Air Conditioning

Product Information PQHY-P250YHM-A : WY Series 10hp Water Cooled Unit R410A Heat Pump





The WY Series has all the benefits of the Y Series using water cooled condensing units. It is also able to produce heat recovery via the water circuit between heat source units, making for a very economical system. Like the air source versions, the water cooled units benefit from a modular design approach. A twinning kit is required for double combinations.



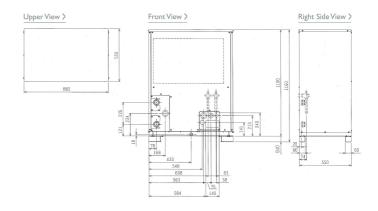
FEATURES



OUTDOOR	
Heating Capacity (kW) (nominal)	31.5
Cooling Capacity (kW) (nominal)	28
Heating Power Input (kW) (nominal)	5.8
Cooling Power Input (kW) (nominal)	5.45
COP / EER (nominal)	5.43 / 5.13
SCOP / SEER	5.3 / 6.38
Max No. of Connectable Indoor Units	21
Sound Pressure Level (dBA)	49
Sound Power Level (dBA)	63
Weight (kg)	195
Dimensions (mm) Width x Depth x Height	880 x 550 x 1160
Electrical Supply	380-415V, 50HZ
Phase	3
Starting Current (A)	8
Running Current (A) - Heating	8.9
Running Current (A) - Cooling	8.4
Fuse Rating (BS88) - HRC (A)	20
Mains Cable No. Cores	4 + EARTH
PIPING RESTRICTIONS	
Total Piping Length (m)	300
Furthest Piping Length (m)	165
Furthest Piping Length After First Branch (m)	40
Between Indoor and Outdoor units - Height (m)	50
Between Indoor and Indoor units - Height (m)	15

DIMENSIONS

PQHY-P250YHM-A





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