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



































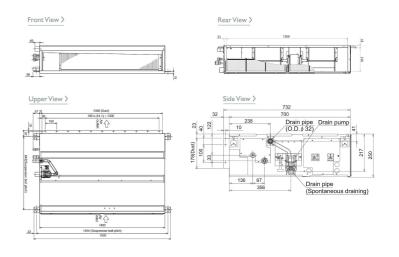


INDOOR	
Heating Capacity (kW) (nominal)	14.0 (5 - 16)
Cooling Capacity (kW) (nominal)	12.5 (5.5 - 14)
Heating Capacity (kW) (UK)	11.9 (4.25 - 13.6)
Cooling Capacity (kW) (UK)	11.5 (5.05 - 12.9)
SHF (nominal and UK)	0.84
COP / EER (nominal)	3.86 / 3.09
SCOP / SEER	3.8 / 4.8
Energy Efficiency Class - Heating / Cooling	N/A / N/A
Airflow (m³/min) Lo-Mi-Hi	29.5 - 33.5 - 42
Pipe Size Gas (mm [in])	15.88 (5/8")
Pipe Size Liquid (mm ([in])	9.52 (3/8")
External Static Pressure (Pa) Lo-Mi-Mi2-Mi3-Hi	35 - 50 - 70 - 100 - 150
Sound Pressure Level (dBA) Lo-Mi-Hi	33 - 36 - 40
Sound Power Level (dBA) Cooling	63
Dimensions (mm) Width x Depth x Height	1400 x 732 x 250
Weight (kg)	43
Electrical Supply	FED BY OUTDOOR UNIT
Phase	SINGLE
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	4

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Interconnecting Cable No. Cores	4
OUTDOOR	
Sound Pressure Level (dBA) Heating / Cooling	52 / 50
Sound Power Level (dBA) Cooling	70
Weight (kg)	126
Dimensions (mm) Width x Depth x Height	1050 x (330+30) x 1338
Electrical Supply	380-415V,50HZ
Phase	THREE
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)	4
System Running Current (A) [MAX] - Heating / Cooling	7.83 / 8.24 [12.3]
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 - 30

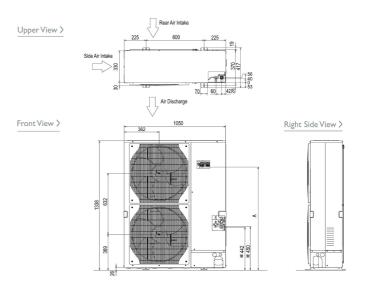
DIMENSIONS

PEAD-RP125JAQ



DIMENSIONS

PUHZ-ZRP125YKA





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