

4D066321A

Model		RQYQ180PY1
Power supply		3 phase 50Hz 380-415V
★1 Cooling capacity	kW	18.0
★2 Heating capacity	kW	20.0
Casing color		Ivory white(5Y7.5/1)
Dimensions:(H x W x D)	mm	1680×635×765
Heat exchanger		Cross fin coil
Compressor	Type	Hermetically sealed scroll type
	Piston displacement	m ³ /h 15.75
	Number of revolutions	r/min 7440
	Motor output x number of units	kW 3.3×1
	Starting method	Soft start
Fan	Type	Propeller fan
	Motor output	kW 0.35×1
	Air flow rate	m ³ /min 110
	Drive	Direct drive
Connecting pipes	Liquid pipe	mm ϕ 9.5 C1220T(Brazing connection)
	Gas pipe	mm ϕ 19.1 C1220T(Brazing connection)
Mass		kg 175
Safety devices		High pressure switch, Fan driver overload protector, Overcurrent relay, Inverter overload protector
Defrost method		Deicer
Capacity control	%	21~100
Refrigerant	Refrigerant name	R410A
	Charge	kg 11.1
	Control	Electronic expansion valve
Standard accessories		Installation manual, Operation manual, Cramps

Notes

- ★1 Indoor temp. :27℃DB , 19℃WB / outdoor temp. :35℃DB / Equivalent piping length:7.5m, level difference:0m,
★2 Indoor temp. :20℃DB / outdoor temp. :7℃DB , 6℃WB / Equivalent piping length:7.5m, level difference:0m,