15
	15	50	74.9	12.9	9.07	74.9	13.1	9.10	74.7	13.4	9.14	74.5	13.6	9.17	74.3	13.8	9.21	73.9	14.2	9.30
		60	77.0	13.0	9.9	76.9	13.2	9.9	76.6	13.6	10.0	76.4	13.7	10.0	76.2	14.0	10.0	75.7	14.5	10.1
		96	82.3	13.3	11.6	82.0	13.6	11.6	81.6	14.0	11.6	81.4	14.2	11.7	81.1	14.5	11.7	80.4	15.0	11.7
	20	50	89.1	13.8	12.8	88.7	14.2	12.9	88.1	14.7	13.2	87.8	14.9	13.0	87.4	15.2	13.1	86.6	15.7	13.2
		60	89.7	13.9	14.0	89.3	14.3	14.0	88.7	14.7	14.1	88.3	15.0	14.2	88.0	15.2	14.2	87.1	15.8	14.3
		96	91.3	14.0	16.2	90.8	14.4	16.2	90.2	14.9	16.3	89.8	15.1	16.3	89.4	15.4	16.3	88.6	16.0	16.4
	25	50	97.9	14.6	17.0	97.3	15.0	17.1	96.5	15.5	17.3	96.1	15.8	17.3	95.6	16.1	17.4	92.0	15.6	17.7
		60	98.6	14.6	18.3	97.9	15.1	18.4	97.1	15.6	18.5	96.7	15.9	18.6	96.2	16.1	18.6	92.0	15.4	18.9
		96	100	14.8	20.7	99.5	15.3	20.8	98.7	15.8	20.9	98.3	16.0	20.9	97.8	16.3	20.9	92.0	15.0	21.2
30	50	107	15.4	21.3	106	15.9	21.4	105	16.4	21.5	102	15.9	21.7	98.8	15.0	22.0	92.0	13.5	22.5	
	60	107	15.5	22.7	106	16.0	22.8	106	16.5	22.9	102	15.7	23.1	98.8	14.9	23.3	92.0	13.4	23.7	
	96	109	15.6	25.3	108	16.1	25.4	106	16.0	25.5	102	15.2	25.7	98.8	14.5	25.8	92.0	13.0	26.1	
35	50	110	15.7	26.3	109	16.2	26.3	106	15.9	26.4	102	15.1	26.5	98.8	14.3	26.6	92.0	12.9	26.8	
	60	115	16.2	25.1	112	16.0	25.8	106	14.6	26.3	102	13.9	26.6	98.8	13.2	26.8	92.0	11.9	27.3	
	96	116	16.3	27.1	112	15.9	27.3	106	14.4	27.7	102	13.7	28.0	98.8	13.0	28.2	92.0	11.7	28.6	
40	50	118	16.5	30.0	112	15.4	30.2	106	14.0	30.4	102	13.3	30.6	98.8	12.7	30.7	92.0	11.4	31.0	
	60	119	16.5	30.9	112	15.3	31.1	106	13.9	31.3	102	13.2	31.5	98.8	12.6	31.6	92.0	11.3	31.8	
	96	119	14.8	35.8	112	14.7	36.1	106	13.4	36.3	102	12.8	36.4	98.8	12.2	36.6	92.0	11.0	36.8	
45	50	119	15.1	35.1	112	14.9	35.7	106	13.6	36.2	102	13.0	36.5	98.8	12.4	36.7	92.0	10.3	37.2	
	60	119	14.9	36.7	112	14.7	37.2	106	13.5	37.7	102	12.8	37.9	98.8	12.2	38.1	92.0	11.1	38.6	
	96	119	14.5	39.8	112	14.3	40.1	106	13.1	40.4	102	12.5	40.5	98.8	11.9	40.7	92.0	10.8	41.0	
110	10	50	45.4	8.53	6.47	46.3	8.13	6.35	47.0	7.84	6.25	47.3	7.74	6.22	47.6	7.66	6.19	47.9	7.60	6.15
		60	54.0	9.31	6.44	54.5	9.15	6.39	54.8	9.08	6.36	54.9	9.08	6.35	55.0	9.11	6.34	55.0	9.25	6.35
		96	71.5	12.7	7.07	71.4	12.9	7.09	71.1	13.2	7.12	70.9	13.4	7.14	70.7	13.6	7.16	70.2	14.1	7.21
	15	50	75.0	13.4	7.55	74.7	13.7	7.57	74.4	14.1	7.60	74.2	14.3	7.62	73.9	14.5	7.64	73.3	15.1	7.68
		60	74.8	13.2	9.12	74.6	13.5	9.17	74.2	13.9	9.24	74.0	14.1	9.28	73.7	14.4	9.33	73.2	14.9	9.43
		96	81.8	13.8	11.6	81.4	14.2	11.7	80.9	14.6	11.7	80.6	14.9	11.7	80.3	15.1	11.8	79.5	15.7	11.8
	20	50	88.4	14.4	12.9	87.8	14.8	13.0	87.2	15.3	13.1	86.8	15.6	13.2	86.4	15.9	13.3	84.4	15.9	13.5
		60	89.0	14.5	14.1	88.4	14.9	14.1	87.7	15.4	14.2	87.4	15.7	14.3	87.0	15.9	14.3	84.4	15.7	14.5
		96	90.5	14.6	16.2	89.9	15.1	16.3	89.2	15.6	16.3	88.8	15.8	16.4	88.4	16.1	16.4	84.4	15.3	16.6
	25	50	91.0	14.7	17.0	90.4	15.1	17.0	89.6	15.6	17.1	89.2	15.9	17.1	88.8	16.2	17.1	84.4	15.2	17.2
		60	96.9	15.3	17.2	96.2	15.7	17.3	95.4	16.3	17.4	93.7	16.0	17.6	90.6	15.2	17.8	84.4	13.6	18.2
		96	97.6	15.3	18.5	96.8	15.8	18.6	96.0	16.3	18.7	93.7	15.8	18.8	90.6	15.0	19.0	84.4	13.5	19.4
30	50	99.2	15.5	20.8	98.4	16.0	20.9	96.8	16.2	21.0	93.7	15.4	21.1	90.6	14.6	21.2	84.4	13.1	21.5	
	60	99.7	15.5	21.7	98.9	16.0	21.7	96.8	16.0	21.8	93.7	15.3	21.9	90.6	14.5	22.0	84.4	13.0	22.2	
	96	105	16.1	21.5	103	16.0	21.7	96.8	14.6	22.1	93.7	13.9	22.4	90.6	13.2	22.6	84.4	11.9	23.1	
35	50	106	16.2	22.8	103	15.9	23.1	96.8	14.4	23.4	93.7	13.7	23.6	90.6	13.0	23.8	84.4	11.7	24.2	
	60	108	16.4	25.5	103	15.4	25.6	96.8	14.0	25.9	93.7	13.3	26.0	90.6	12.7	26.1	84.4	11.4	26.4	
	96	108	16.4	26.3	103	15.3	26.5	96.8	13.9	26.7	93.7	13.2	26.8	90.						

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ28PY1		TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C																				
Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																			
			16.0			18.0			20.0			21.0			22.0			24.0				
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT		
100	10	50	46.8	7.94	6.29	47.3	7.74	6.22	47.7	7.62	6.17	47.9	7.60	6.15	48.0	7.60	6.14	48.1	7.67	6.14		
		60	54.7	9.09	6.37	55.0	9.08	6.35	55.0	9.16	6.35	55.0	9.23	6.35	55.0	9.32	6.36	54.8	9.56	6.40		
		96	71.2	13.1	7.11	70.9	13.4	7.14	70.5	13.8	7.18	70.3	14.1	7.20	70.0	14.3	7.23	69.4	14.8	7.28		
		120	74.5	13.9	7.59	74.2	14.3	7.62	73.7	14.7	7.65	73.4	15.0	7.67	73.1	15.3	7.70	72.4	15.8	7.75		
	15	50	74.4	13.7	9.21	74.0	14.1	9.28	73.5	14.6	9.37	73.2	14.8	9.42	72.9	15.1	9.47	72.3	15.6	9.59		
		60	76.2	13.9	10.0	75.8	14.3	10.1	75.3	14.8	10.2	75.0	15.0	10.2	74.7	15.3	10.3	74.0	15.9	10.4		
		96	81.1	14.4	11.7	80.6	14.9	11.7	80.0	15.4	11.8	79.6	15.6	11.8	79.2	15.9	11.8	78.7	16.6	12.0		
		120	82.8	14.6	12.3	82.3	15.1	12.3	81.6	15.6	12.4	81.2	15.8	12.4	80.9	16.1	12.4	80.2	17.0	12.5		
	20	50	87.5	15.1	13.1	86.8	15.6	13.2	86.1	16.1	13.3	85.2	16.2	13.4	82.3	15.3	13.6	76.7	13.8	14.0		
		60	88.0	15.2	14.2	87.4	15.7	14.3	86.6	16.2	14.4	85.2	16.0	14.5	82.3	15.2	14.7	76.7	13.6	15.0		
		96	89.5	15.3	16.3	88.8	15.8	16.4	88.0	16.3	16.4	85.2	15.5	16.5	82.3	14.7	16.6	76.7	13.2	16.8		
		120	89.9	15.4	17.0	89.2	15.9	17.1	88.0	16.2	17.1	85.2	15.4	17.2	82.3	14.6	17.3	76.7	13.1	17.5		
25	50	95.7	16.0	17.4	93.7	16.0	17.6	88.0	14.5	18.0	85.2	13.8	18.2	82.3	13.1	18.4	76.7	11.8	18.8			
	60	96.3	16.1	18.6	93.7	15.8	18.8	88.0	14.4	19.1	85.2	13.7	19.3	82.3	13.0	19.5	76.7	11.7	19.8			
	96	97.9	16.3	20.9	93.7	15.4	21.1	88.0	14.0	21.3	85.2	13.3	21.4	82.3	12.7	21.5	76.7	11.4	21.8			
	120	98.4	16.3	21.7	93.7	15.2	21.9	88.0	13.9	22.0	85.2	13.2	22.1	82.3	12.5	22.2	76.7	11.3	22.4			
30	50	99.3	15.2	22.0	93.7	13.9	22.4	88.0	12.6	22.8	85.2	12.0	23.0	82.3	11.4	23.2	76.7	10.3	23.7			
	60	99.3	15.0	23.3	93.7	13.7	23.6	88.0	12.5	24.0	85.2	11.9	24.2	82.3	11.3	24.3	76.7	10.2	24.7			
	96	99.3	14.6	25.8	93.7	13.3	26.0	88.0	12.2	26.2	85.2	11.6	26.3	82.3	11.0	26.5	76.7	9.97	26.7			
	120	99.3	14.4	26.6	93.7	13.2	26.8	88.0	12.0	27.0	85.2	11.5	27.1	82.3	10.9	27.2	76.7	9.88	27.3			
35	50	99.3	13.3	26.8	93.7	12.2	27.2	88.0	11.1	27.7	85.2	10.6	27.9	82.3	10.1	28.1	76.7	9.15	28.5			
	60	99.3	13.1	28.1	93.7	12.0	28.5	88.0	11.0	28.9	85.2	10.5	29.1	82.3	10.0	29.2	76.7	9.06	29.6			
	96	99.3	12.8	30.7	93.7	11.7	30.9	88.0	10.7	31.2	85.2	10.2	31.3	82.3	9.75	31.4	76.7	8.84	31.6			
	120	99.3	12.7	31.6	93.7	11.6	31.7	88.0	10.6	31.9	85.2	10.1	32.0	82.3	9.67	32.1	76.7	8.77	32.3			
40	50	99.3	12.8	31.7	93.7	11.8	32.2	88.0	10.8	32.6	85.2	10.3	32.8	82.3	9.84	33.1	76.7	8.92	33.5			
	60	99.3	12.7	33.1	93.7	11.7	33.5	88.0	10.7	33.8	85.2	10.2	34.0	82.3	9.75	34.2	76.7	8.84	34.6			
	96	99.3	12.4	35.7	93.7	11.4	35.9	88.0	10.4	36.1	85.2	9.95	36.3	82.3	9.51	36.4	76.7	8.62	36.6			
	120	99.3	12.3	36.5	93.7	11.3	36.7	88.0	10.3	36.9	85.2	9.87	37.0	82.3	9.43	37.1	76.7	8.55	37.3			
45	50	99.3	12.4	36.7	93.7	11.5	37.1	88.0	10.5	37.6	85.2	10.1	37.8	82.3	9.60	38.0	76.7	8.70	38.5			
	60	99.3	12.3	38.1	93.7	11.3	38.4	88.0	10.4	38.8	85.2	9.95	39.0	82.3	9.50	39.2	76.7	8.61	39.6			
	96	99.3	12.0	40.7	93.7	11.1	40.9	88.0	10.2	41.1	85.2	9.70	41.2	82.3	9.27	41.4	76.7	8.40	41.6			
	120	99.3	11.9	41.5	93.7	11.0	41.7	88.0	10.1	41.9	85.2	9.63	42.0	82.3	9.19	42.1	76.7	8.33	42.3			
90	10	50	47.7	7.64	6.18	47.9	7.60	6.15	48.1	7.63	6.14	48.1	7.67	6.14	48.1	7.73	6.14	48.0	7.91	6.17		
		60	55.0	9.13	6.35	55.0	9.25	6.35	54.9	9.44	6.38	54.8	9.56	6.40	54.7	9.70	6.42	54.4	10.0	6.47		
		96	70.6	13.7	7.17	70.2	14.1	7.21	69.7	14.6	7.26	69.4	14.8	7.28	69.1	15.1	7.31	68.4	15.7	7.38		
		120	73.8	14.6	7.64	73.3	15.1	7.68	72.7	15.6	7.72	72.4	15.8	7.75	72.1	16.1	7.77	69.0	16.4	7.87		
	15	50	73.6	14.5	9.34	73.1	14.9	9.43	72.6	15.4	9.54	72.3	15.7	9.59	71.9	15.9	9.7	69.0	15.3	9.9		
		60	75.4	14.7	10.2	74.9	15.1	10.2	74.3	15.6	10.3	74.0	15.9	10.4	73.6	16.2	10.4	69.0	14.7	10.7		
		96	80.1	15.2	11.8	79.5	15.7	11.8	78.8	16.2	11.9	76.7	15.6	12.0	74.1	14.8	12.1	69.0	13.3	12.2		
		120	81.8	15.4	12.4	81.1	15.9	12.4	79.2	15.9	12.5	76.7	15.1	12.5	74.1	14.3	12.6	69.0	12.9	12.8		
	20	50	86.2	16.0	13.3	84.3	15.9	13.5	79.2	14.4	13.8	76.7	13.7	14.0	74.1	13.1	14.2	69.0	11.8	14.5		
		60	86.8	16.0	14.4	84.3	15.7	14.5	79.2	14.3	14.8	76.7	13.6	15.0	74.1	12.9	15.1	69.0	11.6	15.4		
		96	88.2	16.2	16.4	84.3	15.3	16.6	79.2	13.9	16.8	76.7	13.2	16.8	74.1	12.6	16.9	69.0	11.3	17.1		
		120	88.7	16.3	17.1	84.3	15.1	17.2	79.2	13.8	17.4	76.7	13.1	17.5	74.1	12.5	17.5	69.0	11.2	17.7		
25	50	89.4	14.9	17.9	84.3	13.6	18.2	79.2	12.4	18.6	76.7	11.8	18.8	74.1	11.3	19.0	69.0	10.2	19.4			
	60	89.4	14.7	19.1	84.3	13.5	19.4	79.2	12.3	19.7	76.7	11.7	19.8	74.1	11.1	20.0	69.0	10.1	20.3			
	96	89.4	14.3	21.3	84.3	13.1	21.5	79.2	11.9	21.7	76.7	11.4	21.8	74.1	10.8	21.9	69.0	9.80	22.1			
	120	89.4	14.2	22.0	84.3	13.0	22.2	79.2	11.8	22.3	76.7	11.3	22.4	74.1	10.8	22.5	69.0	9.72	22.6			
30	50	89.4	12.9	22.7	84.3	11.8	23.1	79.2	10.8	23.5	76.7	10.3	23.7	74.1	9.85	23.9	69.0	8.92	24.3			
	60	89.4	12.8	23.9	84.3	11.7	24.2	79.2	10.7	24.5	76.7	10.2	24.7	74.1	9.75	24.9	69.0	8.83	25.2			
	96	89.4	12.4	26.2	84.3	11.4	26.4	79.2	10.4	26.6	76.7	9.96	26.7	74.1	9.50	26.8	69.0	8.62	27.0			
	120	89.4	12.3	26.9	84.3	11.3	27.1	79.2	10.3	27.3	76.7	9.88	27.3	74.1	9.42	27.4	69.0	8.55	27.6			
35	50	89.4	11.4	27.5	84.3	10.4	27.9	79.2	9.57	28.3	76.7	9.15	28.6	74.1	8.73	28.8	69.0	7.94	29.2			
	60	89.4	11.2	28.8	84.3	10.3	29.1	79.2	9.47	29.4	76.7	9.06	29.6	74.1	8.65	29.8	69.0	7.87	30.1			
	96	89.4	11.0	31.1	84.3	10.1	31.3	79.2	9.24	31.5	76.7	8.83	31.6	74.1	8.44	31.7	69.0	7.68	31.9			
	120	89.4	10.9	31.9	84.3	9.99	32.0	79.2	9.16	32.2	76.7	8.76	32.3	74.1	8.37	32.4	69.0	7.62	32.6			
40	50	89.4	11.0	32.5	84.3	10.2	32.9	79.2	9.33	33.3	76.7	8.92	33.5	74.1	8.52	33.7	69.0	7.74	34.1			
	60	89.4	10.9	33.8	84.3	10.1	34.1	79.2	9.24	34.4	76.7	8.83	34.6	74.1	8.43	34.8	69.0	7.67	35.1			
	96	89.4	10.6	36.1	84.3	9.81	36.3	79.2	9.01	36.5	76.7	8.61	36.6	74.1	8.23	36.7	69.0	7.49	36.9			
	120	89.4	10.6	36.9	84.3	9.73	37.0	79.2	8.93	37.2	76.7	8.54	37.3	74.1	8.16	37.4	69.0	7.43	37.5			
45	50	89.4	10.7	37.5	84.3	9.91	37.9	79.2	9.10	38.3	76.7	8.69	38.5	74.1	8.30	38.7	69.0	7.55	39.1			
	60	89.4	10.6	38.7	84.3	9.81	39.1	79.2	9.01	39.4	76.7	8.61	39.6	74.1	8.22	39.8	69.0	7.48	40.1			
	96	89.4	10.4	41.1	84.3	9.57	41.3	79.2	8.78	41.5	76.7	8.40	41.6	74.1	8.02	41.7	69.0	7.30	41.9			
	120	89.4	10.3	41.9	84.3	9.49	42.0	79.2	8.71	42.2	76.7	8.33	42.3	74.1	7.96	42.4	69.0	7.25	42.5			
80	10	50	48.1	7.62	6.14	48.1	7.71	6.14	48.0	7.85	6.16	47.9	7.95	6.18	47.8	8.05	6.20	47.6	8.32	6.25		
		60	54.9	9.43	6.38	54.7	9.65	6.41	54.5	9.92	6.45											

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ28PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
70	10	50	48.0	7.89	6.17	47.8	8.07	6.20	47.6	8.30	6.25	47.4	8.43	6.27	47.3	8.57	6.30	46.9	8.89	6.37
		60	54.4	10.0	6.46	54.1	10.3	6.51	53.7	10.6	6.57	53.5	10.8	6.60	53.2	11.0	6.64	52.7	11.4	6.71
		96	68.5	15.6	7.37	65.6	14.8	7.47	61.6	13.4	7.60	59.6	12.8	7.67	57.6	12.2	7.74	53.7	11.0	7.87
		120	69.5	15.6	7.85	65.6	14.3	7.96	61.6	13.0	8.06	59.6	12.4	8.12	57.6	11.8	8.17	53.7	10.6	8.29
	15	50	69.5	15.5	9.84	65.6	14.2	10.09	61.6	12.9	10.35	59.6	12.3	10.5	57.6	11.7	10.6	53.7	10.54	10.9
		60	69.5	14.9	10.7	65.6	13.6	10.9	61.6	12.4	11.1	59.6	11.8	11.2	57.6	11.2	11.3	53.7	10.15	11.5
		96	69.5	13.4	12.2	65.6	12.3	12.4	61.6	11.2	12.5	59.6	10.7	12.6	57.6	10.2	12.6	53.7	9.24	12.8
		120	69.5	13.0	12.8	65.6	11.9	12.9	61.6	10.9	13.0	59.6	10.4	13.0	57.6	9.9	13.1	53.7	8.96	13.2
	20	50	69.5	11.9	14.5	65.6	10.9	14.8	61.6	9.98	15.1	59.6	9.53	15.2	57.6	9.09	15.4	53.7	8.25	15.7
		60	69.5	11.8	15.4	65.6	10.8	15.6	61.6	9.87	15.9	59.6	9.43	16.0	57.6	9.00	16.1	53.7	8.18	16.4
		96	69.5	11.4	17.1	65.6	10.5	17.3	61.6	9.62	17.4	59.6	9.20	17.5	57.6	8.78	17.6	53.7	7.98	17.7
		120	69.5	11.3	17.7	65.6	10.4	17.8	61.6	9.54	17.9	59.6	9.12	18.0	57.6	8.71	18.1	53.7	7.92	18.2
25	50	69.5	10.3	19.3	65.6	9.45	19.6	61.6	8.88	19.9	59.6	8.30	20.1	57.6	7.94	20.3	53.7	7.23	20.6	
	60	69.5	10.2	20.3	65.6	9.36	20.5	61.6	8.59	20.8	59.6	8.22	20.9	57.6	7.86	21.0	53.7	7.17	21.3	
	96	69.5	9.90	22.0	65.6	9.12	22.2	61.6	8.38	22.4	59.6	8.02	22.4	57.6	7.67	22.5	53.7	7.00	22.7	
	120	69.5	9.82	22.6	65.6	9.05	22.8	61.6	8.32	22.9	59.6	7.96	22.9	57.6	7.62	23.0	53.7	6.95	23.1	
30	50	69.5	9.01	24.2	65.6	8.32	24.5	61.6	7.66	24.8	59.6	7.35	25.0	57.6	7.04	25.2	53.7	6.44	25.5	
	60	69.5	8.92	25.2	65.6	8.24	25.4	61.6	7.59	25.7	59.6	7.28	25.8	57.6	6.97	26.0	53.7	6.38	26.2	
	96	69.5	8.70	27.0	65.6	8.04	27.1	61.6	7.41	27.3	59.6	7.11	27.4	57.6	6.81	27.5	53.7	6.24	27.6	
	120	69.5	8.63	27.6	65.6	7.98	27.7	61.6	7.36	27.8	59.6	7.06	27.9	57.6	6.76	28.0	53.7	6.20	28.1	
35	50	69.5	8.02	29.1	65.6	7.43	29.4	61.6	6.86	29.8	59.6	6.59	29.9	57.6	6.32	30.1	53.7	5.81	30.4	
	60	69.5	7.94	30.1	65.6	7.36	30.4	61.6	6.80	30.6	59.6	6.53	30.8	57.6	6.27	30.9	53.7	5.76	31.2	
	96	69.5	7.75	31.9	65.6	7.19	32.1	61.6	6.65	32.3	59.6	6.39	32.4	57.6	6.13	32.4	53.7	5.64	32.6	
	120	69.5	7.69	32.5	65.6	7.13	32.7	61.6	6.60	32.8	59.6	6.34	32.9	57.6	6.09	32.9	53.7	5.60	33.1	
40	50	69.5	7.82	34.1	65.6	7.24	34.4	61.6	6.69	34.8	59.6	6.42	34.9	57.6	6.16	35.1	53.7	5.66	35.4	
	60	69.5	7.74	35.1	65.6	7.17	35.4	61.6	6.63	35.6	59.6	6.37	35.8	57.6	6.11	35.9	53.7	5.61	36.2	
	96	69.5	7.56	36.9	65.6	7.01	37.1	61.6	6.48	37.3	59.6	6.23	37.3	57.6	5.98	37.4	53.7	5.50	37.6	
	120	69.5	7.50	37.5	65.6	6.96	37.7	61.6	6.43	37.8	59.6	6.18	37.9	57.6	5.93	37.9	53.7	5.46	38.1	
45	50	69.5	7.62	39.1	65.6	7.06	39.4	61.6	6.52	39.7	59.6	6.26	39.9	57.6	6.01	40.1	53.7	5.52	40.4	
	60	69.5	7.55	40.1	65.6	6.99	40.3	61.6	6.46	40.6	59.6	6.21	40.7	57.6	5.96	40.9	53.7	5.47	41.2	
	96	69.5	7.37	41.9	65.6	6.83	42.1	61.6	6.32	42.2	59.6	6.07	42.3	57.6	5.83	42.4	53.7	5.36	42.6	
	120	69.5	7.31	42.5	65.6	6.78	42.7	61.6	6.27	42.8	59.6	6.03	42.9	57.6	5.79	42.9	53.7	5.32	43.1	
60	10	50	47.4	8.4	6.27	47.2	8.7	6.32	46.8	9.0	6.38	46.6	9.1	6.42	46.4	9.3	6.45	45.9	9.63	6.53
		60	53.5	10.8	6.60	53.1	11.1	6.66	52.6	11.5	6.73	51.1	11.0	6.81	49.4	10.5	6.90	46.0	9.39	7.08
		96	59.6	12.8	7.67	56.2	11.7	7.79	52.8	10.7	7.90	51.1	10.2	7.96	49.4	9.72	8.02	46.0	8.80	8.15
		120	59.6	12.4	8.12	56.2	11.3	8.21	52.8	10.4	8.31	51.1	9.9	8.36	49.4	9.44	8.41	46.0	8.56	8.51
	15	50	59.6	12.3	10.5	56.2	11.3	10.7	52.8	10.29	10.9	51.1	9.82	11.1	49.4	9.37	11.2	46.0	8.50	11.4
		60	59.6	11.8	11.2	56.2	10.8	11.4	52.8	9.91	11.6	51.1	9.47	11.7	49.4	9.03	11.8	46.0	8.20	12.0
		96	59.6	10.7	12.6	56.2	9.85	12.7	52.8	9.03	12.8	51.1	8.64	12.9	49.4	8.25	13.0	46.0	7.51	13.1
		120	59.6	10.4	13.0	56.2	9.54	13.1	52.8	8.76	13.2	51.1	8.38	13.3	49.4	8.01	13.4	46.0	7.30	13.5
	20	50	59.6	9.52	15.2	56.2	8.78	15.5	52.8	8.07	15.7	51.1	7.73	15.9	49.4	7.40	16.0	46.0	6.76	16.2
		60	59.6	9.43	16.0	56.2	8.70	16.2	52.8	8.00	16.4	51.1	7.66	16.5	49.4	7.33	16.7	46.0	6.70	16.9
		96	59.6	9.19	17.5	56.2	8.48	17.6	52.8	7.81	17.8	51.1	7.48	17.8	49.4	7.16	17.9	46.0	6.55	18.0
		120	59.6	9.11	18.0	56.2	8.41	18.1	52.8	7.75	18.2	51.1	7.42	18.3	49.4	7.11	18.3	46.0	6.50	18.4
25	50	59.6	8.29	20.1	56.2	7.68	20.4	52.8	7.08	20.6	51.1	6.80	20.8	49.4	6.52	20.9	46.0	5.98	21.2	
	60	59.6	8.22	20.9	56.2	7.60	21.1	52.8	7.02	21.4	51.1	6.74	21.5	49.4	6.46	21.6	46.0	5.93	21.8	
	96	59.6	8.02	22.4	56.2	7.42	22.6	52.8	6.86	22.7	51.1	6.58	22.8	49.4	6.32	22.9	46.0	5.80	23.0	
	120	59.6	7.96	22.9	56.2	7.37	23.1	52.8	6.81	23.2	51.1	6.54	23.2	49.4	6.27	23.3	46.0	5.76	23.4	
30	50	59.6	7.34	25.0	56.2	6.81	25.3	52.8	6.31	25.6	51.1	6.07	25.7	49.4	5.83	25.8	46.0	5.37	26.1	
	60	59.6	7.27	25.8	56.2	6.75	26.1	52.8	6.25	26.3	51.1	6.01	26.4	49.4	5.78	26.5	46.0	5.32	26.8	
	96	59.6	7.10	27.4	56.2	6.60	27.5	52.8	6.12	27.7	51.1	5.88	27.8	49.4	5.66	27.8	46.0	5.22	28.0	
	120	59.6	7.05	27.9	56.2	6.55	28.0	52.8	6.08	28.1	51.1	5.84	28.2	49.4	5.62	28.3	46.0	5.18	28.4	
35	50	59.6	6.58	29.9	56.2	6.13	30.2	52.8	5.69	30.5	51.1	5.48	30.6	49.4	5.28	30.8	46.0	4.88	31.1	
	60	59.6	6.52	30.8	56.2	6.08	31.0	52.8	5.65	31.2	51.1	5.44	31.4	49.4	5.24	31.5	46.0	4.84	31.7	
	96	59.6	6.38	32.4	56.2	5.95	32.5	52.8	5.53	32.6	51.1	5.33	32.7	49.4	5.13	32.8	46.0	4.75	32.9	
	120	59.6	6.33	32.9	56.2	5.91	33.0	52.8	5.49	33.1	51.1	5.29	33.2	49.4	5.10	33.2	46.0	4.72	33.4	
40	50	59.6	6.42	34.9	56.2	5.98	35.2	52.8	5.55	35.5	51.1	5.35	35.6	49.4	5.15	35.8	46.0	4.76	36.1	
	60	59.6	6.36	35.8	56.2	5.93	36.0	52.8	5.51	36.2	51.1	5.30	36.4	49.4	5.11	36.5	46.0	4.72	36.7	
	96	59.6	6.22	37.3	56.2	5.80	37.5	52.8	5.39	37.6	51.1	5.20	37.7	49.4	5.00	37.8	46.0	4.63	37.9	
	120	59.6	6.18	37.9	56.2	5.76	38.0	52.8	5.36	38.1	51.1	5.16	38.2	49.4	4.97	38.2	46.0	4.60	38.4	
45	50	59.6	6.26	39.9	56.2	5.83	40.2	52.8	5.41	40.5	51.1	5.21	40.6	49.4	5.02	40.8	46.0	4.64	41.0	
	60	59.6	6.20	40.8	56.2	5.78	41.0	52.8	5.37	41.2	51.1	5.17	41.3	49.4	4.98	41.5	46.0	4.61	41.7	
	96	59.6	6.07	42.3	56.2	5.65	42.5	52.8	5.26	42.6	51.1	5.07	42.7	49.4	4.88	42.8	46.0	4.52	42.9	
	120	59.6	6.02	42.9	56.2	5.61	43.0	52.8	5.22	43.1	51.1	5.03	43.2	49.4	4.85	43.2	46.0	4.49	43.3	
50	10	50	46.4	9.3	6.45	46.1	9.55	6.51	44.0	9.02	6.66	42.6	8.58	6.75	41.2	8.15	6.84	38.3	7.33	7.04
		60	49.7	10.5	6.89	46.8	9.													

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ30PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Inlet Water Temp. (°C) | Water Volume (L/min) | Indoor air temperature: °CDB

Combination (%)	Inlet Water Temp. (°C)	Water Volume (L/min)	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
130	10	50	44.4	11.7	6.88	46.2	10.7	6.61	47.8	9.93	6.38	48.5	9.60	6.28	49.2	9.30	6.19	50.2	8.84	6.05
		60	55.1	11.7	6.54	56.4	11.1	6.39	57.4	10.6	6.27	57.8	10.4	6.22	58.2	10.3	6.18	58.7	10.1	6.13
		96	76.4	13.8	6.89	76.7	13.8	6.87	76.8	13.9	6.87	76.8	14.0	6.87	76.8	14.2	6.88	76.5	14.5	6.91
		120	80.5	14.4	7.37	80.7	14.4	7.36	80.6	14.6	7.37	80.6	14.8	7.38	80.4	15.0	7.39	80.1	15.4	7.43
	15	50	80.3	14.2	8.69	80.5	14.3	8.68	80.4	14.5	8.70	80.4	14.6	8.72	80.3	14.8	8.75	79.9	15.2	8.82
		60	82.6	14.2	9.56	82.7	14.4	9.56	82.6	14.6	9.59	82.5	14.8	9.61	82.3	15.0	9.64	81.9	15.4	9.7
		96	88.5	14.4	11.3	88.4	14.7	11.3	88.2	15.0	11.4	88.0	15.2	11.4	87.7	15.5	11.4	87.1	16.0	11.5
		120	90.6	14.5	12.0	90.5	14.8	12.0	90.1	15.2	12.0	89.9	15.4	12.0	89.6	15.7	12.1	89.0	16.2	12.1
	20	50	96.2	14.9	12.2	95.9	15.2	12.3	95.4	15.6	12.4	95.1	15.9	12.4	94.7	16.2	12.5	94.0	16.8	12.6
		60	96.9	14.9	13.5	96.5	15.3	13.5	96.0	15.7	13.6	95.7	16.0	13.7	95.4	16.2	13.7	94.6	16.8	13.8
		96	98.6	15.0	15.8	98.2	15.4	15.9	97.7	15.9	15.9	97.3	16.1	16.0	97.0	16.4	16.0	96.1	17.0	16.1
		120	99.2	15.1	16.7	98.7	15.4	16.7	98.2	15.9	16.7	97.9	16.2	16.7	97.5	16.4	16.8	96.6	17.1	16.8
25	50	106	15.6	16.4	105	16.0	16.5	105	16.5	16.6	104	16.8	16.6	104	17.1	16.7	103	17.8	16.9	
	60	107	15.6	17.8	106	16.1	17.8	105	16.6	17.9	105	16.9	18.0	104	17.2	18.1	103	17.8	18.2	
	96	109	15.8	20.4	108	16.3	20.4	107	16.8	20.5	107	17.1	20.5	106	17.4	20.6	105	18.0	20.7	
	120	109	15.8	21.3	108	16.3	21.3	108	16.8	21.4	107	17.1	21.4	107	17.4	21.4	106	18.1	21.5	
30	50	116	16.4	20.5	115	16.9	20.6	114	17.5	20.8	113	17.8	20.9	113	18.1	20.9	107	16.9	21.4	
	60	116	16.5	22.0	116	17.0	22.2	115	17.6	22.3	114	17.9	22.3	114	18.2	22.4	107	16.8	22.8	
	96	118	16.7	24.9	117	17.2	25.0	117	17.7	25.1	116	18.0	25.1	115	18.2	25.2	107	16.3	25.5	
	120	119	16.7	25.9	118	17.2	26.0	117	17.8	26.0	117	18.1	26.1	115	18.0	26.1	107	16.1	26.4	
35	50	125	17.3	24.7	124	17.8	24.8	123	18.3	25.0	119	17.4	25.3	115	16.5	25.6	107	14.8	26.2	
	60	126	17.4	26.3	125	17.9	26.5	123	18.1	26.7	119	17.2	26.9	115	16.3	27.1	107	14.7	27.6	
	96	128	17.6	29.5	127	18.1	29.6	123	17.6	29.8	119	16.7	29.9	115	15.9	30.1	107	14.3	30.4	
	120	129	17.6	30.6	128	18.2	30.6	123	17.4	30.8	119	16.6	30.9	115	15.8	31.1	107	14.2	31.3	
40	50	135	18.2	28.9	131	17.8	29.2	123	17.6	29.9	119	16.8	30.2	115	15.9	30.5	107	14.3	31.1	
	60	136	18.3	30.7	131	17.6	31.0	123	17.4	31.6	119	16.6	31.9	115	15.8	32.1	107	14.2	32.6	
	96	138	18.5	34.1	131	17.1	34.3	123	16.9	34.7	119	16.1	34.9	115	15.3	35.0	107	13.8	35.4	
	120	139	18.5	35.2	131	16.9	35.5	123	16.8	35.8	119	16.0	35.9	115	15.2	36.0	107	13.7	36.3	
45	50	139	18.1	33.5	131	17.3	34.2	123	17.0	34.9	119	16.2	35.2	115	15.4	35.5	107	13.9	36.1	
	60	139	17.9	35.4	131	17.1	36.0	123	16.8	36.6	119	16.0	36.8	115	15.2	37.1	107	13.8	37.6	
	96	139	17.4	39.0	131	16.7	39.3	123	16.4	39.7	119	15.6	39.9	115	14.8	40.0	107	13.4	40.3	
	120	139	17.2	40.2	131	16.5	40.5	123	16.2	40.8	119	15.5	40.9	115	14.7	41.0	107	13.3	41.3	
120	10	50	46.8	10.4	6.52	48.2	9.74	6.32	49.4	9.20	6.16	49.9	8.98	6.09	50.3	8.80	6.04	51.0	8.55	5.95
		60	56.8	10.9	6.35	57.7	10.5	6.24	58.3	10.2	6.17	58.6	10.1	6.14	58.8	10.1	6.12	59.1	10.1	6.10
		96	76.8	13.8	6.87	76.8	14.0	6.87	76.7	14.2	6.89	76.6	14.4	6.90	76.5	14.6	6.92	76.1	15.0	6.96
		120	80.7	14.5	7.37	80.6	14.7	7.38	80.4	15.1	7.40	80.2	15.3	7.41	80.0	15.5	7.43	79.5	16.0	7.47
	15	50	80.5	14.3	8.68	80.4	14.6	8.71	80.2	14.9	8.76	80.0	15.1	8.79	79.8	15.3	8.83	79.3	15.8	8.93
		60	82.7	14.4	9.57	82.5	14.7	9.60	82.3	15.1	9.65	82.1	15.3	9.68	81.8	15.5	9.72	81.3	16.1	9.81
		96	88.4	14.8	11.3	88.1	15.1	11.4	87.6	15.6	11.4	87.4	15.8	11.4	87.1	16.1	11.5	86.4	16.7	11.5
		120	90.4	14.9	12.0	90.0	15.3	12.0	89.5	15.8	12.1	89.2	16.0	12.1	88.9	16.3	12.1	88.1	16.9	12.2
	20	50	95.7	15.4	12.3	95.2	15.8	12.4	94.6	16.3	12.5	94.2	16.6	12.6	93.9	16.8	12.6	93.0	17.5	12.8
		60	96.4	15.4	13.6	95.8	15.8	13.6	95.2	16.3	13.7	94.9	16.6	13.8	94.5	16.9	13.8	93.6	17.6	13.9
		96	98.0	15.6	15.9	97.5	16.0	15.9	96.8	16.5	16.0	96.4	16.8	16.0	96.0	17.1	16.1	95.1	17.7	16.2
		120	98.6	15.6	16.7	98.0	16.0	16.7	97.3	16.6	16.8	96.9	16.8	16.8	96.5	17.1	16.8	95.6	17.8	16.9
25	50	105	16.2	16.5	104	16.7	16.6	104	17.3	16.7	103	17.5	16.8	103	17.9	16.9	98.8	17.3	17.2	
	60	106	16.3	17.9	105	16.8	18.0	104	17.3	18.1	104	17.6	18.1	103	17.9	18.2	98.8	17.1	18.5	
	96	108	16.4	20.5	107	16.9	20.5	106	17.5	20.6	106	17.8	20.6	105	18.1	20.7	98.8	16.6	20.9	
	120	108	16.5	21.3	107	17.0	21.4	107	17.6	21.5	106	17.9	21.5	106	18.2	21.5	98.8	16.5	21.7	
30	50	115	17.1	20.7	114	17.6	20.8	113	18.2	21.0	110	17.6	21.2	106	16.7	21.5	98.8	15.0	22.0	
	60	115	17.2	22.2	114	17.7	22.3	113	18.3	22.4	110	17.4	22.6	106	16.5	22.9	98.8	14.8	23.3	
	96	117	17.4	25.0	116	17.9	25.1	113	17.8	25.2	110	16.9	25.4	106	16.1	25.5	98.8	14.4	25.8	
	120	118	17.4	26.0	117	18.0	26.1	113	17.6	26.2	110	16.8	26.3	106	15.9	26.4	98.8	14.3	26.6	
35	50	124	18.0	24.9	121	17.8	25.2	113	16.2	25.7	110	15.4	26.0	106	14.6	26.3	98.8	13.2	26.8	
	60	125	18.1	26.5	121	17.6	26.8	113	16.0	27.2	110	15.2	27.5	106	14.5	27.7	98.8	13.0	28.2	
	96	127	18.3	29.6	121	17.1	29.8	113	15.6	30.1	110	14.8	30.3	106	14.1	30.4	98.8	12.7	30.7	
	120	127	18.4	30.7	121	17.0	30.9	113	15.4	31.1	110	14.7	31.2	106	14.0	31.3	98.8	12.6	31.6	
40	50	128	17.2	29.4	121	17.1	30.1	113	15.6	30.7	110	14.9	30.9	106	14.1	31.2	98.8	12.8	31.8	
	60	128	17.0	31.2	121	17.0	31.2	113	15.4	32.2	110	14.7	32.4	106	14.0	32.7	98.8	12.6	33.1	
	96	128	16.5	34.5	121	16.5	34.8	113	15.0	35.1	110	14.3	35.3	106	13.6	35.4	98.8	12.3	35.7	
	120	128	16.4	35.6	121	16.3	35.8	113	14.9	36.1	110	14.2	36.2	106	13.5	36.3	98.8	12.2	36.6	
45	50	128	16.8	34.4	121	16.5	35.0	113	15.1	35.6	110	14.4	35.9	106	13.7	36.2	98.8	12.4	36.7	
	60	128	16.6	36.1	121	16.4	36.7	113	14.9	37.2	110	14.3	37.4	106	13.6	37.6	98.8	12.3	38.1	
	96	128	16.1	39.4	121	15.9	39.8	113	14.5	40.1	110	13.9	40.2	106	13.2	40.4	98.8	12.0	40.7	
	120	128	16.0	40.5	121	15.8	40.8	113	14.4	41.1	110	13.8	41.2	106	13.1	41.3	98.8	11.9	41.5	
110	10	50	48.8	9.47	6.24	49.8	9.03	6.11	50.5	8.71	6.00	50.8	8.60	5.96	51.1	8.51	5.93	51.5	8.44	5.89
		60	58.0	10.3	6.21	58.5	10.2	6.15	58.9	10.1	6.11	59.0	10.1	6.10	59.1	10.1	6.10	59.1	10.3	6.11
		96	76.8	14.1	6.88	76.7	14.3	6.90	76.4	14.7	6.93	76.2								

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ30PY1

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C

Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																	
			16.0			18.0			20.0			21.0			22.0			24.0		
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT
100	10	50	50.2	8.8	6.04	50.8	8.6	5.96	51.3	8.5	5.91	51.4	8.4	5.89	51.5	8.4	5.88	51.6	8.5	5.88
		60	58.8	10.1	6.12	59.0	10.1	6.10	59.1	10.2	6.10	59.1	10.3	6.11	59.1	10.3	6.12	58.9	10.6	6.16
		96	76.5	14.5	6.92	76.2	14.9	6.95	75.7	15.4	7.00	75.5	15.6	7.02	75.2	15.9	7.05	74.5	16.5	7.11
		120	80.1	15.4	7.43	79.6	15.9	7.46	79.1	16.4	7.50	78.8	16.7	7.53	78.5	16.9	7.55	77.8	17.6	7.60
	15	50	79.9	15.3	8.83	79.5	15.7	8.91	78.9	16.2	9.00	78.6	16.5	9.06	78.3	16.7	9.12	77.6	17.4	9.25
		60	81.9	15.5	9.71	81.4	15.9	9.78	80.9	16.4	9.87	80.5	16.7	9.92	80.2	17.0	10.0	79.4	17.6	10.1
		96	87.1	16.0	11.5	86.5	16.5	11.5	85.9	17.1	11.6	85.5	17.4	11.6	85.1	17.7	11.6	82.4	17.4	11.8
		120	89.0	16.2	12.1	88.3	16.7	12.2	87.6	17.3	12.2	87.2	17.6	12.2	86.8	17.9	12.3	82.4	16.8	12.4
	20	50	93.9	16.8	12.6	93.2	17.3	12.7	92.4	17.9	12.9	91.5	18.0	13.0	88.4	17.0	13.2	82.4	15.3	13.6
		60	94.5	16.9	13.8	93.8	17.4	13.9	93.0	18.0	14.0	91.5	17.8	14.1	88.4	16.8	14.3	82.4	15.1	14.6
		96	96.1	17.0	16.1	95.3	17.6	16.1	94.5	18.2	16.2	91.5	17.3	16.3	88.4	16.4	16.4	82.4	14.7	16.6
		120	96.6	17.1	16.8	95.8	17.6	16.9	94.5	18.0	17.0	91.5	17.1	17.0	88.4	16.2	17.1	82.4	14.6	17.3
25	50	103	17.8	16.9	101	17.8	17.1	94.5	16.1	17.5	91.5	15.4	17.7	88.4	14.6	17.9	82.4	13.1	18.4	
	60	103	17.9	18.2	101	17.6	18.4	94.5	16.0	18.7	91.5	15.2	18.9	88.4	14.4	19.1	82.4	13.0	19.5	
	96	105	18.1	20.7	101	17.1	20.8	94.5	15.5	21.1	91.5	14.8	21.2	88.4	14.1	21.3	82.4	12.7	21.5	
	120	106	18.1	21.5	101	16.9	21.7	94.5	15.4	21.9	91.5	14.7	21.9	88.4	13.9	22.0	82.4	12.5	22.2	
30	50	107	16.8	21.4	101	15.4	21.9	94.5	14.0	22.3	91.5	13.4	22.5	88.4	12.7	22.8	82.4	11.5	23.2	
	60	107	16.7	22.8	101	15.2	23.2	94.5	13.9	23.6	91.5	13.2	23.8	88.4	12.6	24.0	82.4	11.4	24.3	
	96	107	16.2	25.5	101	14.8	25.7	94.5	13.5	26.0	91.5	12.9	26.1	88.4	12.3	26.2	82.4	11.1	26.5	
	120	107	16.0	26.4	101	14.7	26.6	94.5	13.4	26.8	91.5	12.8	26.9	88.4	12.1	27.0	82.4	11.0	27.2	
35	50	107	14.7	26.2	101	13.5	26.7	94.5	12.3	27.2	91.5	11.8	27.4	88.4	11.2	27.6	82.4	10.2	28.1	
	60	107	14.6	27.7	101	13.4	28.1	94.5	12.2	28.4	91.5	11.7	28.6	88.4	11.1	28.8	82.4	10.1	29.2	
	96	107	14.2	30.4	101	13.0	30.6	94.5	11.9	30.9	91.5	11.4	31.0	88.4	10.8	31.1	82.4	9.82	31.4	
	120	107	14.1	31.3	101	12.9	31.5	94.5	11.8	31.7	91.5	11.3	31.8	88.4	10.7	31.9	82.4	9.74	32.1	
40	50	107	14.3	31.2	101	13.1	31.6	94.5	12.0	32.1	91.5	11.5	32.4	88.4	10.9	32.6	82.4	9.91	33.1	
	60	107	14.1	32.6	101	13.0	33.0	94.5	11.9	33.4	91.5	11.3	33.6	88.4	10.8	33.8	82.4	9.81	34.2	
	96	107	13.7	35.4	101	12.6	35.6	94.5	11.6	35.9	91.5	11.1	36.0	88.4	10.6	36.1	82.4	9.57	36.4	
	120	107	13.6	36.3	101	12.5	36.5	94.5	11.5	36.7	91.5	11.0	36.8	88.4	10.5	36.9	82.4	9.50	37.1	
45	50	107	13.8	36.1	101	12.7	36.6	94.5	11.7	37.1	91.5	11.2	37.3	88.4	10.7	37.6	82.4	9.66	38.1	
	60	107	13.7	37.6	101	12.6	38.0	94.5	11.6	38.4	91.5	11.1	38.6	88.4	10.6	38.8	82.4	9.57	39.2	
	96	107	13.3	40.4	101	12.3	40.6	94.5	11.3	40.9	91.5	10.8	41.0	88.4	10.3	41.1	82.4	9.33	41.4	
	120	107	13.2	41.3	101	12.2	41.5	94.5	11.2	41.7	91.5	10.7	41.8	88.4	10.2	41.9	82.4	9.26	42.1	
90	10	50	51.2	8.49	5.92	51.5	8.44	5.89	51.6	8.47	5.88	51.6	8.52	5.88	51.6	8.59	5.89	51.5	8.78	5.92
		60	59.1	10.1	6.10	59.1	10.3	6.11	59.0	10.5	6.14	58.9	10.6	6.16	58.7	10.8	6.18	58.4	11.1	6.24
		96	75.9	15.3	6.98	75.4	15.7	7.03	74.8	16.2	7.08	74.5	16.5	7.11	74.2	16.8	7.14	73.5	17.4	7.21
		120	79.3	16.2	7.49	78.7	16.7	7.53	78.1	17.3	7.58	77.8	17.6	7.60	77.4	17.9	7.63	74.1	17.2	7.73
	15	50	79.1	16.1	8.98	78.6	16.5	9.08	77.9	17.1	9.19	77.6	17.4	9.25	77.2	17.7	9.31	74.1	17.0	9.55
		60	81.0	16.3	9.85	80.4	16.8	9.93	79.8	17.4	10.0	79.4	17.6	10.1	79.0	18.0	10.1	74.1	16.4	10.4
		96	86.0	16.9	11.6	85.4	17.5	11.6	84.6	18.0	11.7	82.3	17.3	11.8	79.6	16.5	11.9	74.1	14.8	12.0
		120	87.8	17.2	12.2	87.1	17.7	12.2	85.1	17.6	12.3	82.3	16.7	12.4	79.6	15.9	12.5	74.1	14.3	12.6
	20	50	92.6	17.7	12.8	90.5	17.7	13.0	85.1	16.0	13.4	82.3	15.3	13.6	79.6	14.5	13.8	74.1	13.1	14.2
		60	93.2	17.8	14.0	90.5	17.5	14.2	85.1	15.9	14.5	82.3	15.1	14.6	79.6	14.4	14.8	74.1	12.9	15.1
		96	94.7	18.0	16.2	90.5	17.0	16.3	85.1	15.4	16.5	82.3	14.7	16.6	79.6	14.0	16.7	74.1	12.6	16.9
		120	95.2	18.1	16.9	90.5	16.8	17.1	85.1	15.3	17.2	82.3	14.6	17.3	79.6	13.8	17.4	74.1	12.5	17.5
25	50	96.0	16.5	17.4	90.5	15.1	17.8	85.1	13.8	18.2	82.3	13.1	18.4	79.6	12.5	18.6	74.1	11.3	19.0	
	60	96.0	16.4	18.7	90.5	15.0	19.0	85.1	13.6	19.3	82.3	13.0	19.5	79.6	12.4	19.6	74.1	11.2	20.0	
	96	96.0	15.9	21.0	90.5	14.6	21.2	85.1	13.3	21.4	82.3	12.6	21.5	79.6	12.0	21.6	74.1	10.9	21.9	
	120	96.0	15.8	21.8	90.5	14.4	22.0	85.1	13.2	22.1	82.3	12.5	22.2	79.6	11.9	22.3	74.1	10.8	22.5	
30	50	96.0	14.4	22.2	90.5	13.2	22.6	85.1	12.0	23.0	82.3	11.5	23.2	79.6	10.9	23.4	74.1	9.91	23.9	
	60	96.0	14.2	23.5	90.5	13.0	23.8	85.1	11.9	24.2	82.3	11.4	24.4	79.6	10.8	24.5	74.1	9.81	24.9	
	96	96.0	13.8	25.9	90.5	12.7	26.1	85.1	11.6	26.3	82.3	11.1	26.5	79.6	10.6	26.6	74.1	9.57	26.8	
	120	96.0	13.7	26.7	90.5	12.6	26.9	85.1	11.5	27.1	82.3	11.0	27.2	79.6	10.5	27.2	74.1	9.50	27.4	
35	50	96.0	12.6	27.0	90.5	11.6	27.5	85.1	10.6	27.9	82.3	10.2	28.1	79.6	9.70	28.3	74.1	8.82	28.8	
	60	96.0	12.5	28.4	90.5	11.5	28.7	85.1	10.5	29.1	82.3	10.1	29.2	79.6	9.61	29.4	74.1	8.74	29.8	
	96	96.0	12.2	30.8	90.5	11.2	31.1	85.1	10.3	31.3	82.3	9.81	31.4	79.6	9.37	31.5	74.1	8.53	31.7	
	120	96.0	12.1	31.7	90.5	11.1	31.8	85.1	10.2	32.0	82.3	9.73	32.1	79.6	9.30	32.2	74.1	8.47	32.4	
40	50	96.0	12.3	32.0	90.5	11.3	32.4	85.1	10.4	32.9	82.3	9.91	33.1	79.6	9.46	33.3	74.1	8.60	33.7	
	60	96.0	12.1	33.3	90.5	11.2	33.7	85.1	10.3	34.0	82.3	9.81	34.2	79.6	9.37	34.4	74.1	8.52	34.8	
	96	96.0	11.8	35.8	90.5	10.9	36.0	85.1	10.0	36.3	82.3	9.57	36.4	79.6	9.14	36.5	74.1	8.32	36.7	
	120	96.0	11.7	36.6	90.5	10.8	36.8	85.1	9.92	37.0	82.3	9.49	37.1	79.6	9.07	37.2	74.1	8.25	37.4	
45	50	96.0	11.9	37.0	90.5	11.0	37.4	85.1	10.1	37.8	82.3	9.66	38.1	79.6	9.22	38.3	74.1	8.39	38.7	
	60	96.0	11.8	38.3	90.5	10.9	38.7	85.1	10.0	39.0	82.3	9.56	39.2	79.6	9.13	39.4	74.1	8.31	39.8	
	96	96.0	11.5	40.8	90.5	10.6	41.0	85.1	9.75	41.3	82.3	9.33	41.4	79.6	8.91	41.5	74.1	8.11	41.7	
	120	96.0	10.5	41.6	90.5	10.5	41.8	85.1	9.67	42.0	82.3	9.25	42.1	79.6	8.84	42.2	74.1	8.05	42.4	
80	10	50	51.6	8.47	5.88	51.6	8.56	5.88	51.6	8.72	5.91	51.5	8.83	5.92	51.4	8.95	5.95	51.1	9.24	6.00
		60	59.0	10.5	6.14	58.8	10.7	6.17	58.5	11.0	6.22									

4 Таблицы мощности

4 - 3 Таблицы мощности, обогрев

RWEYQ30PY1														TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor) ; OWT: Outlet Water Temperatur: °C											
Combination (%)	Inlet Water Temp. (°C)	Water Volume L/min	Indoor air temperature: °CDB																						
			16.0			18.0			20.0			21.0			22.0			24.0							
			TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT	TC	PI	OWT					
kW			kW			kW			kW			kW			kW										
70	10	50	51.5	8.76	5.91	51.4	8.97	5.95	51.1	9.22	6.00	51.0	9.36	6.03	50.8	9.52	6.06	50.4	9.88	6.13					
		60	58.4	11.1	6.23	58.1	11.4	6.28	57.7	11.8	6.35	57.4	12.0	6.38	57.2	12.2	6.42	56.6	12.7	6.50					
		96	73.6	17.4	7.20	70.4	16.4	7.31	66.2	14.9	7.45	64.0	14.2	7.52	61.9	13.5	7.59	57.6	12.2	7.74					
		120	74.7	17.3	7.72	70.4	15.8	7.83	66.2	14.4	7.94	64.0	13.7	8.00	61.9	13.1	8.06	57.6	11.8	8.17					
	15	50	74.7	17.2	9.51	70.4	15.7	9.78	66.2	14.3	10.05	64.0	13.6	10.2	61.9	13.0	10.3	57.6	11.7	10.6					
		60	74.7	16.5	10.4	70.4	15.1	10.6	66.2	13.8	10.8	64.0	13.1	10.9	61.9	12.5	11.1	57.6	11.3	11.3					
		96	74.7	14.9	12.0	70.4	13.7	12.2	66.2	12.5	12.3	64.0	11.9	12.4	61.9	11.3	12.5	57.6	10.3	12.6					
		120	74.7	14.4	12.6	70.4	13.2	12.7	66.2	12.1	12.8	64.0	11.5	12.9	61.9	11.0	13.0	57.6	10.0	13.1					
	20	50	74.7	13.2	14.1	70.4	12.1	14.4	66.2	11.1	14.7	64.0	10.6	14.9	61.9	10.1	15.1	57.6	9.17	15.4					
		60	74.7	13.1	15.1	70.4	12.0	15.3	66.2	11.0	15.6	64.0	10.5	15.7	61.9	10.0	15.9	57.6	9.08	16.1					
		96	74.7	12.7	16.9	70.4	11.7	17.1	66.2	10.7	17.2	64.0	10.2	17.3	61.9	9.75	17.4	57.6	8.86	17.6					
		120	74.7	12.6	17.5	70.4	11.6	17.7	66.2	10.6	17.8	64.0	10.1	17.9	61.9	9.67	17.9	57.6	8.79	18.1					
25	50	74.7	11.4	19.0	70.4	10.5	19.3	66.2	9.64	19.6	64.0	9.22	19.8	61.9	8.82	19.9	57.6	8.04	20.3						
	60	74.7	11.3	20.0	70.4	10.4	20.2	66.2	9.54	20.5	64.0	9.13	20.6	61.9	8.73	20.8	57.6	7.96	21.0						
	96	74.7	11.0	21.8	70.4	10.1	22.0	66.2	9.31	22.2	64.0	8.91	22.3	61.9	8.53	22.3	57.6	7.78	22.5						
	120	74.7	10.9	22.5	70.4	10.1	22.6	66.2	9.24	22.7	64.0	8.84	22.8	61.9	8.46	22.9	57.6	7.72	23.0						
30	50	74.7	10.0	23.8	70.4	9.24	24.2	66.2	8.51	24.5	64.0	8.16	24.7	61.9	7.82	24.8	57.6	7.15	25.2						
	60	74.7	9.91	24.8	70.4	9.15	25.1	66.2	8.43	25.4	64.0	8.08	25.5	61.9	7.74	25.7	57.6	7.09	26.0						
	96	74.7	9.66	26.8	70.4	8.93	26.9	66.2	8.24	27.1	64.0	7.90	27.2	61.9	7.57	27.3	57.6	6.93	27.5						
	120	74.7	9.59	27.4	70.4	8.86	27.6	66.2	8.17	27.7	64.0	7.84	27.8	61.9	7.51	27.8	57.6	6.88	28.0						
35	50	74.7	8.90	28.7	70.4	8.25	29.1	66.2	7.62	29.4	64.0	7.32	29.6	61.9	7.02	29.8	57.6	6.45	30.1						
	60	74.7	8.82	29.8	70.4	8.17	30.0	66.2	7.55	30.3	64.0	7.25	30.5	61.9	6.96	30.6	57.6	6.40	30.9						
	96	74.7	8.61	31.7	70.4	7.98	31.9	66.2	7.38	32.1	64.0	7.09	32.2	61.9	6.81	32.3	57.6	6.26	32.4						
	120	74.7	8.55	32.4	70.4	7.92	32.5	66.2	7.33	32.7	64.0	7.04	32.7	61.9	6.76	32.8	57.6	6.22	33.0						
40	50	74.7	8.68	33.7	70.4	8.04	34.0	66.2	7.43	34.4	64.0	7.13	34.6	61.9	6.85	34.7	57.6	6.29	35.1						
	60	74.7	8.60	34.7	70.4	7.97	35.0	66.2	7.36	35.3	64.0	7.07	35.5	61.9	6.79	35.6	57.6	6.24	35.9						
	96	74.7	8.40	36.7	70.4	7.78	36.9	66.2	7.20	37.1	64.0	6.92	37.2	61.9	6.64	37.3	57.6	6.10	37.4						
	120	74.7	8.33	37.4	70.4	7.73	37.5	66.2	7.15	37.7	64.0	6.87	37.7	61.9	6.59	37.8	57.6	6.06	37.9						
45	50	74.7	8.47	38.7	70.4	7.84	39.0	66.2	7.24	39.4	64.0	6.96	39.5	61.9	6.67	39.7	57.6	6.13	40.1						
	60	74.7	8.39	39.7	70.4	7.77	40.0	66.2	7.18	40.3	64.0	6.89	40.5	61.9	6.62	40.6	57.6	6.08	40.9						
	96	74.7	8.19	41.7	70.4	7.59	41.9	66.2	7.02	42.1	64.0	6.74	42.2	61.9	6.42	42.2	57.6	5.95	42.4						
	120	74.7	8.12	42.4	70.4	7.53	42.5	66.2	6.97	42.6	64.0	6.69	42.7	61.9	6.43	42.8	57.6	5.91	42.9						
60	10	50	51.0	9.37	6.03	50.6	9.65	6.08	50.3	10.0	6.15	50.0	10.1	6.19	49.8	10.3	6.22	49.3	10.7	6.31					
		60	57.4	12.0	6.38	57.0	12.4	6.45	56.5	12.8	6.52	54.9	12.3	6.61	53.1	11.6	6.70	49.4	10.4	6.90					
		96	64.0	14.2	7.52	60.3	13.0	7.64	56.7	11.9	7.77	54.9	11.3	7.83	53.1	10.8	7.90	49.4	9.77	8.03					
		120	64.0	13.7	8.00	60.3	12.6	8.10	56.7	11.5	8.20	54.9	11.0	8.25	53.1	10.5	8.31	49.4	9.51	8.41					
	15	50	64.0	13.6	10.2	60.3	12.5	10.4	56.7	11.4	10.7	54.9	10.91	10.8	53.1	10.41	10.9	49.4	9.44	11.2					
		60	64.0	13.1	10.9	60.3	12.0	11.2	56.7	11.0	11.4	54.9	10.52	11.5	53.1	10.04	11.6	49.4	9.11	11.8					
		96	64.0	11.9	12.4	60.3	10.9	12.5	56.7	10.0	12.7	54.9	9.59	12.7	53.1	9.17	12.8	49.4	8.34	13.0					
		120	64.0	11.5	12.9	60.3	10.6	13.0	56.7	9.73	13.1	54.9	9.31	13.2	53.1	8.90	13.2	49.4	8.11	13.4					
	20	50	64.0	10.6	14.9	60.3	9.75	15.2	56.7	8.97	15.4	54.9	8.59	15.6	53.1	8.22	15.7	49.4	7.51	16.0					
		60	64.0	10.5	15.7	60.3	9.66	16.0	56.7	8.88	16.2	54.9	8.51	16.3	53.1	8.14	16.4	49.4	7.44	16.7					
		96	64.0	10.2	17.3	60.3	9.42	17.5	56.7	8.67	17.6	54.9	8.31	17.7	53.1	7.95	17.8	49.4	7.27	17.9					
		120	64.0	10.1	17.9	60.3	9.35	18.0	56.7	8.60	18.1	54.9	8.24	18.1	53.1	7.89	18.2	49.4	7.22	18.3					
25	50	64.0	9.21	19.8	60.3	8.53	20.0	56.7	7.87	20.3	54.9	7.55	20.5	53.1	7.24	20.6	49.4	6.64	20.9						
	60	64.0	9.13	20.6	60.3	8.45	20.9	56.7	7.80	21.1	54.9	7.48	21.2	53.1	7.18	21.3	49.4	6.58	21.6						
	96	64.0	8.91	22.3	60.3	8.25	22.4	56.7	7.62	22.6	54.9	7.31	22.6	53.1	7.02	22.7	49.4	6.44	22.9						
	120	64.0	8.84	22.8	60.3	8.18	22.9	56.7	7.56	23.0	54.9	7.26	23.1	53.1	6.97	23.2	49.4	6.40	23.3						
30	50	64.0	8.15	24.7	60.3	7.57	25.0	56.7	7.01	25.3	54.9	6.74	25.4	53.1	6.47	25.5	49.4	5.96	25.8						
	60	64.0	8.08	25.5	60.3	7.50	25.8	56.7	6.95	26.0	54.9	6.68	26.2	53.1	6.42	26.3	49.4	5.91	26.5						
	96	64.0	7.89	27.2	60.3	7.33	27.4	56.7	6.80	27.5	54.9	6.54	27.6	53.1	6.28	27.7	49.4	5.79	27.8						
	120	64.0	7.83	27.8	60.3	7.28	27.9	56.7	6.75	28.0	54.9	6.49	28.1	53.1	6.24	28.1	49.4	5.76	28.3						
35	50	64.0	7.31	29.6	60.3	6.81	29.9	56.7	6.33	30.2	54.9	6.09	30.3	53.1	5.86	30.5	49.4	5.42	30.8						
	60	64.0	7.25	30.5	60.3	6.75	30.7	56.7	6.27	31.0	54.9	6.04	31.1	53.1	5.82	31.2	49.4	5.38	31.5						
	96	64.0	7.09	32.2	60.3	6.61	32.3	56.7	6.14	32.5	54.9	5.92	32.6	53.1	5.70	32.6	49.4	5.28	32.8						
	120	64.0	7.04	32.7	60.3	6.56	32.9	56.7	6.10	33.0	54.9	5.88	33.1	53.1	5.66	33.1	49.4	5.24	33.2						
40	50	64.0	7.13	34.6	60.3	6.64	34.9	56.7	6.17	35.2	54.9	5.94	35.3	53.1	5.72	35.5	49.4	5.29	35.8						
	60	64.0	7.07	35.5	60.3	6.58	35.7	56.7	6.12	36.0	54.9	5.89	36.1	53.1	5.67	36.2	49.4	5.25	36.5						
	96	64.0	6.91	37.2	60.3	6.44	37.3	56.7	5.99	37.5	54.9	5.77	37.6	53.1	5.56	37.6	49.4	5.15	37.8						
	120	64.0	6.86	37.7	60.3	6.40	37.9	56.7	5.95	38.0	54.9	5.73	38.0	53.1	5.52	38.1	49.4	5.11	38.2						
45	50	64.0	6.95	39.6	60.3	6.47	39.9	56.7	6.01	40.2	54.9	5.79	40.3	53.1	5.57	40.5	49.4	5.15	40.8						
	60	64.0	6.89	40.5	60.3	6.42	40.7	56.7	5.96	41.0	54.9	5.74	41.1	53.1	5.53	41.2	49.4	5.12	41.5						
	96	64.0	6.74	42.2	60.3	6.28	42.3	56.7	5.84	42.5	54.9	5.63	42.5	53.1	5.42	42.6	49.4	5.02	42.8						
	120	64.0	6.69	42.7	60.3	6.25	42.8	56.7	5.80	43.0	54.9	5.59	43.0	53.1	5.38	43.1	49.4	4.99	43.2						
50	10	50	49.9	10.3	6.22	49.5	10.6	6.29	47.3	10.0	6.44	45.7	9.53	6.54	44.2	9.05	6.64	41.2	8.14	6.84					
		60	53.3																						

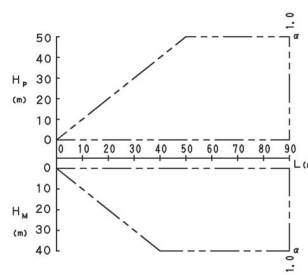
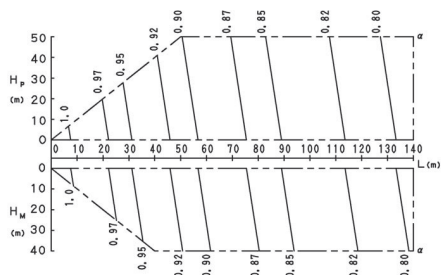
4 Таблицы мощности

4 - 4 Поправочный коэффициент мощности

RWEYQ8P

• Поправочный коэффициент для производительности по охлаждению

• Поправочный коэффициент для производительности по нагреванию



3D062332

примечания

1 Эти графики показывают скорость изменения производительности стандартной системы внутреннего блока при максимальной нагрузке (с установленным на максимум термостатом) при стандартных условиях. Более того, в условиях частичной нагрузки наблюдается лишь незначительное отклонение от скорости изменения производительности, указанной на приведенных выше графиках.

2 В этом внешнем блоке осуществляется постоянное управление давлением испарения при охлаждении и давлением конденсации - при нагревании.

3 Способ расчета A/C производительности (по охлаждению / нагреву): Максимальная производительность A/C системы будет равна или общей производительности A/C внутренних блоков, полученной по таблице характеристик, или максимальной производительности A/C наружных блоков (как указано ниже), в зависимости от того, какая величина меньше.

Расчет производительности A/C наружных блоков

• Условие: Отношение сочетания внутренних блоков не превышает 100%

$$\text{Максимальная производительность A/C наружных блоков} = \text{производительность A/C наружных блоков, полученная по таблице характеристик при 100\% сочетании} \times \text{показатель изменения мощности по длине трубы до самого дальнего внутреннего блока.}$$

• Условие: Отношение сочетания внутренних блоков превышает 100%

$$\text{Максимальная производительность A/C наружных блоков} = \text{производительность A/C наружных блоков, полученная по таблице характеристик при определенном сочетании} \times \text{показатель изменения мощности по длине трубы до самого дальнего внутреннего блока.}$$

4 Если общая эквивалентная длина трубы равна 80 м или больше, диаметр основных труб для жидкости (внешний блок - разветвительные участки) необходимо увеличить. Диаметр для приведенного выше случая

Модель	трубка для жидкости
RWEYQ8PY1	ø 12,7

5 Найдите скорость изменения производительности на охлаждению/нагреву в указанных выше значениях на основании следующей эквивалентной длины.

$$\text{Общая эквивалентная длина} = \text{Эквивалентная длина главной трубы} \times \text{Поправочный коэффициент} + \text{Эквивалентная длина после разветвления}$$

Найдите поправочный коэффициент по следующей таблице.

При расчете производительности по охлаждению: размер трубы для газа

При расчете производительности по нагреванию: размер трубы для жидкости.

Скорость изменения (трубка объекта)	Поправочный коэффициент	
	Стандартный размер	Увеличение размера
Охлаждение (трубка для газа)	1,0	
Нагрев (трубка для жидкости)	1,0	0,5

Пример RWEYQ8PY1



В приведенном выше случае

(Охлаждение) $\text{Общая эквивалентная длина} = 80\text{м} \times 1,0 + 40\text{м} \times 1,0 = 120\text{м}$

(Нагревание) $\text{Общая эквивалентная длина} = 80\text{м} \times 0,5 + 40\text{м} \times 1,0 = 80\text{м}$

Поправочный коэффициент для:

производительности по охлаждению при перепаде высоты = 0 м, таким образом, приблизительно равен 0,78

производительности по нагреву при перепаде высоты = 0 м, таким образом, приблизительно равен 1,0

6 Пояснения к обозначениям

H_p: Разница в уровнях (м) между внутренним и наружным блоками, если внутренний элемент находится ниже

H_M: Разница в уровнях (м) между внутренним и наружным блоками, если внутренний элемент находится выше

L: Эквивалентная длина трубы (м)

α: Поправочный коэффициент мощности

Диаметр трубы

Модель	жидкость
RWEYQ8PY1	ø 9,5

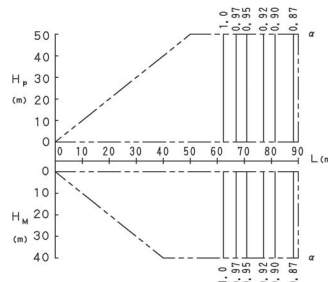
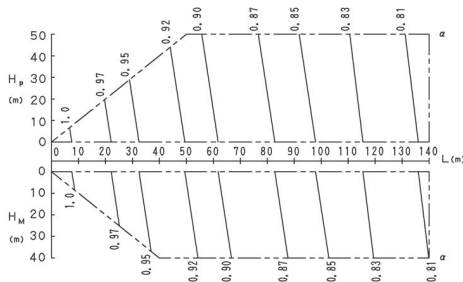
4 Таблицы мощности

4 - 4 Поправочный коэффициент мощности

RWEYQ10,20P

• Поправочный коэффициент для производительности по охлаждению

• Поправочный коэффициент для производительности по нагреванию



3D048283C

примечания

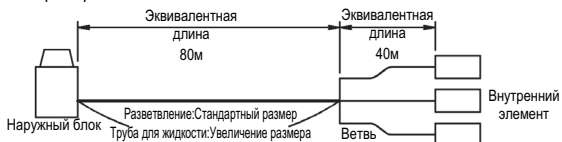
- Эти графики показывают скорость изменения производительности стандартной системы внутреннего блока при максимальной нагрузке (с установленным на максимум термостатом) при стандартных условиях. Более того, в условиях частичной нагрузки наблюдается лишь незначительное отклонение от скорости изменения производительности, указанной на приведенных выше графиках.
- В этом внешнем блоке осуществляется постоянное управление давлением испарения при охлаждении и давлением конденсации - при нагревании.
- Способ расчета A/C производительности (по охлаждению / нагреву):
Максимальная производительность A/C системы будет равна или общей производительности A/C внутренних блоков, полученной по таблице характеристик, или максимальной производительности A/C наружных блоков (как указано ниже), в зависимости от того, какая величина меньше.
Расчет производительности A/C наружных блоков
 - Условие: Отношение сочетания внутренних блоков не превышает 100%
Максимальная производительность A/C наружных блоков = производительность A/C наружных блоков, полученная по таблице характеристик при 100% сочетании
x показатель изменения мощности по длине трубы до самого дальнего внутреннего блока.
 - Условие: Отношение сочетания внутренних блоков превышает 100%
Максимальная производительность A/C наружных блоков = производительность A/C наружных блоков, полученная по таблице характеристик при определенном сочетании
x показатель изменения мощности по длине трубы до самого дальнего внутреннего блока.
- Если общая эквивалентная длина трубы равна 80 м или больше, диаметр основных трубок для жидкости (внешний блок - разветвительные участки) необходимо увеличить. Диаметр для приведенного выше случая

Модель	трубка для жидкости
RWEYQ10PY1	ø 12,7
RWEYQ20PY1	ø 19,1

- Найдите скорость изменения производительности на охлаждение/нагрев в указанных выше значениях на основании следующей эквивалентной длины.
Общая эквивалентная длина = Эквивалентная длина главной трубы x Поправочный коэффициент + Эквивалентная длина после разветвления
Найдите поправочный коэффициент по следующей таблице.
При расчете производительности по охлаждению: размер трубы для газа
При расчете производительности по нагреванию: размер трубы для жидкости.

Скорость изменения (трубка объекта)	Поправочный коэффициент	
	Стандартный размер	Увеличение размера
Охлаждение (трубка для газа)	1,0	-
Нагрев (трубка для жидкости)	1,0	0,5

Пример RWEYQ8PY1



В приведенном выше случае

(Охлаждение) Общая эквивалентная длина = 80м x 1,0 + 40м x 1,0 = 120 м

(Нагревание) Общая эквивалентная длина = 80м x 0,5 + 40м x 1,0 = 80 м

Поправочный коэффициент для:

производительности по охлаждению при перепаде высоты = 0 м, таким образом, приблизительно равен 0,78

производительности по нагреву при перепаде высоты = 0 м, таким образом, приблизительно равен 1,0

- Пояснения к обозначениям

H_p: Разница в уровнях (м) между внутренним и наружным блоками, если внутренний элемент находится ниже

H_m: Разница в уровнях (м) между внутренним и наружным блоками, если внутренний элемент находится выше

L: Эквивалентная длина трубы (м)

α: Поправочный коэффициент мощности

Диаметр трубы

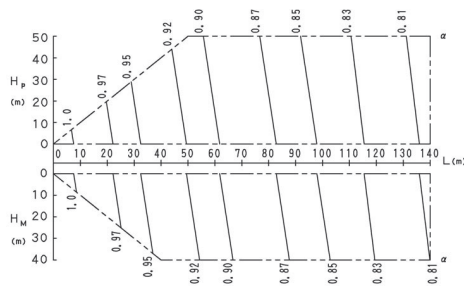
Модель	жидкость
RWEYQ10PY1	ø 9,5
RWEYQ20PY1	ø 15,9

4 Таблицы мощности

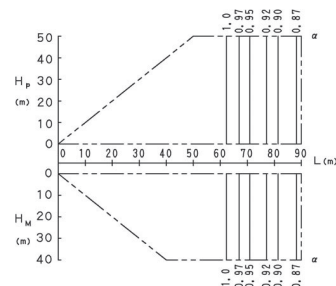
4 - 4 Поправочный коэффициент мощности

RWEYQ16,18,24,26,28,30P

• Поправочный коэффициент для производительности по охлаждению



• Поправочный коэффициент для производительности по нагреванию



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примечания

- Эти графики показывают скорость изменения производительности стандартной системы внутреннего блока при максимальной нагрузке (с установленным на максимум термостатом) при стандартных условиях. Более того, в условиях частичной нагрузки наблюдается лишь незначительное отклонение от скорости изменения производительности, указанной на приведенных выше графиках.
- В этом внешнем блоке осуществляется постоянное управление давлением испарения при охлаждении и давлением конденсации - при нагревании.
- Способ расчета A/C производительности (по охлаждению / нагреву): Максимальная производительность A/C системы будет равна или общей производительности A/C внутренних блоков, полученной по таблице характеристик, или максимальной производительности A/C наружных блоков (как указано ниже), в зависимости от того, какая величина меньше.

Расчет производительности A/C наружных блоков

- Условие: Отношение сочетания внутренних блоков не превышает 100%

Максимальная производительность A/C наружных блоков = производительность A/C наружных блоков, полученная по таблице характеристик при 100% сочетании
x показатель изменения мощности по длине трубы до самого дальнего внутреннего блока.

- Условие: Отношение сочетания внутренних блоков превышает 100%

Максимальная производительность A/C наружных блоков = производительность A/C наружных блоков, полученная по таблице характеристик при определенном сочетании
x показатель изменения мощности по длине трубы до самого дальнего внутреннего блока.

- Если общая эквивалентная длина трубы равна 80 м или больше, диаметр основных трубок для жидкости (внешний блок - разветвительные участки) необходимо увеличить. Диаметр для приведенного выше случая

Модель	трубка для жидкости
RWEYQ16PY1	ø 15,9
RWEYQ18,24PY1	ø 19,1
RWEYQ26,28,30PY1	ø 22,2

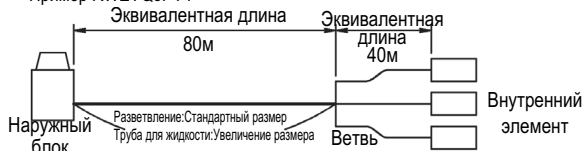
- Найдите скорость изменения производительности на охлаждению/нагреву в указанных выше значениях на основании следующей эквивалентной длины.
Общая эквивалентная длина = Эквивалентная длина главной трубы x Поправочный коэффициент + Эквивалентная длина после разветвления
Найдите поправочный коэффициент по следующей таблице.

При расчете производительности по охлаждению: размер трубы для газа

При расчете производительности по нагреванию: размер трубы для жидкости.

Скорость изменения (трубка объекта)	Поправочный коэффициент	
	Стандартный размер	Увеличение размера
Охлаждение (трубка для газа)	1,0	-
Нагрев (трубка для жидкости)	1,0	0,5

Пример RWEYQ8PY1



В приведенном выше случае

(Охлаждение) Общая эквивалентная длина = 80м x 1,0 + 40м x 1,0 = 120 м

(Нагревание) Общая эквивалентная длина = 80м x 0,5 + 40м x 1,0 = 80 м

Поправочный коэффициент для:

производительности по охлаждению при перепаде высоты = 0 м, таким образом, приблизительно равен 0,78

производительности по нагреву при перепаде высоты = 0 м, таким образом, приблизительно равен 1,0

- Пояснения к обозначениям

H_p: Разница в уровнях (м) между внутренним и наружным блоками, если внутренний элемент находится ниже

H_M: Разница в уровнях (м) между внутренним и наружным блоками, если внутренний элемент находится выше

L: Эквивалентная длина трубы (м)

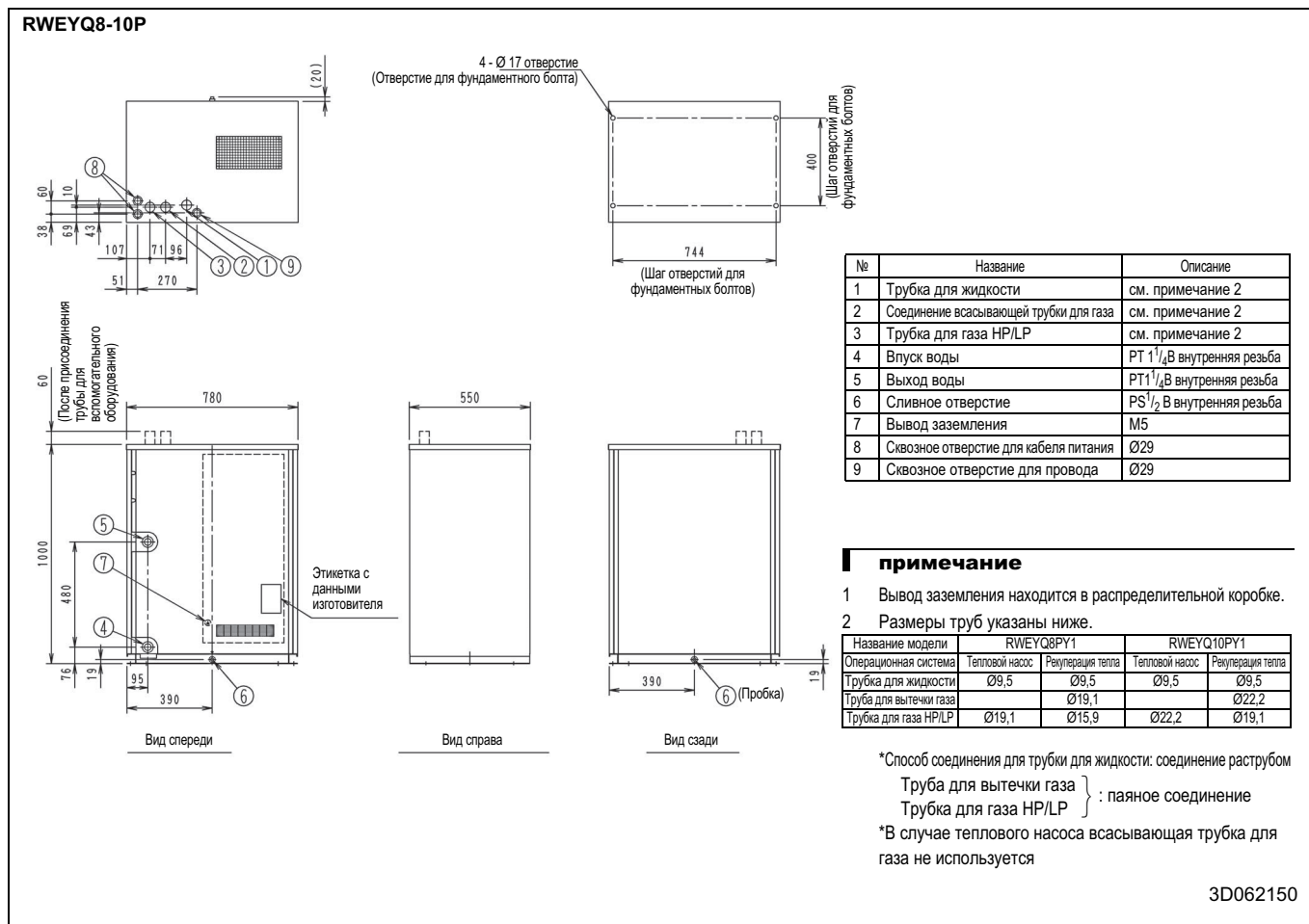
α: Поправочный коэффициент мощности

Диаметр трубы

Модель	жидкость
RWEYQ16PY1	ø 12,7
RWEYQ18,24PY1	ø 15,9
RWEYQ26,28,30PY1	ø 19,1

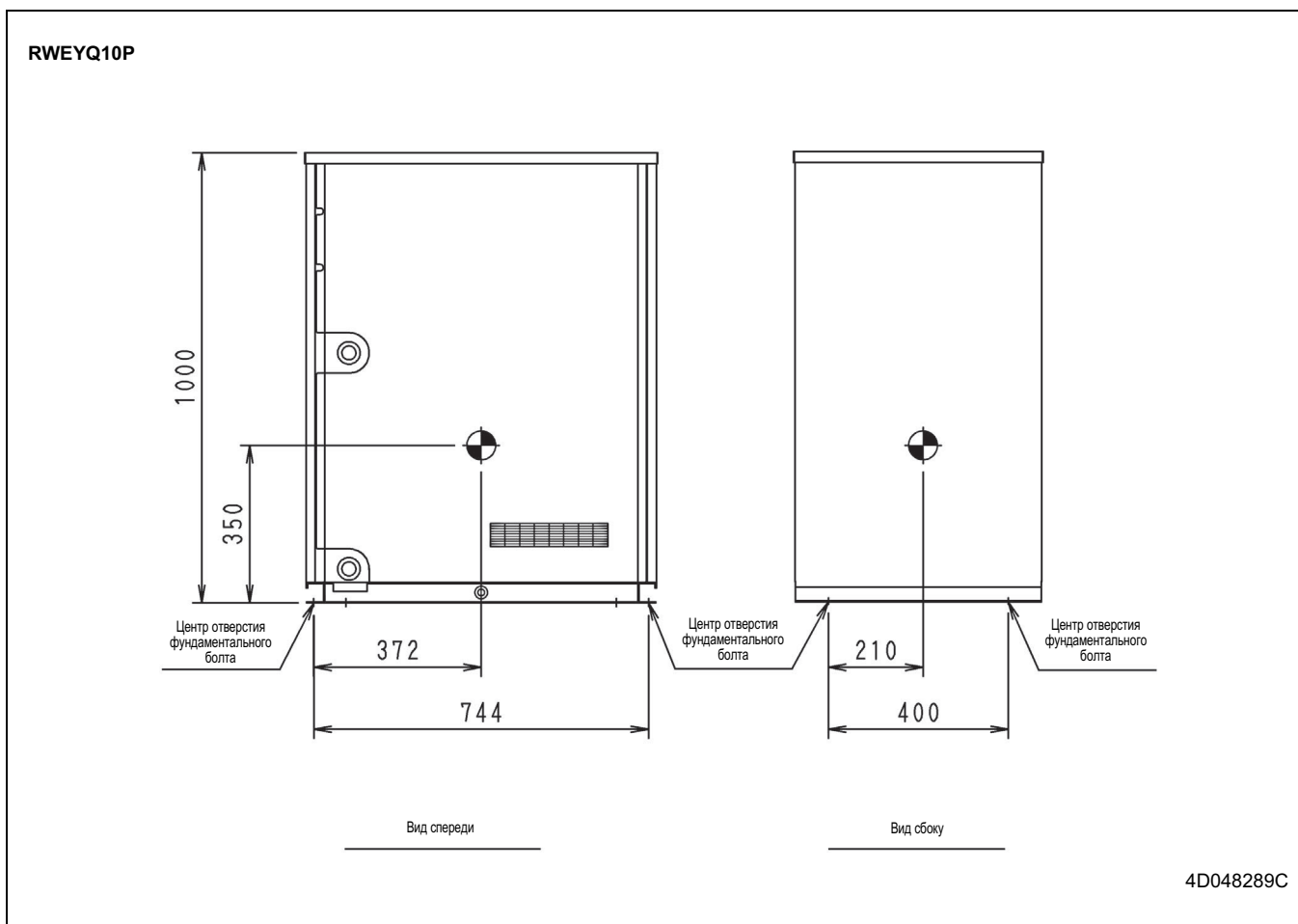
5 Чертеж в масштабе и центр тяжести

5 - 1 Чертеж в масштабе



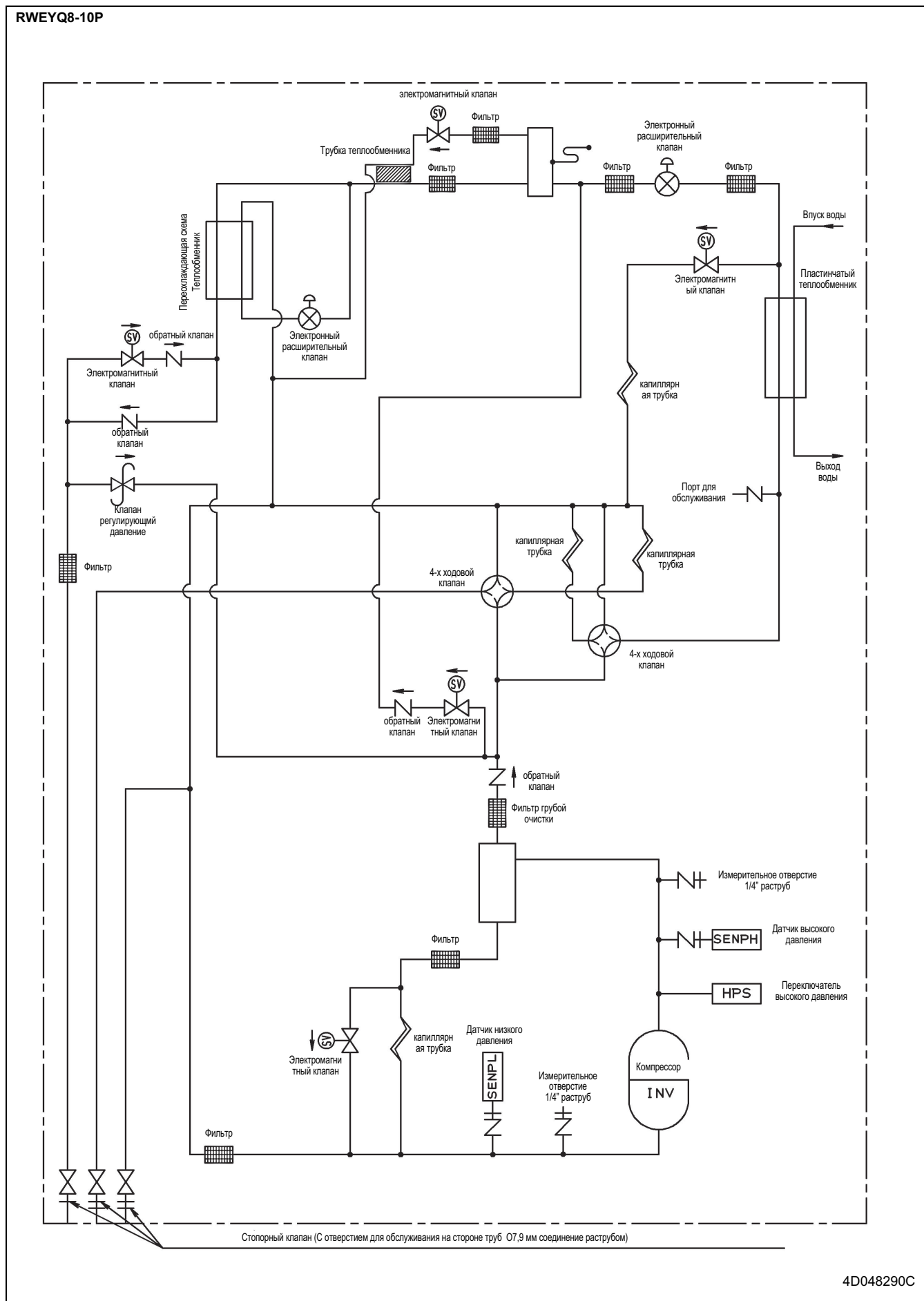
5 Чертеж в масштабе и центр тяжести

5 - 2 Центр тяжести



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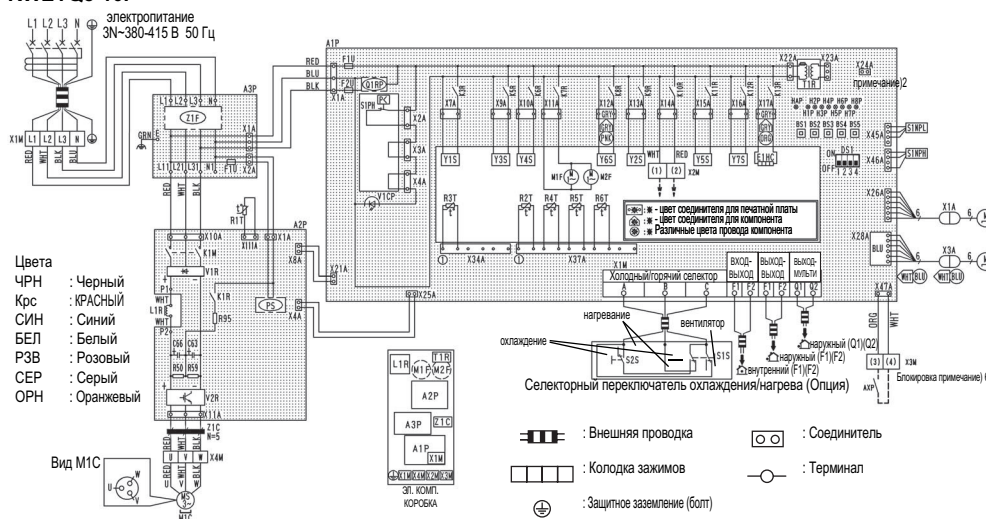
6 Схема трубной обвязки



7 Монтажная схема

7 - 1 Монтажная схема

RWEYQ8-10P



Цвета
 ЧРН : Черный
 Крс : КРАСНЫЙ
 СИН : Синий
 БЕЛ : Белый
 РЗВ : Розовый
 СЕР : Серый
 ОРН : Оранжевый

Вид M1C

примечания

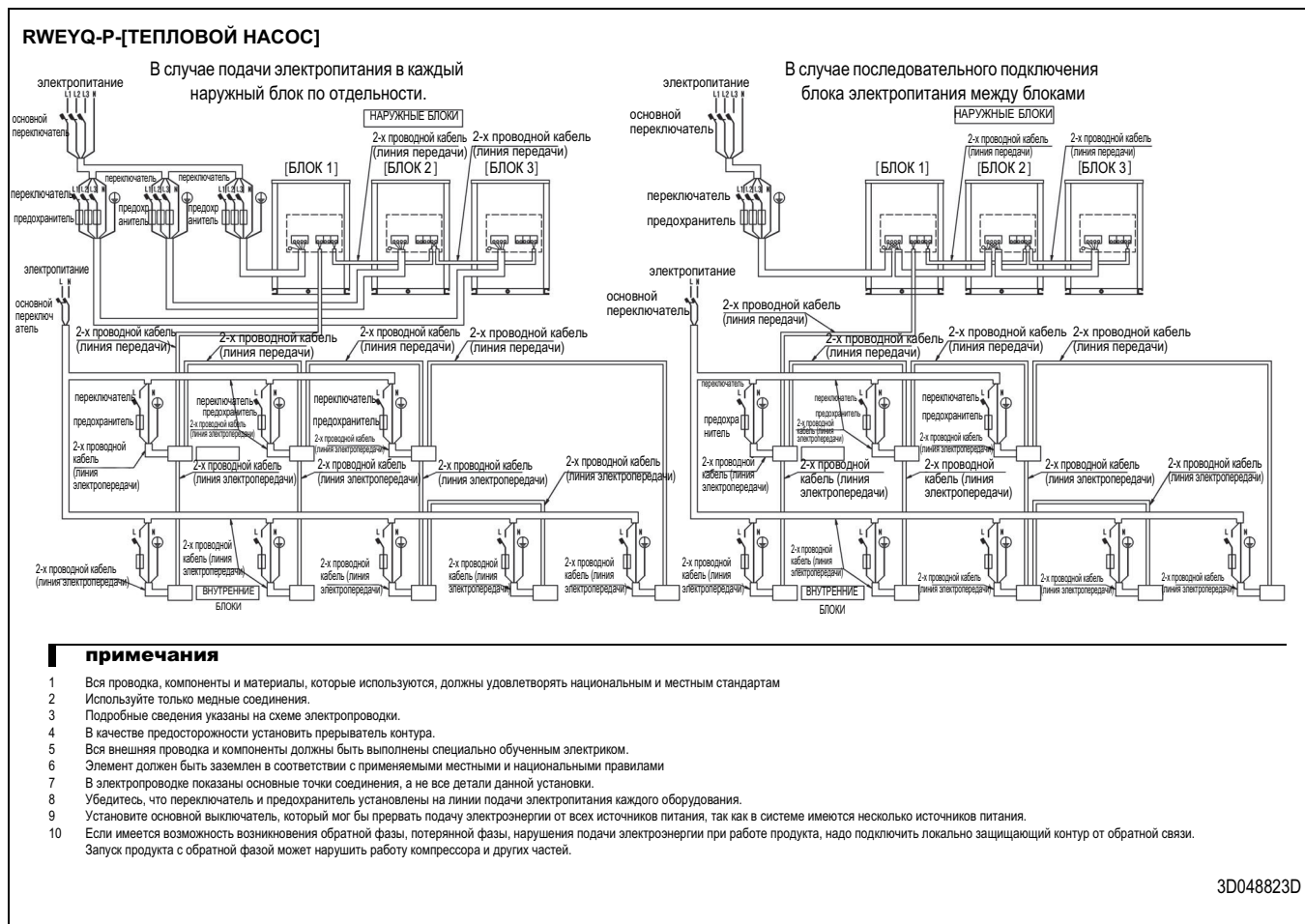
- 1 Эта диаграмма проводки применима только для внешнего устройства.
- 2 При использовании дополнительного адаптера обратитесь к руководству по его установке.
- 3 Обратитесь к руководству по установке для подключения электропроводки к внутренней трансмиссии F1 - F2, внешне-внешней трансмиссии F1 - F2, внешне-мульти трансмиссии Q1 - Q2.
- 4 См. этикетку "меры предосторожности при обслуживании" (крышка коробки эл. компонентов), где указан порядок использования переключателей BS1-BS5 и DS1.
- 5 При работе не замыкайте защитное устройство (S1PH).
- 6 Обязательно подключите контур блокировки к выводам (3)-(4) колодки зажимов (X3M).
- 7 Подключите контур работы водного насоса источника к выводам (1)-(2) колодки зажимов (X2M) при блокировке работы водного насоса источника тепла и системы.
- 8 Переключатель охлаждение/нагрев нельзя подключать во время работы систему рекуперации тепла.

A1P	Печатная плата (главная)	K5R	Магнитное реле (Y3S)(A1P)	R2T	Термистор (всасывающая труба)	X4M	Колодка зажимов (M1C)
A2P	Печатная плата (инв)	K6R	Магнитное реле (Y4S)(A1P)	R31T	Термистор (расход M1C)	Y1E	Электронный детандер (главный)
A3P	Печатная плата (фильтр подавления помех)	K7R	Магнитное реле (M1F,M2F)(A1P)	R4T	Термистор (шестигранная трубка для газа)	Y3E	Электронный детандер (для недоохлажденной воды)
BS1-5	Кнопка переключателя (Режим, установка, возврат, тест, переустановка)	K8R	Магнитное реле (Y6S)(A1P)	R5T	Термистор (трубка для жидкости приемника)	Y1S	Электромагнитный клапан (горячий газ, обводной контур)
C63,C66	Конденсатор	K9R	Магнитное реле (Y2S)(A1P)	R6T	Термистор (трубка для жидкости приемника)	Y2S	Электромагнитный клапан (получение масла)
DS1	Переключатель DIP	K10R	Магнитное реле (рабочий выход) (A1P)	S1NPH	Датчик давления (высокое)	Y3S	Электромагнитный клапан (подача давления в приемник)
E1HC	Подогреватель картера	K11R	Магнитное реле (Y5S)(A1P)	S1NPL	Датчик давления (низкое)	Y4S	Электромагнитный клапан (продувка трубки для газа приемника)
F1U	Предохранитель (250 В, 5 А, В) (A3P)	K12R	Магнитное реле (Y27S)(A1P)	S1PH	Реле давления (высокого)	Y5S	Электромагнитный клапан (4-ходовой клапан) (главный)
F1U, F2U	Предохранитель (250 В, 10 А, В) (A1P)	K13R	Магнитное реле (E1HC)(A1P)	T1R	Трансформатор (220-240В/20В)	Y6S	Электромагнитный клапан (трубка для жидкости)
H1P-8P	Сигнальная лампа (обслуживающий монитор - зеленая) [H2P]подготовка, тест мигает обнаружение неисправностисветится	L1R	Реактор (A2P)	V1CP	Вход для защитных устройств	Y7S	Электромагнитный клапан (4-ходовой клапан) (теплообменник)
HAР	Сигнальная лампа (обслуживающий монитор - зеленая) (A1P)	M1C	Двигатель (компрессора)	V1R	Двухдиодный мост (A2P)	Z1C	Фильтр подавления помех (ферритовый стержень)
K1M	Магнитный контактор (M1C)(A2P)	M1F,M2F	Двигатель (вентилятор, охлаждение инвертора)	V2R	Модуль питания (A2P)	Z1F	Фильтр шума (с поглощением всплесков)
K1R	Магнитное реле (A2P)	PS	Импульсный источник питания	X1A,X2A	Соединитель (Y1E,Y3E)		
K3R	Магнитное реле (Y1S)(A1P)	Q1RP	Схема определения обращения фазы (A1P)	X1M	Колодка зажимов (блока питания)		
		R50,R59	Резистор	X1M	Колодка зажимов (управление) (A1P)		ХОЛОДНЫЙ/ГОРЯЧИЙ СЕЛЕКТОР
		R95	Резистор (ограничение тока)	X2M	Колодка зажимов (рабочий выход)		S1S Селектор (вентилятор/холод - тепло)
		R1T	Термистор (Ребро) (A2P)	X3M	Колодка зажимов (блокировка)		S2S Селектор (холод/тепло)

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7 Монтажная схема

7 - 2 Схема внешних соединений

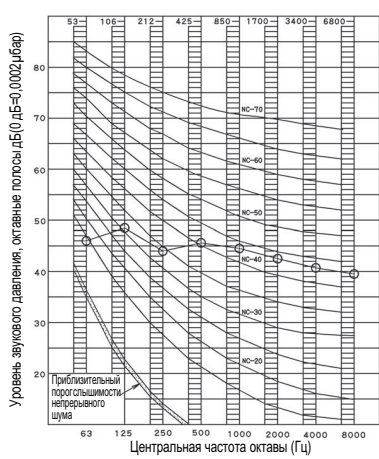


8 Данные по шуму

8 - 1 Спектр звукового давления

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RWEYQ8P

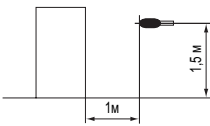


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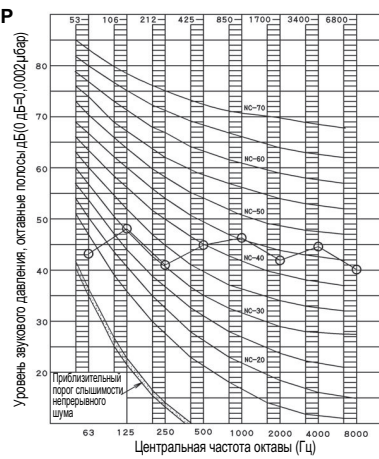
примечание

- 1 Выше всего (dB): (B, G, N уже выпрямлены)
- 2 Условия работы:
 - Источник питания: Y1: 380-415V 50 Гц
- 3 Измеряемое место: Беззвонная камера (конверсионное значение)
- 4 Шум при работе измеряется в беззвонной камере, если он измеряется в действительных условиях установки, обычно он имеет значение ниже уровня шума окружающей среды и отражения звуков
- 5 Местоположение микрофона

Масштаб	50 Гц
A	50
C	53



RWEYQ10P

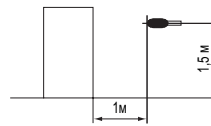


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примечание

- 1 Выше всего (dB): (B, G, N уже выпрямлены)
- 2 Условия работы:
 - Источник питания: Y1: 380-415V 50 Гц
- 3 Измеряемое место: Беззвонная камера (конверсионное значение)
- 4 Шум при работе измеряется в беззвонной камере, если он измеряется в действительных условиях установки, обычно он имеет значение ниже уровня шума окружающей среды и отражения звуков
- 5 Местоположение микрофона

Масштаб	50 Гц
A	51
C	53



9 Установка

9 - 2 Выбор труб с хладагентом

RWEYQ-R

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9

Пример соединения
(Соединение в комнатный блок Система с тепловым насосом)
(3 трубы) (2 трубы)
Сторона наружный блок Газовый трубопровод высокого давления Жидкостный трубопровод Блок BS Сторона комнатного блока Газовый трубопровод Жидкостный трубопровод

- Трубопровод между наружным блоком и блоком BS (Толстая линия): 3 трубы
- Трубопровод между блоком BS и комнатным блоком, Жидкостный трубопровод (Тонкая линия): 2 трубы

В случае системы с несколькими наружными блоками выражение [наружный блок] следует заменять на [первое наружное ответвление, если смотреть со стороны внутреннего блока].

	Отвод со стыком REFNET	Отвод со стыком REFNET и коллектором REFNET	Отвод с коллектором REFNET
Пример 1		Пример 2	
Пример 4		Пример 5	
Пример 3		Пример 6	

Максимально допустимая длина	Между наружным и комнатными блоками (*)	Фактическая длина трубы (Пример 1,4) блока [8] : a + b + c + d + e + s ≤ 120м	Эквивалентная длина (Пример 2,5) блока [6] : a + b + l ≤ 120м, [8] : a + m + n + p ≤ 120м	Эквивалентная длина (Пример 3,6) блока [8] : a + o ≤ 120м	
	Общая длина расширения	Фактическая длина трубы	Эквивалентная длина трубы между наружным (*) и комнатными блоками ≤ 140м (Примечание 1) (Предположим, что эквивалентная длина трубы стыка REFNET составляет 0,5 м, коллектора REFNET – 1 м, BSVIP100,160 - 4 м, BSVIP250 – 6 м.)		
Допустимое значение высоты	Между наружным ответвлением и наружным блоком (В случае мультисистемы)	Фактическая длина трубы	Длина трубопровода от наружной отводной трубы к наружному блоку ≤ 10м Эквивалентная длина: макс. 13 м		
	Между наружным и комнатными блоками	Разница по высоте	Разница по высоте между комнатными блоками и наружными блоками (H1) ≤ 50м (макс. 40 м, если наружный блок ниже)		
Допустимая длина после разветвления	Между комнатными блоками и комнатными блоками	Разница по высоте	Разница по высоте между комнатными блоками (H2) ≤ 15м		
	Между наружным и наружными блоками	Разница по высоте	Разница по высоте между наружным блоком (основным) и наружным (субблоком) (H3) ≤ 2м		
Допустимая длина после разветвления	Между наружным и наружными блоками	Фактическая длина трубы	Длина трубы от первого разветвительного комплекта для хладагента (либо от стыка REFNET, либо от коллектора REFNET) до комнатного блока ≤ 40м (Примечание 2)		
	Между наружным и наружными блоками	Фактическая длина трубы	(Пример 1,4) блока [8] : b + c + d + e + s ≤ 40м (Пример 2,5) блока [6] : b + l ≤ 40м, [8] : m + n + p ≤ 40м (Пример 3,6) блока [8] : o ≤ 40м		

Выбор разветвительного комплекта для хладагента

Комплекты отводных труб хладагента можно использовать только с типом R410A.

Тип пропускной способности наружного блока	Название комплекта отводных труб для хладагента		
	Система с рекуперацией теплоты	Система с тепловым насосом	
RWEYQ8, 10 тип	KHRP25A33T	KHRP25A33T	
RWEYQ16-20 тип	KHRP25A72T + KHRP25M72TP	KHRP26A72T	
RWEYQ24-30 тип	KHRP25A73T + KHRP25M73TP	KHRP26A73T + KHRP26M73TP	

• Для стыков REFNET, за исключением первого отвода, выберите надлежащую модель ответвительного комплекта на основе индекса общей мощности.

Индекс пропускной способности	Название комплекта отводных труб для хладагента		
	В случае трубопровода из 3 труб	В случае трубопровода из 2 труб	
< 200	KHRP25A22T	KHRP26A22T	
200 ≤ x < 290	KHRP25A33T	KHRP26A33T	
290 ≤ x < 640	KHRP25A72T+KHRP25M72TP	KHRP26A72T	
640 ≤	KHRP25A73T+KHRP25M73TP	KHRP26A73T+KHRP26M73TP	

Рекомендации по выбору наружного ответвительного комплекта (необходимо, если тип внутреннего блока равен RWEYQ20 или больше).

Количество наружных блоков	Система с рекуперацией теплоты		Система с тепловым насосом	
	2 блока	BHFP26MA56	BHFP22MA56	
3 блока	BHFP26MA84	BHFP22MA84		

Выбор размера труб

Предостережение
Толщина труб в таблице ниже показывает, что японские требования по газу высокого давления являются низкими. (На январь 2003 г.)
Толщину и материал следует выбирать в соответствии с местным законодательством.

Для системы с несколькими наружными блоками выполните настройку согласно следующему рисунку.

Тип мощности наружного блока	Размер трубопровода (внешний диаметр × мин. толщина)		
	Труба для всасывания газа	Газовая труба высокого/низкого давления	Жидкостная труба
RWEYQ8	φ19,1 × 0,80	φ15,9 × 0,99	φ 9,5 × 0,80
RWEYQ10	φ22,2 × 0,80	φ19,1 × 0,80	φ12,7 × 0,80
RWEYQ16	φ28,6 × 0,99	φ22,2 × 0,80	φ15,9 × 0,99
RWEYQ18, 20	φ34,9 × 1,21	φ28,6 × 0,99	φ19,1 × 0,80

Трубопровод между отводными трубами наружного блока (часть В)

• Выберите размер из таблицы ниже, основываясь на суммарной мощности наружный блок, подключаемой выше по линии. (Единица: мм)

Общая мощность наружного блока	Размер трубопровода (внешний диаметр × мин. толщина)		
	Труба для всасывания газа	Газовая труба высокого/низкого давления	Жидкостная труба
16HP	φ28,6 × 0,99	φ22,2 × 0,80	φ12,7 × 0,80
18,20HP	φ28,6 × 0,99	φ22,2 × 0,80	φ15,9 × 0,99

Способ расчета количества дополнительного хладагента для загрузки

Дополнительный хладагент для загрузки R (кг)
(R следует округлить в единицах до 0,1 кг.)

$$R = \left[\frac{\text{Общая длина (м) хладагента в трубопроводе при } \phi 22,2}{\text{кг/м}} \times 0,37 + \frac{\text{Общая длина (м) хладагента в трубопроводе при } \phi 19,1}{\text{кг/м}} \times 0,26 + \frac{\text{Общая длина (м) хладагента в трубопроводе при } \phi 15,9}{\text{кг/м}} \times 0,16 + \frac{\text{Общая длина (м) хладагента в трубопроводе при } \phi 12,7}{\text{кг/м}} \times 0,12 \right] + \left[\frac{\text{Общая длина (м) хладагента в трубопроводе при } \phi 9,5}{\text{кг/м}} \times 0,059 + \frac{\text{Общая длина (м) хладагента в трубопроводе при } \phi 6,4}{\text{кг/м}} \times 0,022 \right] \times \text{Скорректированный объем наружного блока}$$

Название системы	Система с тепловым насосом	Система с рекуперацией теплоты
RWEYQ10	3 кг	4 кг
RWEYQ20	4,5 кг	6,5 кг
RWEYQ30	6 кг	9 кг

Пример отведения хладагента с использованием стыка REFNET и коллектора REFNET для RWEYQ30 (Система с рекуперацией теплоты)
Если наружный блок является блоком типа RWEYQ30, а значения длины трубопровода такие, как справа

$$R = \left[\frac{30 \times 0,26}{a} + \frac{11 \times 0,18}{b+c} + \frac{10 \times 0,12}{d} + \frac{100 \times 0,059}{e+f+g+h+i+j+k+l+m+n+o+p} + \frac{100 \times 0,022}{q} \right] + 9 = 25,071 \text{ (кг)}$$

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9 Установка

9 - 2 Выбор труб с хладагентом

RWEYQ-R

Система	Жидкостная труба
RWEYQ8, 10PY1	φ9,5 → φ12,7
RWEYQ16PY1	φ12,7 → φ15,9
RWEYQ18 ~ 24PY1	φ15,9 → φ19,1
RWEYQ26 ~ 30PY1	φ19,1 → φ22,2

Примечание 1.

Если эквивалентная длина трубы между наружным и внутренним блоками составляет 80 м и более, размер основной трубы на жидкостной стороне (см. рисунок 21) должен быть увеличен в соответствии с правой таблицей.
(Никогда не увеличивайте трубу подачи газа и газовую трубу высокого/низкого давления.)

(См. рисунок 21)

1. Наружный блок
2. Основные трубы
3. Увеличивайте только размер жидкостной трубы
4. Первый разветвитель трубопровода хладагента
5. Комнатный блок

Примечание 2. Допускаемая длина после первого разветвителя трубопровода хладагента до внутренних блоков составляет не более 40 м, тем не менее, она может быть увеличена до 90 м при выполнении всех указанных ниже условий. (В случае "Отвод со стыком REFNET")

Требуемые условия	Чертежи примеров	
1. В случае необходимости увеличения размера жидкостного и газового трубопровода между первым разветвителем и конечным разветвителем. (Переходники приобретаются на месте) Однако трубопроводы с таким же размером, как и основная труба, не могут быть увеличены.	$\boxed{8} \quad b+c+d+e+f+g+p \leq 90 \text{ м}$ Увеличьте размер жидкостного и всасывающего трубопровода b, c, d, e, f, g	Увеличьте жидкостный и всасывающий трубопровод следующим образом $\phi 9,5 \rightarrow \phi 12,7 \quad \phi 15,9 \rightarrow \phi 19,1 \quad \phi 22,2 \rightarrow \phi 25,4^* \quad \phi 34,9 \rightarrow \phi 38,1^*$ $\phi 12,7 \rightarrow \phi 15,9 \quad \phi 19,1 \rightarrow \phi 22,2 \quad \phi 28,6 \rightarrow \phi 31,8^*$
2. Для расчета общей величины продления фактическая длина указанных выше труб должна быть удвоена. (кроме основной трубы и труб, которые не увеличиваются)	$a+b \times 2+c \times 2+d \times 2+e \times 2+f \times 2+g \times 2$ $+h+i+j+k+l+m+n+p \leq 300 \text{ м}$	<p>Стык REFNET (A-G)</p> <p>Наружный блок Комнатные блоки (1 - 8)</p>
3. Внутренний блок до ближайшего разветвителя ≤ 40 м	$h, i, j, \dots, p \leq 40 \text{ м}$	
4. Разность между [Наружный блок до наиболее отдаленного внутреннего блока] и [Наружный блок до ближайшего внутреннего блока] ≤ 40 м	Наиболее отдаленный внутренний блок $\boxed{8}$ Ближайший внутренний блок $\boxed{1}$ $(a+b+c+d+e+f+g+p) - (a+h) \leq 40 \text{ м}$	

*Если имеется в наличии на месте, используйте этот размер. В противном случае увеличивать нельзя.

Данная таблица относится к системе рекуперации тепла (3 трубопровода: всасывающая трубка для газа газ, трубка для газа высокого/низкого давления (HP/LP) и трубка для жидкости). В случае системы теплового насоса (2 трубопровода: трубки для газа и жидкости) выберите размер трубы для газа и жидкости из соответствующих данных. Блок BS не требуется

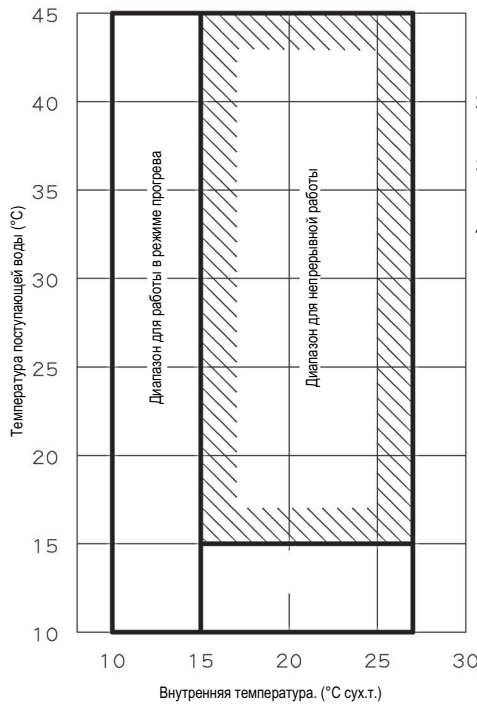
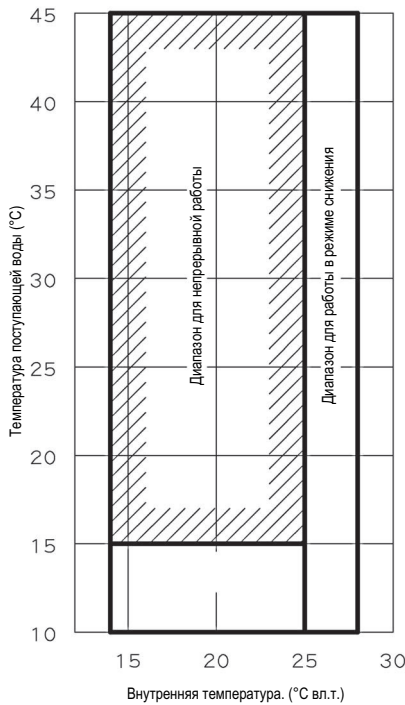
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10 Рабочий диапазон

RWEYQ-P

Охлаждение

Нагрев



NOTES

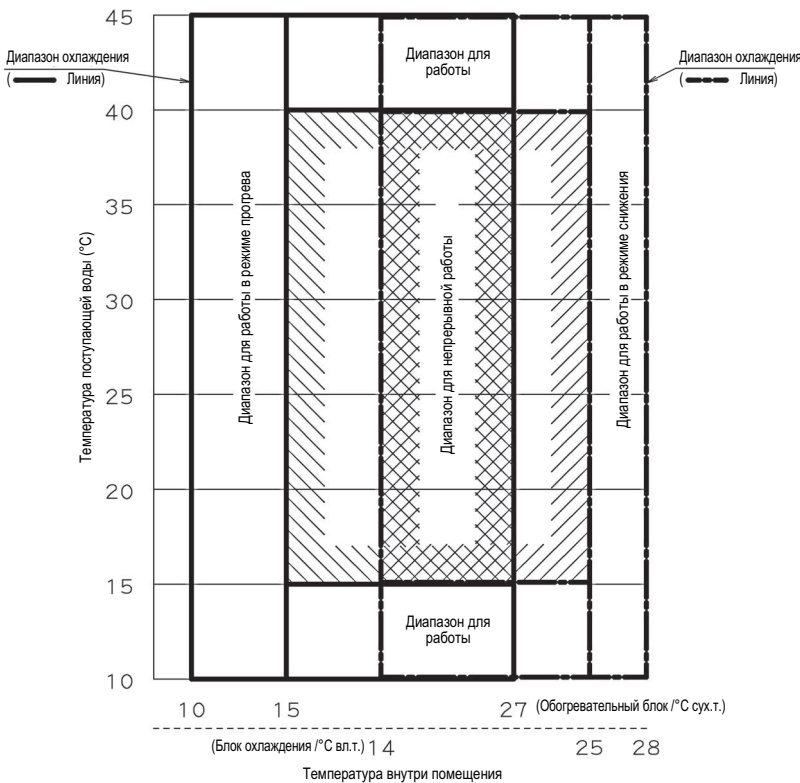
- 1 Указанные значения представляют собой возможный рабочий диапазон при приведенном ниже объеме воды. 50~150 л/мин
- 2 Конструкция для следующих условий, температура воды 20~35°C объем воды 60 л/мин или выше
- 3 При малой нагрузке охлаждения выключение термостата может выполняться для защиты от замерзания.
- 4 Температура окружающей среды должна быть в диапазоне 0~40°C, а относительная влажность - 80% или менее.

Диапазон для непрерывной работы
 : охлаждение
 : нагрев

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RWEYQ-P

Охлаждение и нагревание



примечания

- 1 Указанные значения представляют собой возможный рабочий диапазон при приведенном ниже объеме воды. 50~150 л/мин
- 2 Конструкция для следующих условий, температура воды 20~35°C объем воды 60 л/мин или выше
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- 4 Температура окружающей среды должна быть в диапазоне 0~40°C, а относительная влажность - 80% или менее.

Диапазон для непрерывной работы
 : охлаждение
 : нагрев

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