



PLA-RP140BA2

Standard Inverter Heat Pump

R410A 4-Way Blow Ceiling Cassette 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.

- **Airflow controllable for ceiling heights up to 4.2m, with automatic adjustment of fan speed**
- **Reduced draft air distribution, with independent vane control**
- **Filter lowering operation down to 4m (optional PLP-6BAJ grille required)**
- **Optional 'I See Sensor' for energy saving and smooth temperature control throughout the room**



Pictures not to scale

Product Details

PLA-RP140BA2 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)	3.21 / 2.61
Energy Label Heating / Cooling	C / D
Width (grille) - mm	840 (950)
Depth (grille) - mm	840 (950)
Height (grille) - mm	298 (35)
Weight (grille) - kg	27 (6)
Airflow (m3/min) - Lo-Mi1-Mi2-Hi	24-26-29-32
Noise (dBA) - Lo-Mi1-Mi2-Hi	36-39-42-44
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
Grille Ref	PLP-6BA GRILLE

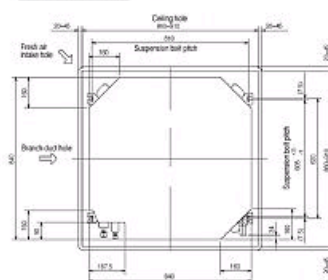
PUHZ-P140YHA Outdoor Unit

Width - mm	950
Depth - mm	330+30
Height - mm	1350
Weight - kg	101
Noise (dBA) (Heating /Cooling)	56 /49-52
Electrical Supply	380-415v, 50Hz
Phase	3
Fuse Rating (BS88) - HRC (A)	16
SystemPower Input (kW) - Heating (Nominal)	4.98
SystemPower Input (kW) - Cooling (Nominal)	5.21
SystemPower Input (kW) - Heating (UK)	4.43
SystemPower Input (kW) - Cooling (UK)	4.43
Starting Current (A)	4
SystemRunning Current (A) - Heating / Cooling	7.91 / 8.28
Mains Cable No. Cores	5
Max Pipe Length (m)	50
Max Height Difference (m)	30
Charge (kg) - 30m	4.5

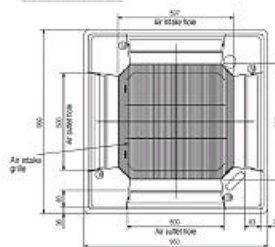
Dimensions

PLA-RP140BA2

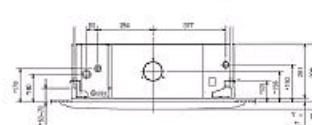
Upper View >



Front View >

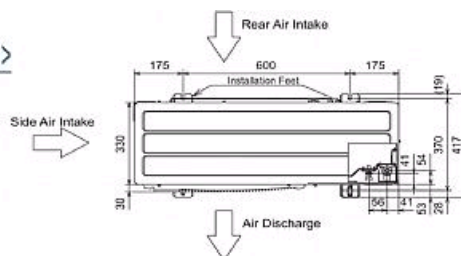


Side View >



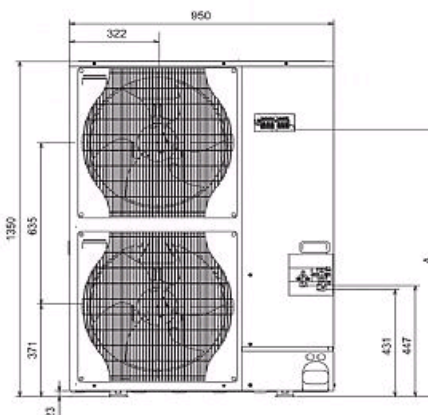
PUHZ-P140YHA

Upper View >



	A
PUHZ-P125/140YHA3	1076
PUHZ-P125/140YHA	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.