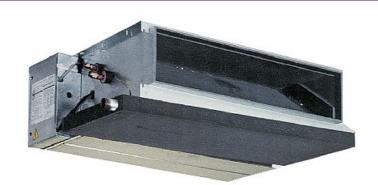




Power Inverter Heat Pump

R410A Ceiling Concealed Ducted 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.







Pictures not to scale

Product Details

PEAD-RP100EA2 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)	9.00 (4.40 - 10.25)
SHF R410A (Nominal)	0.86
COP / EER (Nominal)	3.51 / 3.27
Energy Label Heating / Cooling	B/A
Width - mm	1415
Depth - mm	740
Height - mm	325
Weight - kg	65
Airflow (m3/min) - Lo-Hi	33.5-42
External Static Pressure Pa - Lo-Hi	70-130
Noise (dBA) - Lo-Hi	44-50
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

PUHZ-RP100YHA3 Outdoor Unit

Noise (dBA) (Heating /Cooling)

Fuse Rating (BS88) - HRC (A)

SystemPower Input (kW) - Heating (Nominal)

SystemPower Input (kW) - Cooling (Nominal)

SystemRunning Current (A) - Heating / Cooling

SystemPower Input (kW) - Heating (UK)

SystemPower Input (kW) - Cooling (UK)

Width - mm

Depth - mm

Height - mm

Weight - kg

Phase

Electrical Supply

Starting Current (A)

Mains Cable No. Cores

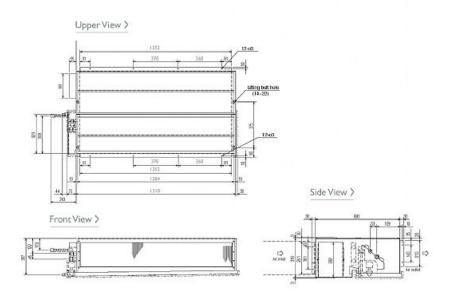
Max Height Difference (m)

Max Pipe Length (m)

Charge (kg) - 30m

Dimensions

PEAD-RP100EA2



PUHZ-RP100YHA3

950

1350

130

51/49

Single

16

3.19

3.06

2.84

6.65/6.7

2.6

5

5

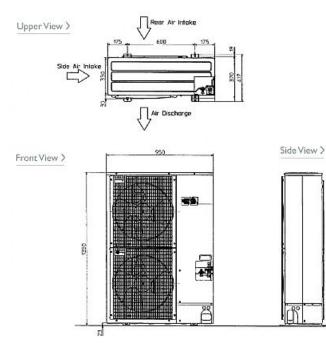
75

30

5

380-415v. 50Hz

330 + 30





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.



Tel: Fax: