

# Air Conditioning

## Product Information

**PSA-RP100KA : Standard Inverter Heat Pump**  
R410A Floor Mounted System



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

## FEATURES



### INDOOR

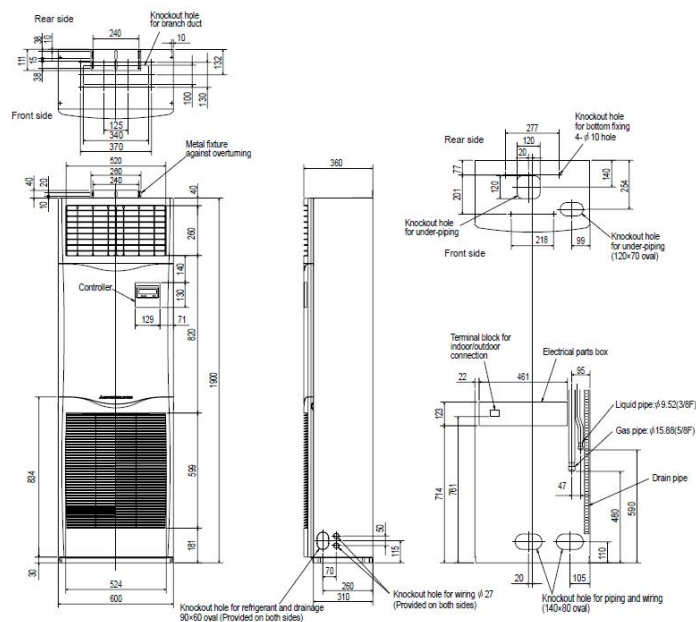
Heating Capacity (kW) (nominal)	11.2 (4.5 - 12.5)
Cooling Capacity (kW) (nominal)	9.4 (4.9 - 11.2)
Heating Capacity (kW) (UK)	9.5 (3.85 - 10.65)
Cooling Capacity (kW) (UK)	8.65 (4.5 - 10.3)
SHF (nominal and UK)	0.73
COP / EER (nominal)	3.41 / 3.01
SCOP / SEER	3.8 / 4.6
Energy Efficiency Class - Heating / Cooling	A / B
Pipe Size Gas (mm [in])	15.88 (5/8")
Pipe Size Liquid (mm [in])	9.52 (3/8")
Airflow (m³/min) Lo-Hi	25 - 28 - 30
Sound Pressure Level (dBA) Lo-Mi-Hi	45 - 49 - 51
Sound Power Level (dBA) Cooling	65
Dimensions (mm) Width x Depth x Height	600 x 360 x 1900
Weight (kg)	46
Electrical Supply	FED BY OUTDOOR UNIT
Phase	SINGLE
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	4

### OUTDOOR

Sound Pressure Level (dBA) Heating / Cooling	54 / 50
Sound Power Level (dBA) Cooling	70
Weight (kg)	75
Dimensions (mm) Width x Depth x Height	950 x (330+30) x 943
Electrical Supply	220-240V, 50HZ
Phase	SINGLE
System Power Input (kW) - Heating / Cooling (nominal)	3.28 / 3.12
System Power Input (kW) - Heating / Cooling (UK)	2.92 / 2.65
Starting Current (A)	12
System Running Current (A) [MAX] - Heating / Cooling	15.36 / 14.69 [28.7]
Fuse Rating (BS88) - HRC (A)	32
Mains Cable No. Cores	3
Max Pipe Length (m)	50
Max Height Difference (m)	30
Charge R410A (kg) - pre charged length (m)	3 - 30

### DIMENSIONS

PSA-RP100KA



### DIMENSIONS

PUHZ-P100VHA4

