



# PSA-RP100GA

Power Inverter Heat Pump

R410A Floor Standing System

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

- **Built in controller**



Pictures not to scale

## Product Details

### PSA-RP100GA Indoor Unit

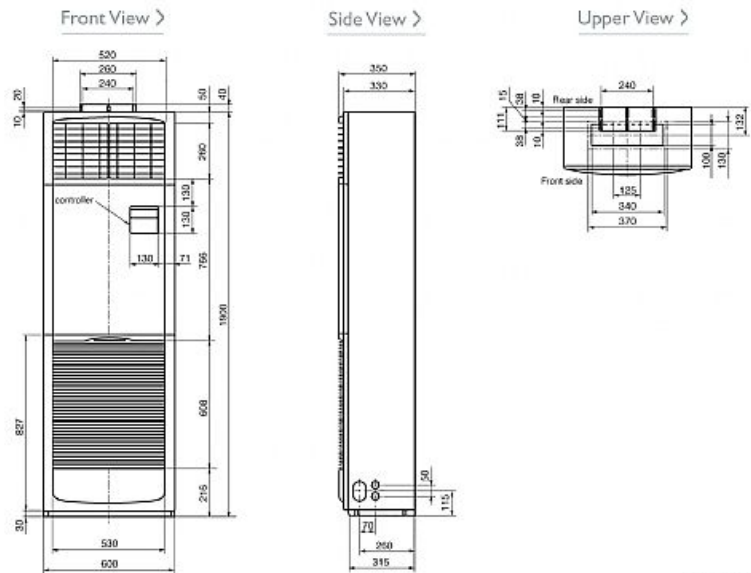
Capacity (kW):	
Heating (Nominal) (Low - High)	11.20 (4.50 - 14.00)
Cooling (Nominal) (Low - High)	10.00 (4.90 - 11.40)
Heating (UK) (Low - High)	9.50 (3.85 - 11.90)
Cooling (UK) (Low - High)	9.20 (4.50 - 10.50)
SHF R410A (Nominal)	0.81
COP / EER (Nominal)	3.41 / 3.34
Energy Label Heating / Cooling	B / A
Width - mm	600
Depth - mm	350
Height - mm	1900
Weight - kg	51
Airflow (m <sup>3</sup> /min) - Lo-Hi	24-31
Noise (dBA) - Lo-Hi	44-49
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-RP100YKA Outdoor Unit

Width - mm	1050
Depth - mm	330+30
Height - mm	1338
Weight - kg	124
Noise (dBA) (Heating /Cooling) - Lo-Hi	51 /46-49
Electrical Supply	380-415v, 50Hz
Phase	3
Fuse Rating (BS88) - HRC (A)	10
SystemPower Input (kW) - Heating (Nominal)	3.28
SystemPower Input (kW) - Cooling (Nominal)	2.99
SystemPower Input (kW) - Heating (UK)	2.92
SystemPower Input (kW) - Cooling (UK)	2.54
Starting Current (A)	5
SystemRunning Current (A) - Heating / Cooling	5.83 / 5.37
Mains Cable No. Cores	5
Max Pipe Length (m)	75
Max Height Difference (m)	30
Charge (kg) - 30m	5

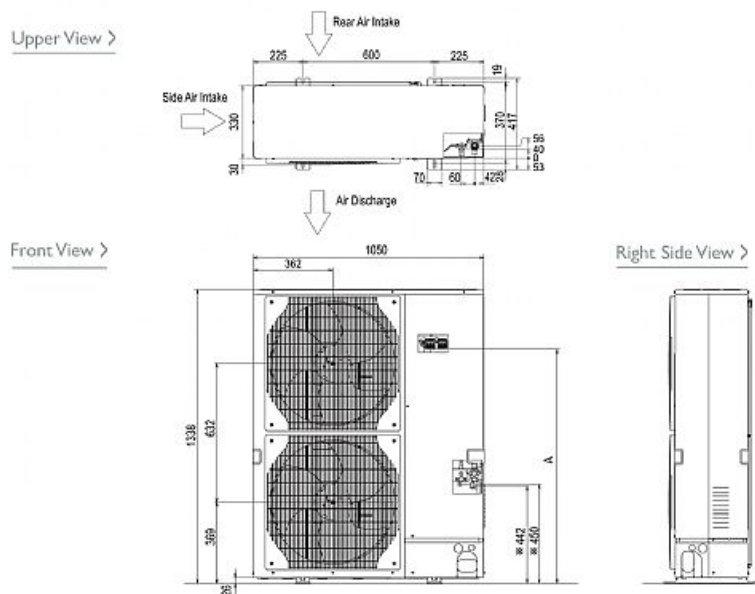
## Dimensions

### PSA-RP100GA



PSA-RP125GA

### PUHZ-RP100YKA



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