



PCA-RP125KAQ

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-RP125KAQ 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)
SHF R410A (Nominal)	0.72
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 (m ³ /min) - Lo-Mi1-Mi2-Hi	23-25-27-29
Noise (dBA) - Lo-Mi1-Mi2-Hi	39-41-43-45
Pipe Size Gas mm (in)	15.88 (5/8)
Pipe Size Liquid mm (in)	9.52 (3/8)
Electrical Supply	Fed by Outdoor Unit
Phase	Single
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	4

PUHZ-P125YHA Outdoor Unit

Width - mm	950
Depth - mm	330+30
Height - mm	1350
Weight - kg	101
Noise (dBA) (Heating /Cooling)	55 /48-51
Electrical Supply	380-415v, 50Hz
Phase	3
Fuse Rating (BS88) - HRC (A)	16
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)	4
SystemRunning Current (A) - Heating / Cooling	6.54 / 6.5
Mains Cable No. Cores	5
Max Pipe Length (m)	50
Max Height Difference (m)	30
Charge (kg) - 30m	4.5

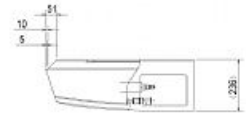
Dimensions

PCA-RP125KAQ

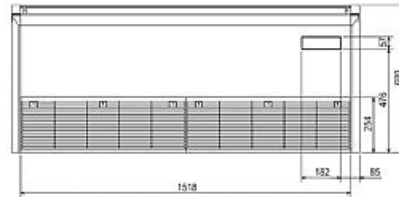
Front View >



Side View >

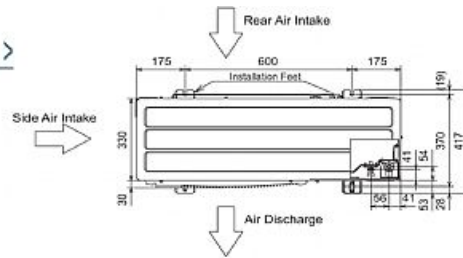


Lower View >



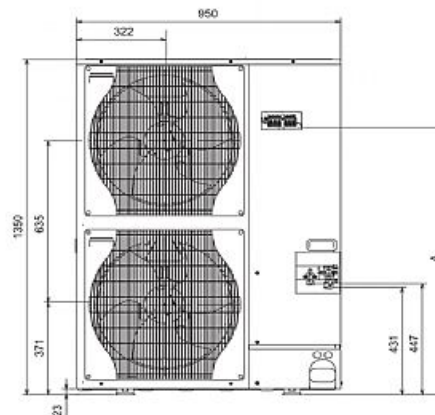
PUHZ-P125YHA

Upper View >



	A
PUHZ-P125/140VHA3	1076
PUHZ-P125/140YHA	994

Front View >



Side View >



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