



# PSA-RP125GA

Power Inverter Heat Pump

R410A Floor Standing System

New for 2007 is the PSA Floor Standing System, complimenting the Mitsubishi Electric range of indoor units. The sleek, modern design of this unit is ideal for numerous applications including bars and restaurants.

Advanced inverter technology makes the Mr Slim Power Inverter the number one choice for improving comfort. They provide energy savings of up to 70% annually when compared to a previous non-inverter model. Operating noise has also been reduced thanks to improvements in fan design, while existing pipe work is reusable for easier maintenance and installation.

- **Built in controller**



Pictures not to scale

## Product Details

### PSA-RP125GA Indoor Unit

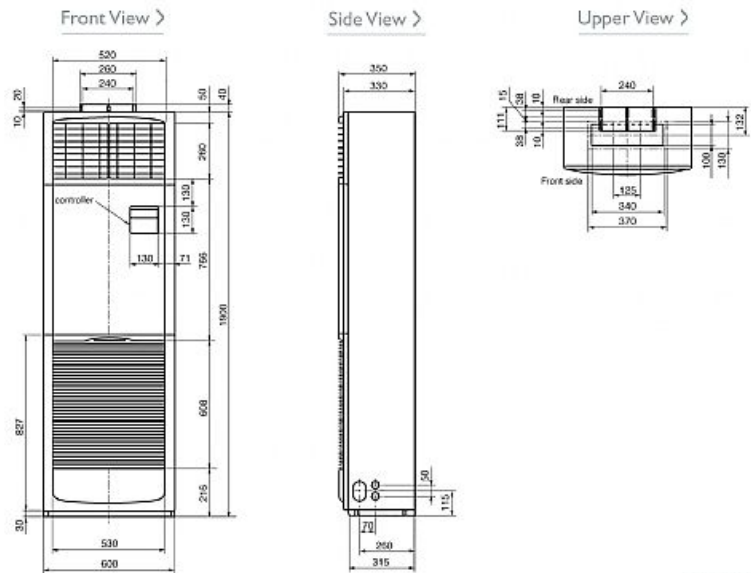
Capacity (kW):	
Heating (Nominal) (Low - High)	14.00 (5.00 - 16.00)
Cooling (Nominal) (Low - High)	12.40 (5.50 - 14.00)
Heating (UK) (Low - High)	11.90 (4.25 - 13.60)
Cooling (UK) (Low - High)	11.15 (4.95 - 12.60)
SHF R410A (Nominal)	0.75
COP / EER (Nominal)	3.41 / 3.01
Energy Label Heating / Cooling	B / B
Width - mm	600
Depth - mm	350
Height - mm	1900
Weight - kg	51
Airflow (m <sup>3</sup> /min) - Lo-Hi	26-33
Noise (dBA) - Lo-Hi	46-51
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-RP125YHA2 Outdoor Unit

Width - mm	950
Depth - mm	330 + 30
Height - mm	1350
Weight - kg	130
Noise (dBA) (Heating /Cooling)	52 /50
Electrical Supply	380-415v, 50Hz
Phase	3
Fuse Rating (BS88) - HRC (A)	16
SystemPower Input (kW) - Heating (Nominal)	4.11
SystemPower Input (kW) - Cooling (Nominal)	4.12
SystemPower Input (kW) - Heating (UK)	3.66
SystemPower Input (kW) - Cooling (UK)	3.5
Starting Current (A)	5
SystemRunning Current (A) - Heating / Cooling	6.43 / 6.27
Mains Cable No. Cores	5
Max Pipe Length (m)	75
Max Height Difference (m)	30
Charge (kg) - 30m	5

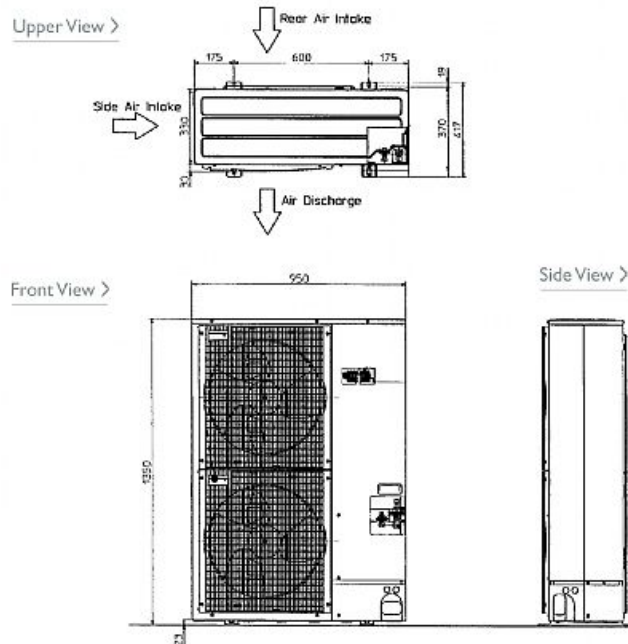
## Dimensions

### PSA-RP125GA



PSA-RP125GA

### PUHZ-RP125YHA2



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