

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°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,