Air Conditioning

Product Information PEAD-RP35JAQ : 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 (m³/min) Lo-Mi-Hi

Pipe Size Liquid (mm ([in])

Pipe Size Gas (mm [in])

SCOP / SEER

HO

NR

D	Μ	ΕN	IS	0	NS

+Ore

88

astro.

RVC

4.1 (1.6 - 5.2)

3.6 (1.6 - 4.5) 3.50 (1.35 - 4.4)

3.3 (1.45 - 4.15)

4.32 / 4.04

0.85

4 / 5.6

A+ / A+

10 - 12 - 14

12.7 (1/2")

6.35 (1/4")

23 - 27 - 30

900 x 732 x 250

52

26

6

4

SINGLE

35 - 50 - 70 - 100 - 150

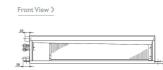
FED BY OUTDOOR UNIT

PEAD-RP35JAQ

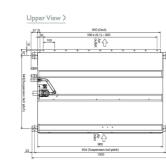
30m •

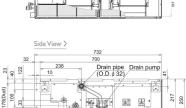
REPLACE

1 1









Drain pipe (Spontaneous draining)

6

136

OUTDOOR

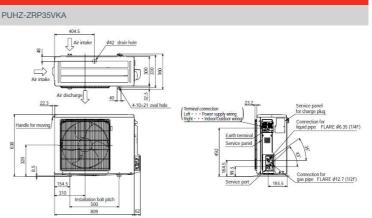
Weight (kg)

Phase

Electrical Supply

CONDOCIN				
Sound Pressure Level (dBA) Heating / Cooling	46 / 44			
Sound Power Level (dBA) Cooling	65			
Weight (kg)	43			
Dimensions (mm) Width x Depth x Height	809 x 300 x 630			
Electrical Supply	220-240V, 50HZ			
Phase	SINGLE			
System Power Input (kW) - Heating / Cooling (nominal)	0.95 / 0.89			
System Power Input (kW) - Heating / Cooling (UK)	0.79 / 0.81			
Starting Current (A)	4			
System Running Current (A) [MAX] - Heating / Cooling	4.45 / 4.18 [14.1]			
Fuse Rating (BS88) - HRC (A)	16			
Mains Cable No. Cores				
Max Pipe Length (m)				
Max Height Difference (m)				
Charge R410A (kg) - Pre charged length (m)	2.2 - 30			

DIMENSIONS





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

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