







PCA-RP71GA

Power Inverter Heat Pump R410A Ceiling Suspended System

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.

- Indoor unit designed for direct ceiling suspension
- Flush to wall installation for concealment of service connections
- Electronic control includes learning defrost, fault finding diagnostics, low ambiet fan speed control and antiphase/single phase protection







Pictures not to scale

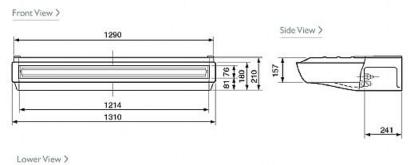
Product Details

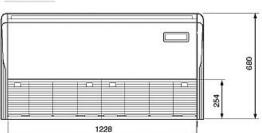
PCA-RP71GA Indoor Unit	
Capacity (kW):	
Heating (Nominal) (Low - High)	7.60 (3.50 - 10.20)
Cooling (Nominal) (Low - High)	7.10 (3.30 - 8.10)
Heating (UK) (Low - High)	6.45 (3.00 - 8.65)
Cooling (UK) (Low - High)	6.40 (2.95 - 7.30)
SHF R410A (Nominal)	0.74
COP / EER (Nominal)	3.44 / 3.32
Energy Label Heating / Cooling	B/A
Width - mm	1310
Depth - mm	680
Height - mm	210
Weight - kg	34
Airflow (m3/min) - Lo-Mi1-Mi2-Hi	14-15-16-18
Noise (dBA) - Lo-Mi1-Mi2-Hi	37-39-41-43
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
Remote Controller Ref	PAR-21MAA

Tremote Controller Iver	I AR-ZIWAA
PUHZ-RP71VHA2 Outdoor Unit	
Width - mm	950
Depth - mm	330 + 30
Height - mm	943
Weight - kg	75
Noise (dBA) (Heating / Cooling)	48 / 47
Electrical Supply	220-240v, 50Hz
Phase	Single
Fuse Rating (BS88) - HRC (A)	25
System Power Input (kW) - Heating (Nominal)	2.23
System Power Input (kW) - Cooling (Nominal)	2.14
System Power Input (kW) - Heating (UK)	1.98
System Power Input (kW) - Cooling (UK)	1.82
System Running Current (A) - Heating / Cooling	10.27 / 8.57
Mains Cable No. Cores	3
Max Pipe Length (m)	50
Max Height Difference (m)	30
Charge (kg) - 30m	3.5

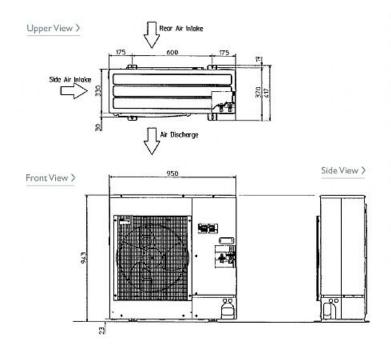
Dimensions

PCA-RP71GA





PUHZ-RP71VHA2





Telephone: 01707 282880

Email: air.conditioning@meuk.mee.com Website: http://www.mitsubishielectric.co.uk/aircon

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.





