



PCA-RP125HA

Standard Inverter Heat Pump

R410A Stainless Steel Ceiling Suspended System

The new Standard Inverter range provides inverter solutions for customers who want all the benefits that inverters offer, but do not have the budget available for the more expensice Power Inverter range.

- High performance oil mist filter
- Easy maintenance fan casing can be separated into different sections allowing easy cleaning. The drain pan can also be cleaned easily on-site as the pipe connector can be quickly removed
- Optional decoration covers







Pictures not to scale

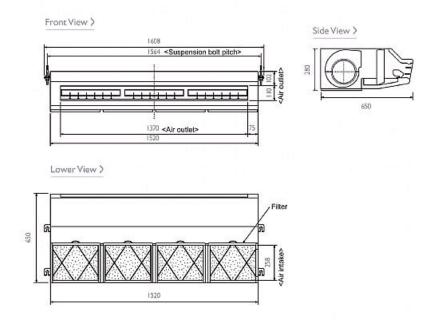
Product Details

PCA-RP125HA Indoor Unit	
Capacity (kW):	
Heating (Nominal) (Low - High)	13.80 (5.00 - 16.00)
Cooling (Nominal) (Low - High)	12.30 (5.50 - 14.00)
Heating (UK) (Low - High)	11.75 (4.25 - 13.60)
Cooling (UK) (Low - High)	11.30 (5.05 - 12.90)
SHF R410A (Nominal)	0.78
COP / EER (Nominal)	3.21 / 2.81
Energy Label Heating / Cooling	C/C
Width - mm	1520
Depth - mm	650
Height - mm	280
Weight - kg	56
Airflow (m3/min) - Lo-Hi	30-38
Noise (dBA) - Lo-Hi	44-50
Electrical Supply	Fed by Outdoor Unit
Phase	Single
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	4
Remote Controller Ref	PAR-21MAA

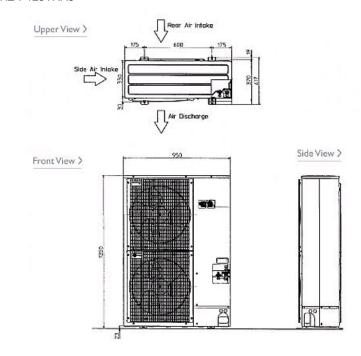
Width - mm 950 Depth - mm 330+30 Height - mm 1350 Weight - kg 99 Noise (dBA) (Heating /Cooling) - Lo-Hi 48-55 /48-51 Electrical Supply 220-240v, 50Hz Phase Single Fuse Rating (BS88) - HRC (A) 32 SystemPower Input (kW) - Heating (Nominal) 4.3 SystemPower Input (kW) - Cooling (Nominal) 4.38 SystemPower Input (kW) - Heating (UK) 3.83 SystemPower Input (kW) - Cooling (UK) 3.72 Starting Current (A) 14 SystemRunning Current (A) - Heating / Cooling 19.11 / 19.47 Mains Cable No. Cores 3 Max Pipe Length (m) 50 Max Height Difference (m) 30		
Depth - mm 330+30 Height - mm 1350 Weight - kg 99 Noise (dBA) (Heating /Cooling) - Lo-Hi 48-55 /48-51 Electrical Supply 220-240v, 50Hz Phase Single Fuse Rating (BS88) - HRC (A) 32 SystemPower Input (kW) - Heating (Nominal) 4.3 SystemPower Input (kW) - Cooling (Nominal) 4.38 SystemPower Input (kW) - Heating (UK) 3.83 SystemPower Input (kW) - Cooling (UK) 3.72 Starting Current (A) 14 SystemRunning Current (A) - Heating / Cooling 19.11 / 19.47 Mains Cable No. Cores 3 Max Pipe Length (m) 50 Max Height Difference (m) 30	PUHZ-P125VHA3 Outdoor Unit	
Height - mm 1350 Weight - kg 99 Noise (dBA) (Heating /Cooling) - Lo-Hi 48-55 /48-51 Electrical Supply 220-240v, 50Hz Phase Single Fuse Rating (BS88) - HRC (A) 32 SystemPower Input (kW) - Heating (Nominal) 4.3 SystemPower Input (kW) - Cooling (Nominal) 4.38 SystemPower Input (kW) - Heating (UK) 3.83 SystemPower Input (kW) - Cooling (UK) 3.72 Starting Current (A) 14 SystemRunning Current (A) - Heating / Cooling 19.11 / 19.47 Mains Cable No. Cores 3 Max Pipe Length (m) 50 Max Height Difference (m) 30	Width - mm	950
Weight - kg 99 Noise (dBA) (Heating /Cooling) - Lo-Hi 48-55 /48-51 Electrical Supply 220-240v, 50Hz Phase Single Fuse Rating (BS88) - HRC (A) 32 SystemPower Input (kW) - Heating (Nominal) 4.3 SystemPower Input (kW) - Cooling (Nominal) 4.38 SystemPower Input (kW) - Heating (UK) 3.83 SystemPower Input (kW) - Cooling (UK) 3.72 Starting Current (A) 14 SystemRunning Current (A) - Heating / Cooling 19.11 / 19.47 Mains Cable No. Cores 3 Max Pipe Length (m) 50 Max Height Difference (m) 30	Depth - mm	330+30
Noise (dBA) (Heating /Cooling) - Lo-Hi 48-55 /48-51 Electrical Supply 220-240v, 50Hz Phase Single Fuse Rating (BS88) - HRC (A) 32 SystemPower Input (kW) - Heating (Nominal) 4.3 SystemPower Input (kW) - Cooling (Nominal) 4.38 SystemPower Input (kW) - Heating (UK) 3.83 SystemPower Input (kW) - Cooling (UK) 3.72 Starting Current (A) 14 SystemRunning Current (A) - Heating / Cooling 19.11 / 19.47 Mains Cable No. Cores 3 Max Pipe Length (m) 50 Max Height Difference (m) 30	Height - mm	1350
Electrical Supply 220-240v, 50Hz	Weight - kg	99
Phase Single Fuse Rating (BS88) - HRC (A) 32 SystemPower Input (kW) - Heating (Nominal) 4.3 SystemPower Input (kW) - Cooling (Nominal) 4.38 SystemPower Input (kW) - Heating (UK) 3.83 SystemPower Input (kW) - Cooling (UK) 3.72 Starting Current (A) 14 SystemRunning Current (A) - Heating / Cooling 19.11 / 19.47 Mains Cable No. Cores 3 Max Pipe Length (m) 50 Max Height Difference (m) 30	Noise (dBA) (Heating /Cooling) - Lo-Hi	48-55 /48-51
Fuse Rating (BS88) - HRC (A) 32 SystemPower Input (kW) - Heating (Nominal) 4.3 SystemPower Input (kW) - Cooling (Nominal) 4.38 SystemPower Input (kW) - Heating (UK) 3.83 SystemPower Input (kW) - Cooling (UK) 3.72 Starting Current (A) 14 SystemRunning Current (A) - Heating / Cooling 19.11 / 19.47 Mains Cable No. Cores 3 Max Pipe Length (m) 50 Max Height Difference (m) 32	Electrical Supply	220-240v, 50Hz
SystemPower Input (kW) - Heating (Nominal) 4.3 SystemPower Input (kW) - Cooling (Nominal) 4.38 SystemPower Input (kW) - Heating (UK) 3.83 SystemPower Input (kW) - Cooling (UK) 3.72 Starting Current (A) 4.3 SystemPower Input (kW) - Heating (UK) 3.72 Starting Current (A) 4.3 SystemPower Input (kW) - Cooling (UK) 14 SystemRunning Current (A) - Heating / Cooling 4.3 4.3 5.1 5.1 6.1 6.1 6.1 6.2 6.3 6.3 6.3 6.3 6.3 6.3 6.3	Phase	Single
SystemPower Input (kW) - Cooling (Nominal) 4.38 SystemPower Input (kW) - Heating (UK) 3.83 SystemPower Input (kW) - Cooling (UK) 3.72 Starting Current (A) SystemRunning Current (A) - Heating / Cooling Mains Cable No. Cores Max Pipe Length (m) Max Height Difference (m) 3.83 4.38 4.	Fuse Rating (BS88) - HRC (A)	32
SystemPower Input (kW) - Heating (UK) SystemPower Input (kW) - Cooling (UK) Starting Current (A) SystemRunning Current (A) - Heating / Cooling Mains Cable No. Cores Max Pipe Length (m) Max Height Difference (m) 3.83	SystemPower Input (kW) - Heating (Nominal)	4.3
SystemPower Input (kW) - Cooling (UK) 3.72 Starting Current (A) 14 SystemRunning Current (A) - Heating / Cooling 19.11 / 19.47 Mains Cable No. Cores 3 Max Pipe Length (m) 50 Max Height Difference (m) 30	SystemPower Input (kW) - Cooling (Nominal)	4.38
Starting Current (A) 14 SystemRunning Current (A) - Heating / Cooling 19.11 / 19.47 Mains Cable No. Cores 3 Max Pipe Length (m) 50 Max Height Difference (m) 30	SystemPower Input (kW) - Heating (UK)	3.83
SystemRunning Current (A) - Heating / Cooling 19.11 / 19.47 Mains Cable No. Cores 3 Max Pipe Length (m) 50 Max Height Difference (m) 30	SystemPower Input (kW) - Cooling (UK)	3.72
Mains Cable No. Cores 3 Max Pipe Length (m) 50 Max Height Difference (m) 30	Starting Current (A)	14
Max Pipe Length (m) 50 Max Height Difference (m) 30	SystemRunning Current (A) - Heating / Cooling	19.11 / 19.47
Max Height Difference (m) 30	Mains Cable No. Cores	3
	Max Pipe Length (m)	50
Charge (kg) - m 4.5	Max Height Difference (m)	30
	Charge (kg) - m	4.5

Dimensions

PCA-RP125HA



PUHZ-P125VHA3





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