



# Celsius

air conditioning



## PLA-RP125BA

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

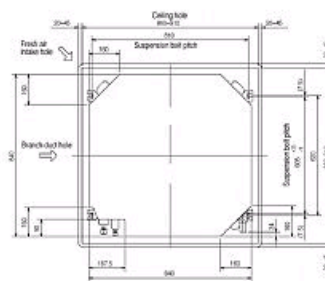
PLA-RP125BA Indoor Unit	
Capacity (kW):	
Heating (Nominal) (Low - High)	14.00 (5.00 - 16.00)
Cooling (Nominal) (Low - High)	12.30 (5.50 - 14.00)
Heating (UK) (Low - High)	11.90 (4.25 - 13.60)
Cooling (UK) (Low - High)	11.30 (5.05 - 12.90)
SHF R410A (Nominal)	0.71
COP / EER (Nominal)	3.41 / 3.01
Energy Label Heating / Cooling	B / B
Width (grille) - mm	840 (950)
Depth (grille) - mm	840 (950)
Height (grille) - mm	298 (35)
Weight (grille) - kg	25 (6)
Airflow (m3/min) - Lo-Mi1-Mi2-Hi	22-25-28-31
Noise (dBA) - Lo-Mi1-Mi2-Hi	34-36-39-41
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-P125VHA3 Outdoor Unit	
Width - mm	950
Depth - mm	330+30
Height - mm	1350
Weight - kg	99
Noise (dBA) (Heating /Cooling) - Lo-Hi	55 /48-51
Electrical Supply	220-240v, 50Hz
Phase	Single
Fuse Rating (BS88) - HRC (A)	32
SystemPower Input (kW) - Heating (Nominal)	4.11
SystemPower Input (kW) - Cooling (Nominal)	4.09
SystemPower Input (kW) - Heating (UK)	3.66
SystemPower Input (kW) - Cooling (UK)	3.48
Starting Current (A)	11
SystemRunning Current (A) - Heating / Cooling	18.23 / 18.48
Mains Cable No. Cores	3
Max Pipe Length (m)	50
Max Height Difference (m)	30
Charge (kg) - 30m	4.5

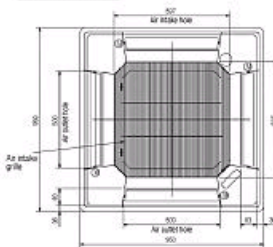
## Dimensions

### PLA-RP125BA

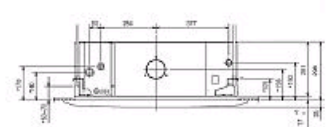
#### Upper View >



#### Front View >

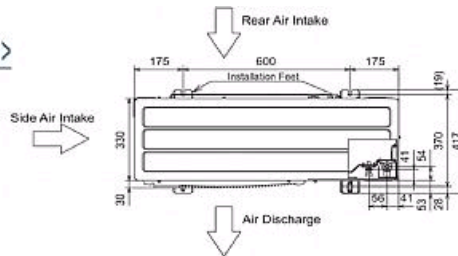


#### Side View >



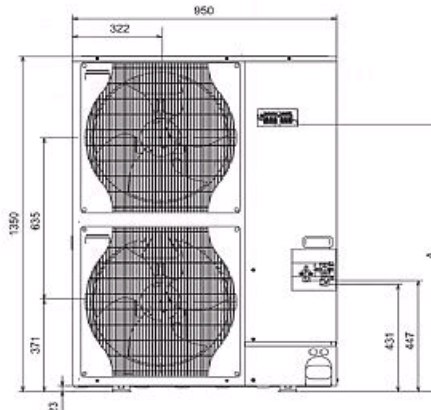
### PUHZ-P125VHA3

#### Upper View >



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

#### Front View >



#### Side View >



Telephone: 01707 282880

Email: [air.conditioning@meuk.mee.com](mailto:air.conditioning@meuk.mee.com) Website: <http://www.mitsubishielectric.co.uk/aircon>

CELSIUS AIR CONDITIONING LTD

1, WELL STREET

HEYWOOD

OL10 1NT

Tel: 01706 367500

Fax: 01706 367355



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.