



# **PEAD-RP71JA**

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.







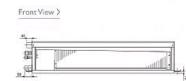
Pictures not to scale

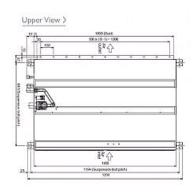
### **Product Details**

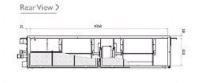
PEAD-RP71JA Indoor Unit	
Capacity (kW):	
Heating (Nominal) (Low - High)	8.00 (3.50 - 10.20)
Cooling (Nominal) (Low - High)	7.10 (3.30 - 8.10)
Heating (UK) (Low - High)	6.80 (3.00 - 8.65)
Cooling (UK) (Low - High)	6.55 (3.05 - 7.45)
SHF R410A (Nominal)	0.83
COP / EER (Nominal)	4 / 3.5
Energy Label Heating / Cooling	A / A
Width - mm	1100
Depth - mm	732
Height - mm	250
Weight - kg	33
Airflow (m3/min) - Lo-Mi-Hi	17.5-21-25
Noise (dBA) - Lo-Mi-Hi	26-30-34
Electrical Supply	Fed by Outdoor Unit
Phase	Single
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	4

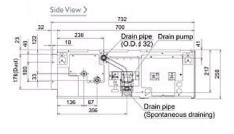
## Dimensions

PEAD-RP71JA





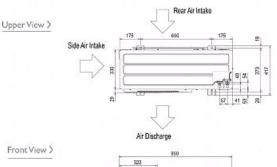




## PUHZ-RP71VHA4 Outdoor Unit

Width - mm	950
Depth - mm	330 +30
Height - mm	943
Weight - kg	67
Noise (dBA) (Heating /Cooling) - Lo-Hi	44-48 /44-47
Electrical Supply	220-240v, 50Hz
Phase	Single
Fuse Rating (BS88) - HRC (A)	20
SystemPower Input (kW) - Heating (Nominal)	2
SystemPower Input (kW) - Cooling (Nominal)	2.03
SystemPower Input (kW) - Heating (UK)	1.78
SystemPower Input (kW) - Cooling (UK)	1.73
Starting Current (A)	5
SystemRunning Current (A) - Heating / Cooling	9.46 / 9.62
Mains Cable No. Cores	3
Max Pipe Length (m)	50
Max Height Difference (m)	30
Charge (kg) - 30m	3.5

#### PUHZ-RP71VHA4



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Right Side View >





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