## Air Conditioning

Product Information PEAD-RP125JAQ : Standard Inverter Heat Pump R410A Ceiling Concealed Ducted System



Our Standard Inverter range offers customers all the features and benfits of inverter technology whilst being cost effective.





## 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





HOILE

14.0 (5 - 16)

12.3 (5.5 - 14) 11.90 (4.25 - 13.6)

11.3 (5.05 - 12.9)

0.85

3.62 / 2.91

3.9/3.5

N/A / N/A

29.5 - 35.5 - 42

35 - 50 - 70 - 100 - 150

FED BY OUTDOOR UNIT

15.88 (5/8")

9.52 (3/8")

33 - 36 - 40

1400 x 732 x 250

63

43

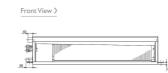
6

4

SINGLE

PEAD-RP125JAQ

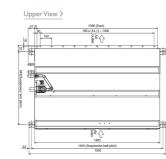
30m •

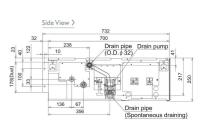




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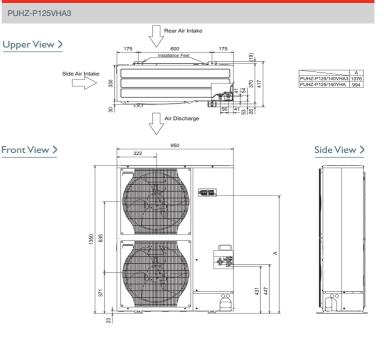
Weight (kg)

Phase

Electrical Supply

Sound Pressure Level (dBA) Heating / Cooling	55 / 51
Sound Power Level (dBA) Cooling	71
Weight (kg)	99
Dimensions (mm) Width x Depth x Height	950 x (330+30) x 1350
Electrical Supply	220-240V, 50HZ
Phase	SINGLE
System Power Input (kW) - Heating / Cooling (nominal)	3.87 / 4.22
System Power Input (kW) - Heating / Cooling (UK)	3.44 / 3.59
Starting Current (A)	15
System Running Current (A) [MAX] - Heating / Cooling	19.03 / 19.66 [30.8]
Fuse Rating (BS88) - HRC (A)	32
Mains Cable No. Cores	3
Max Pipe Length (m)	50
Max Height Difference (m)	30
Charge R410A (kg) - Pre charged length (m)	

## DIMENSIONS





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

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