# Air Conditioning

Product Information PSA-RP100KA : Power 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

#### DIMENSIONS

REPLACE

30m •

HOLE

INDOOR	
Heating Capacity (kW) (nominal)	11.2 (4.5 - 14)
Cooling Capacity (kW) (nominal)	10 (4.9 - 11.4)
Heating Capacity (kW) (UK)	9.5 (3.85 - 11.9)
Cooling Capacity (kW) (UK)	9.2 (4.5 - 10.5)
SHF (nominal and UK)	0.73
COP / EER (nominal)	3.64 / 3.64
SCOP / SEER	4 / 5.6
Energy Efficiency Class - Heating / Cooling	A+ / A+
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)	e
Interconnecting Cable No. Cores	4
OUTDOOR	
Sound Pressure Level (dBA) Heating / Cooling	51 / 49
Sound Power Level (dBA) Cooling	69
Weight (kg)	116
Dimensions (mm) Width x Depth x Height	1050 x 330+30 x 1338
Electrical Supply	220-240V, 50HZ
Phase	SINGLE
System Power Input (kW) - Heating / Cooling (nominal)	3.08 / 2.75
System Power Input (kW) - Heating / Cooling (UK)	2.74 / 2.34
Starting Current (A)	12
System Running Current (A) [MAX] - Heating / Cooling	11.58 / 11.62 [27.2
Fuse Rating (BS88) - HRC (A)	32
Mains Cable No. Cores	3
Max Pipe Length (m)	75
Max Height Difference (m)	30
Charge R410A (kg) - pre charged length (m)	5 - 30

#### PSA-RP100KA Knockout hole for branch duct 8 <u>, | | |</u> <del>1</del> [2] 130 E 140 01,20 8 120 3 Kno 8 99 for under-piping (120×70 oval) 130 129 71 al block for 22 ipe://9.52(3/8F) À Gas nine: (15 88/5/8F 8 834 \$0 181 115 110 70 20 105 260 e for wiring $\phi 27$ both sides) Knockout hole for piping and wiring (140×80 oval) Knockout hole for refrig

DC

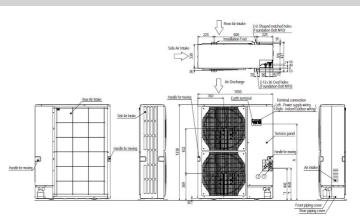
HO

NR

RVC

## DIMENSIONS

PUHZ-ZRP100KA





CE

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