



PCA-RP140KA

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-RP140KA Indoor Unit

Capacity (kW):	
Heating (Nominal) (Low - High)	16.00 (5.00 - 18.00)
Cooling (Nominal) (Low - High)	13.60 (5.50 - 15.00)
Heating (UK) (Low - High)	13.60 (4.25 - 15.30)
Cooling (UK) (Low - High)	12.50 (5.05 - 13.80)
SHF R410A (Nominal)	0.71
COP / EER (Nominal)	3.41 / 2.81
Energy Label Heating / Cooling	B / C
Width - mm	1600
Depth - mm	680
Height - mm	230
Weight - kg	39
Airflow (m3/min) - Lo-Mi1-Mi2-Hi	24-26-29-32
Noise (dBA) - Lo-Mi1-Mi2-Hi	41-43-45-48
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

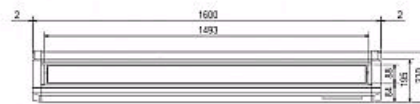
PUHZ-P140VHA3 Outdoor Unit

Width - mm	950
Depth - mm	330+30
Height - mm	1350
Weight - kg	99
Noise (dBA) (Heating /Cooling) - Lo-Hi	56 /49-52
Electrical Supply	220-240v, 50Hz
Phase	Single
Fuse Rating (BS88) - HRC (A)	32
SystemPower Input (kW) - Heating (Nominal)	4.69
SystemPower Input (kW) - Cooling (Nominal)	4.84
SystemPower Input (kW) - Heating (UK)	4.17
SystemPower Input (kW) - Cooling (UK)	4.11
Starting Current (A)	11
SystemRunning Current (A) - Heating / Cooling	21.09 / 21.97
Mains Cable No. Cores	3
Max Pipe Length (m)	50
Max Height Difference (m)	30
Charge (kg) - 30m	4.5

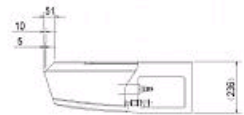
Dimensions

PCA-RP140KA

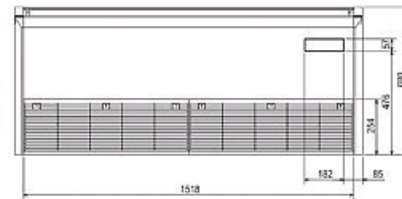
Front View >



Side View >

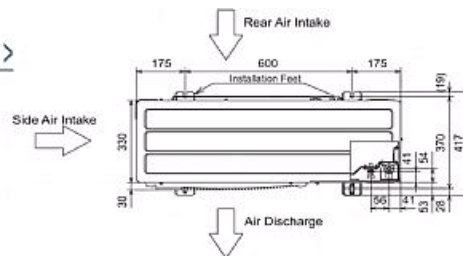


Lower View >



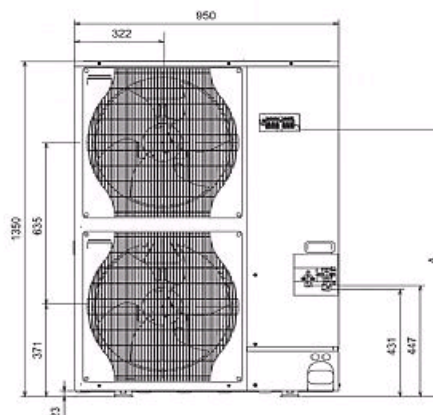
PUHZ-P140VHA3

Upper View >



PUHZ-P125/140VHA3	1076
PUHZ-P125/140VHA	994

Front View >



Side View >



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Mitsubishi Electric reserves the right to make any variation in technical specification to the equipment described, or to withdraw or replace products without prior notification or public announcement.