



# PCA-RP125KA

Standard Inverter Heat Pump

R410A 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 expensive Power Inverter range.

- **Indoor unit designed for direct ceiling suspension**
- **Flush to wall installation for concealment of service connections**



Pictures not to scale

## Product Details

### PCA-RP125KA Indoor Unit

Capacity (kW):	
Heating (Nominal) (Low - High)	14.00 (5.00 - 16.00)
Cooling (Nominal) (Low - High)	12.30 (5.50 - 14.00)
Heating (UK) (Low - High)	11.90 (4.25 - 13.60)
Cooling (UK) (Low - High)	11.30 (5.05 - 12.90)
COP / EER (Nominal)	3.4 / 3.01
Energy Label Heating / Cooling	C / B
Width - mm	1600
Depth - mm	680
Height - mm	230
Weight - kg	38
Airflow (m3/min) - Lo-Mi1-Mi2-Hi	23-25-27-29
Noise (dBA) - Lo-Mi1-Mi2-Hi	39-41-43-45
Electrical Supply	Fed by Outdoor Unit
Phase	Single
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	4

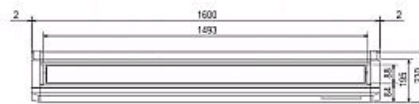
### PUHZ-P125VHA3 Outdoor Unit

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)	4.12
SystemPower Input (kW) - Cooling (Nominal)	4.09
SystemPower Input (kW) - Heating (UK)	3.67
SystemPower Input (kW) - Cooling (UK)	3.48
Starting Current (A)	14
SystemRunning Current (A) - Heating / Cooling	18.55 / 18.42
Mains Cable No. Cores	3
Max Pipe Length (m)	50
Max Height Difference (m)	30
Charge (kg) - m	4.5

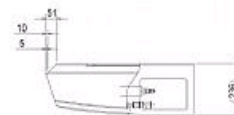
## Dimensions

### PCA-RP125KA

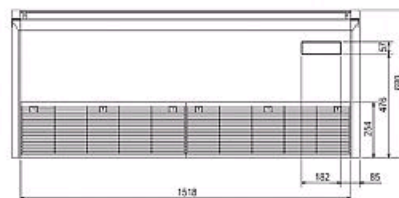
#### Front View >



#### Side View >

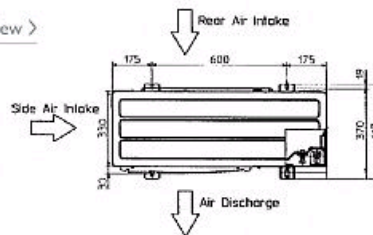


#### Lower View >

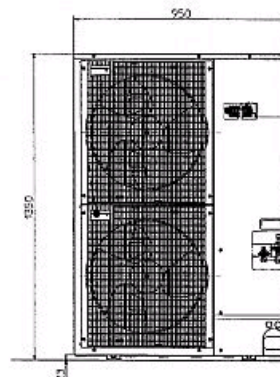


### PUHZ-P125VHA3

#### Upper View >



#### Front View >



#### Side View >



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