Air Conditioning

Product Information PEAD-RP100JAQ : Zubadan Inverter Heat Pump R410A Ceiling Concealed Ducted System





The Mr Slim Zubadan Inverter heat pumps achieve an excellent heating performance even when the outdoor air temperature is as low as -25°C and can also maintain full heating capacity at -15°C



FEATURES

INDOOR



Heating Capacity (kW) (nominal)

Cooling Capacity (kW) (nominal)

Energy Efficiency Class - Heating / Cooling

External Static Pressure (Pa) Lo-Mi-Mi2-Mi3-Hi

Sound Pressure Level (dBA) Lo-Mi-Hi

Dimensions (mm) Width x Depth x Height

Sound Power Level (dBA) Cooling

Fuse Rating (BS88) - HRC (A)

Interconnecting Cable No. Cores

Heating Capacity (kW) (UK) Cooling Capacity (kW) (UK)

SHF (nominal and UK)

COP / EER (nominal)

Airflow (m³/min) Lo-Mi-Hi

Pipe Size Liquid (mm ([in])

Pipe Size Gas (mm [in])

SCOP / SEER





ast 0

88

11.2 (4.5 - 14)

10 (4.9 - 11.4) 11.1 (4.45 - 13.85)

9.2 (4.5 - 10.5)

3.61 / 3.42

24 - 29 - 34

15.88 (5/8")

35 - 50 - 70 - 100 - 150

FED BY OUTDOOR UNIT

9.52 (3/8")

29 - 34 - 38

1400 x 732 x 250

61

41

6

4

SINGLE

3.8 / 4.8

A/B

0.82

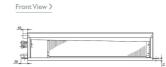
DIMENSIONS

HOLE

30m •

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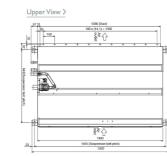
PEAD-RP100JAQ

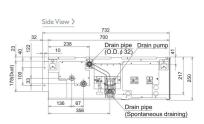




REPLACE

1 1





Weight (kg)

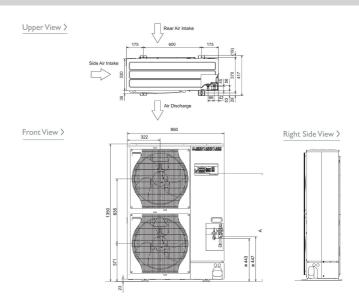
Phase

Electrical Supply

OUTDOOR	
Sound Pressure Level (dBA) Heating / Cooling	52 / 51
Sound Power Level (dBA) Cooling	69
Weight (kg)	134
Dimensions (mm) Width x Depth x Height	950 x (330+30) x 1350
Electrical Supply	380-415V,50HZ
Phase	THREE
System Power Input (kW) - Heating / Cooling (nominal)	3.10 / 2.90
System Power Input (kW) - Heating / Cooling (UK)	2.76 / 2.47
Starting Current (A)	3
System Running Current (A) [MAX] - Heating / Cooling	5.31 / 5.37 [15.8]
Fuse Rating (BS88) - HRC (A)	16
Mains Cable No. Cores	5
Max Pipe Length (m)	75
Max Height Difference (m)	30
Charge R410A (kg) - Pre charged length (m)	5.5 - 30

DIMENSIONS

PUHZ-SHW112YHA





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Country of origin: United Kingdom – Japan – Thailand – Malaysia.

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