Air Conditioning

Product Information

PCA-RP125KAQ: Power Inverter Heat Pump

R410A Ceiling Suspended 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





































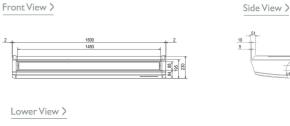


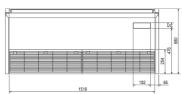


INDOOR	
Heating Capacity (kW) (nominal)	14.0 (5 - 16)
Cooling Capacity (kW) (nominal)	12.5 (5.5 - 14)
Heating Capacity (kW) (UK)	11.9 (4.25 - 13.6)
Cooling Capacity (kW) (UK)	11.5 (5.05 - 12.9)
SHF (nominal and UK)	0.72
COP / EER (nominal)	3.68 / 3.14
SCOP / SEER	4.2 / 5.2
Energy Efficiency Class - Heating / Cooling	N/A / N/A
Pipe Size Gas (mm [in])	15.88 (5/8")
Pipe Size Liquid (mm ([in])	9.52 (3/8")
Airflow (m³/min) Lo-Mi-Mi2-Hi	23 - 25 - 27 - 29
Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi	39 - 41 - 43-45
Sound Power Level (dBA) Cooling	65
Dimensions (mm) Width x Depth x Height	1600 - 680 - 230
Weight (kg)	38
Electrical Supply	FED BY OUTDOOR UNIT
Phase	SINGLE
Fuse Rating (BS88) - HRC (A)	6
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 (300+30) x 1338
Electrical Supply	380-415V, 50HZ
Phase	THREE
System Power Input (kW) - Heating / Cooling (nominal)	3.80 / 3.98
System Power Input (kW) - Heating / Cooling (UK)	3.38 / 3.38
Starting Current (A)	4
System Running Current (A) [MAX] - Heating / Cooling	6.30 / 6.60 [10.3]
Fuse Rating (BS88) - HRC (A)	16
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Mains Cable No. Cores	5
Mains Cable No. Cores Max Pipe Length (m)	
	5 75 30

DIMENSIONS

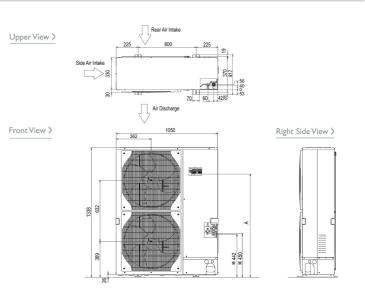
PCA-RP125KAQ





DIMENSIONS

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