



PKA-RP100KAL

Standard Inverter Heat Pump

R410A Wall Mounted System

The new Standard Inverter range provides inverter solutions for customers who want all the benefits that inverters offer, but do not have the budget available for the more expensive Power Inverter range.

- **New flat panel, compact indoor unit design**
- **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-RP100KAL Indoor Unit

Capacity (kW):	
Heating (Nominal) (Low - High)	11.20 (4.50 - 12.50)
Cooling (Nominal) (Low - High)	9.40 (4.90 - 11.20)
Heating (UK) (Low - High)	9.50 (3.85 - 10.65)
Cooling (UK) (Low - High)	8.65 (4.50 - 10.30)
SHF R410A (Nominal)	0.75
COP / EER (Nominal)	3.21 / 3.01
Energy Label Heating / Cooling	C / B
Width - mm	1170
Depth - mm	295
Height - mm	365
Weight - kg	21
Airflow (m ³ /min) - Lo-Mi-Hi	20-23-26
Noise (dBA) - Lo-Mi-Hi	41-45-49
Electrical Supply	Fed by Outdoor Unit
Phase	Single
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	4

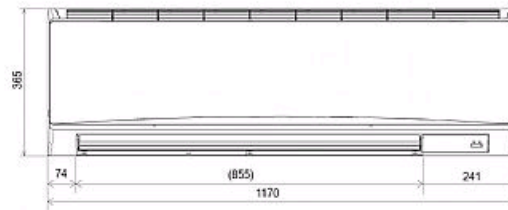
PUHZ-P100VHA3 Outdoor Unit

Width - mm	950
Depth - mm	330+30
Height - mm	943
Weight - kg	75
Noise (dBA) (Heating /Cooling) - Lo-Hi	47-54 /47-50
Electrical Supply	220-240v, 50Hz
Phase	Single
Fuse Rating (BS88) - HRC (A)	32
SystemPower Input (kW) - Heating (Nominal)	3.49
SystemPower Input (kW) - Cooling (Nominal)	3.12
SystemPower Input (kW) - Heating (UK)	3.11
SystemPower Input (kW) - Cooling (UK)	2.65
Starting Current (A)	4
SystemRunning Current (A) - Heating / Cooling	14.81 / 14.15
Mains Cable No. Cores	3
Max Pipe Length (m)	50
Max Height Difference (m)	30
Charge (kg) - 20m	3

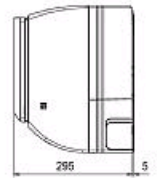
Dimensions

PKA-RP100KAL

Front View >

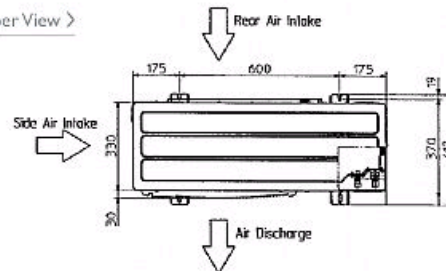


Side View >

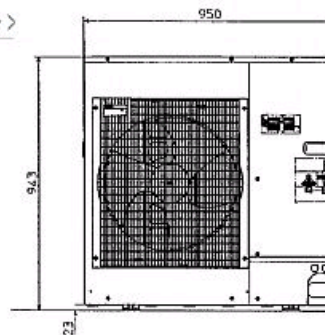


PUHZ-P100VHA3

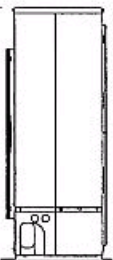
Upper View >



Front View >



Side View >



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