

4D066324A

Model		RQEQ212PY1	
Power supply		3 phase 50Hz 380-415V	
★1 Cooling capacity	kW	21.2	
★2 Heating capacity	kW	22.4	
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 <sup>3</sup> /h	16.89
	Number of revolutions	r/min	7980
	Motor output x number of units	kW	3.6×1
	Starting method		Soft start
Fan	Type		Propeller fan
	Motor output	kW	0.35×1
	Air flow rate	m <sup>3</sup> /min	110
	Drive		Direct drive
Connecting pipes	Liquid pipe	mm	φ 9.5 C1220T(Brazing connection)
	Suction gas pipe	mm	φ 19.1 C1220T(Brazing connection)
	High and low pressure gas pipe	mm	φ 15.9 C1220T(Brazing connection)
Mass	kg	179	
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	11.2
	Control		Electronic expansion valve
Standard accessories		Installation manual, Operation manual, Cramps	

## Notes

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