# Air Conditioning

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





Our wide range of Power Inverters offer customers high seasonal efficiency, advanced control options and quiet operation, whilst providing greater flexibility and ease of installation.



#### 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 (m<sup>3</sup>/min) Lo-Mi-Hi

Pipe Size Liquid (mm ([in])

Pipe Size Gas (mm [in])

SCOP / SEER

НО	

alto

**RVC** 

14.0 (5 - 16)

12.5 (5.5 - 14) 11.90 (4.25 - 13.6)

11.5 (5.05 - 12.9)

0.84

3.86 / 3.09

3.8 / 4.8

N/A / N/A

29.5 - 33.5 - 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

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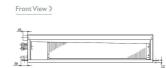
HONE I

88

30m •

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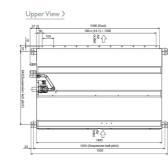
PEAD-RP125JAQ

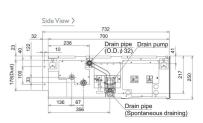




REPLACE

1 1





## OUTDOOR

Weight (kg)

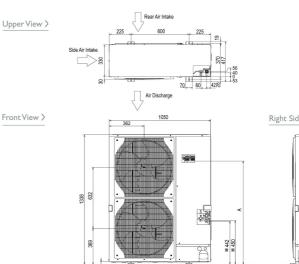
Phase

Electrical Supply

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Sound Pressure Level (dBA) Heating / Cooling	52 / 50
Sound Power Level (dBA) Cooling	70
Weight (kg)	116
Dimensions (mm) Width x Depth x Height	1050 x (330+30) x 1338
Electrical Supply	220-240V, 50HZ
Phase	SINGLE
System Power Input (kW) - Heating / Cooling (nominal)	3.63 / 4.05
System Power Input (kW) - Heating / Cooling (UK)	3.60 / 3.09
Starting Current (A)	12
System Running Current (A) [MAX] - Heating / Cooling	17.95 / 18.90 [29.3]
Fuse Rating (BS88) - HRC (A)	32
Mains Cable No. Cores	3
Max Pipe Length (m)	75
Max Height Difference (m)	30
Charge R410A (kg) - Pre charged length (m)	5 - 30

### DIMENSIONS

PUHZ-ZRP125VKA



Right Side View >





CE

#### Telephone: 01707 282880 Fax: 01707 278881 Email: airconditioning@meuk.mee.com Website: http://www.airconditioning.mitsubishielectric.co.uk

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

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