



PEAD-RP50JA

Standard Inverter Heat Pump

R410A Ceiling Concealed Ducted 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.



Pictures not to scale

Product Details

PEAD-RP50JA Indoor Unit

Capacity (kW):	
Heating (Nominal) (Low - High)	5.90 (0.90 - 7.20)
Cooling (Nominal) (Low - High)	4.90 (1.10 - 5.60)
Heating (UK) (Low - High)	4.90 (0.75 - 6.00)
Cooling (UK) (Low - High)	4.85 (1.10 - 5.55)
SHF R410A (Nominal)	0.85
COP / EER (Nominal)	3.64 / 3.22
Energy Label Heating / Cooling	A / A
Width - mm	900
Depth - mm	732
Height - mm	250
Weight - kg	28
Airflow (m ³ /min) - Lo-Mi-Hi	12-14.5-17
Noise (dBA) - Lo-Mi-Hi	26-31-35
Electrical Supply	Fed by Outdoor Unit
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	4

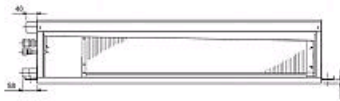
SUZ-KA50VAR2 Outdoor Unit

Width - mm	840
Depth - mm	330
Height - mm	850
Weight - kg	53
Noise (dBA) (Heating /Cooling) - Lo-Hi	53-55 /51-53
Electrical Supply	220-240v, 50Hz
Phase	Single
Fuse Rating (BS88) - HRC (A)	20
SystemPower Input (kW) - Heating (Nominal)	1.62
SystemPower Input (kW) - Cooling (Nominal)	1.52
SystemPower Input (kW) - Heating (UK)	1.47
SystemPower Input (kW) - Cooling (UK)	1.22
Starting Current (A)	6.75
SystemRunning Current (A) - Heating / Cooling	7.34 / 6.88
Mains Cable No. Cores	3
Max Pipe Length (m)	30
Max Height Difference (m)	30
Charge (kg) - 7m	1.6

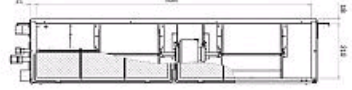
Dimensions

PEAD-RP50JA

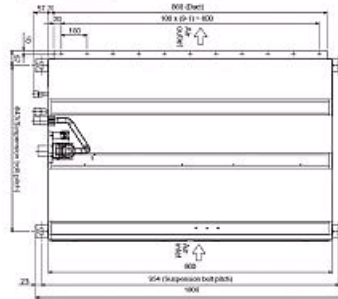
Front View >



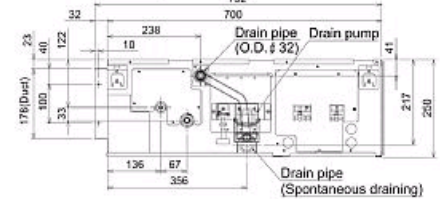
Rear View >



Upper View >

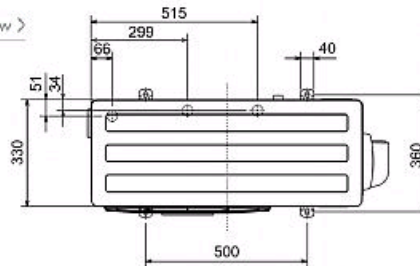


Side View >

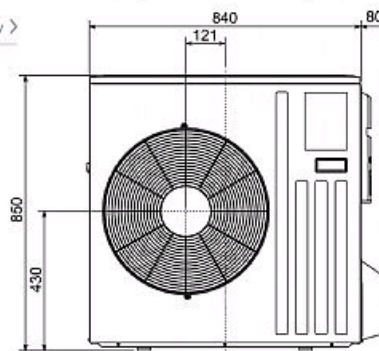


SUZ-KA50VAR2

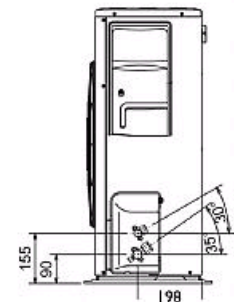
Upper View >



Front View >



Side View >



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