



# PKA-RP35GAL

Power Inverter Heat Pump

R410A Wall Mounted 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.

- **Adjustable louvres for uniform air distribution**
- **Internal pipe connection to wall mounted unit for easy and neat installation**



Pictures not to scale

## Product Details

### PKA-RP35GAL Indoor Unit

Capacity (kW):	
Heating (Nominal) (Low - High)	3.60 (1.60 - 5.20)
Cooling (Nominal) (Low - High)	3.60 (1.60 - 4.50)
Heating (UK) (Low - High)	3.05 (1.35 - 4.40)
Cooling (UK) (Low - High)	3.25 (1.45 - 4.05)
SHF R410A (Nominal)	0.87
COP / EER (Nominal)	3.41 / 3.5
Energy Label Heating / Cooling	B / A
Width - mm	990
Depth - mm	235
Height - mm	340
Weight - kg	16
Airflow (m <sup>3</sup> /min) - Lo-Mi1-Mi2-Hi	9-10-11-12
Noise (dBA) - Lo-Mi1-Mi2-Hi	36-38-41-43
Pipe Size Gas mm (in)	12.7 (1/2)
Pipe Size Liquid mm (in)	6.35 (1/4)
Electrical Supply	Fed by Outdoor Unit
Phase	Single
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	4

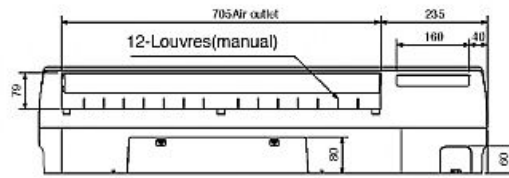
### PUHZ-RP35VHA3 Outdoor Unit

Width - mm	800
Depth - mm	300 + 23
Height - mm	600
Weight - kg	42
Noise (dBA) (Heating /Cooling)	46 / 44
Electrical Supply	220-240v, 50Hz
Phase	Single
Fuse Rating (BS88) - HRC (A)	16
SystemPower Input (kW) - Heating (Nominal)	1.06
SystemPower Input (kW) - Cooling (Nominal)	1.03
SystemPower Input (kW) - Heating (UK)	0.94
SystemPower Input (kW) - Cooling (UK)	0.86
Starting Current (A)	5
SystemRunning Current (A) - Heating / Cooling	4.56 / 4.34
Mains Cable No. Cores	3
Max Pipe Length (m)	50
Max Height Difference (m)	30
Charge (kg) - 30m	2.5

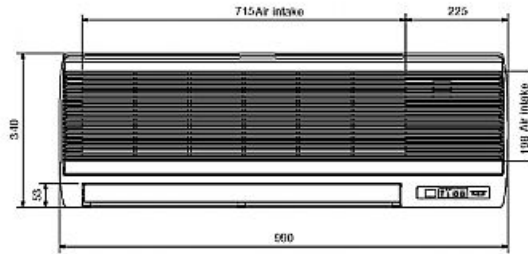
## Dimensions

### PKA-RP35GAL

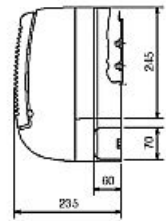
#### Lower Side View >



#### Front View >

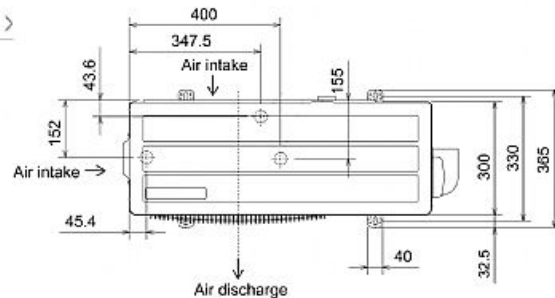


#### Side View >

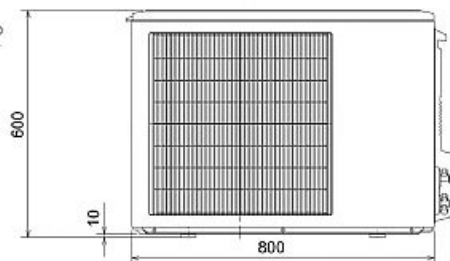


### PUHZ-RP35VHA3

#### Upper View >



#### Front View >



#### Side View >



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