



PEAD-RP125JAQ

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-RP125JAQ Indoor Unit

Capacity (kW):	
Heating (Nominal) (Low - High)	14.00 (5.00 - 16.00)
Cooling (Nominal) (Low - High)	12.50 (5.50 - 14.00)
Heating (UK) (Low - High)	11.90 (4.25 - 13.60)
Cooling (UK) (Low - High)	11.50 (5.05 - 12.90)
SHF R410A (Nominal)	0.84
COP / EER (Nominal)	4 / 3.24
Energy Label Heating / Cooling	A / A
Width - mm	1400
Depth - mm	732
Height - mm	250
Weight - kg	43
Airflow (m ³ /min) - Lo-Mi-Hi	29.5-33.5-42
External Static Pressure Pa - Lo-Mid-Hi	35-70-150
Noise (dBA) - Lo-Mi-Hi	33-36-40
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

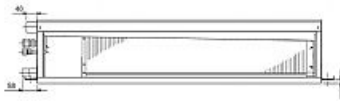
PUHZ-RP125YKA Outdoor Unit

Width - mm	1050
Depth - mm	330+30
Height - mm	1338
Weight - kg	126
Noise (dBA) (Heating /Cooling) - Lo-Hi	52 /47-50
Electrical Supply	380-415v, 50Hz
Phase	3
Fuse Rating (BS88) - HRC (A)	16
SystemPower Input (kW) - Heating (Nominal)	3.5
SystemPower Input (kW) - Cooling (Nominal)	3.86
SystemPower Input (kW) - Heating (UK)	3.12
SystemPower Input (kW) - Cooling (UK)	3.28
Starting Current (A)	5
SystemRunning Current (A) - Heating / Cooling	7.25 / 7.89
Mains Cable No. Cores	5
Max Pipe Length (m)	75
Max Height Difference (m)	30
Charge (kg) - 30m	5

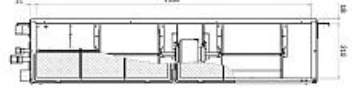
Dimensions

PEAD-RP125JAQ

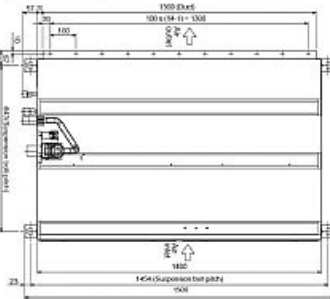
Front View >



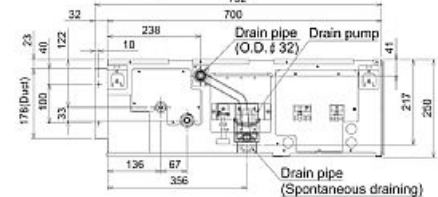
Rear View >



Upper View >

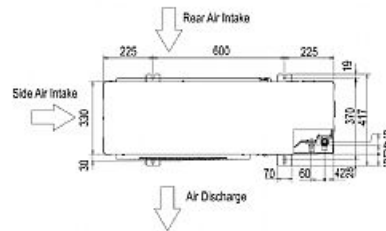


Side View >

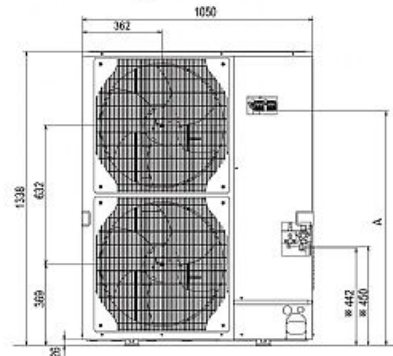


PUHZ-RP125YKA

Upper View >



Front View >



Right Side View >



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