



PEA-RP400GA

Standard Inverter Heat Pump

R410A Large Capacity Ceiling Concealed Ducted System

The 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.

- **Two outdoor units are required for this system**
- **Static pressure of up to 150Pa**



Pictures not to scale

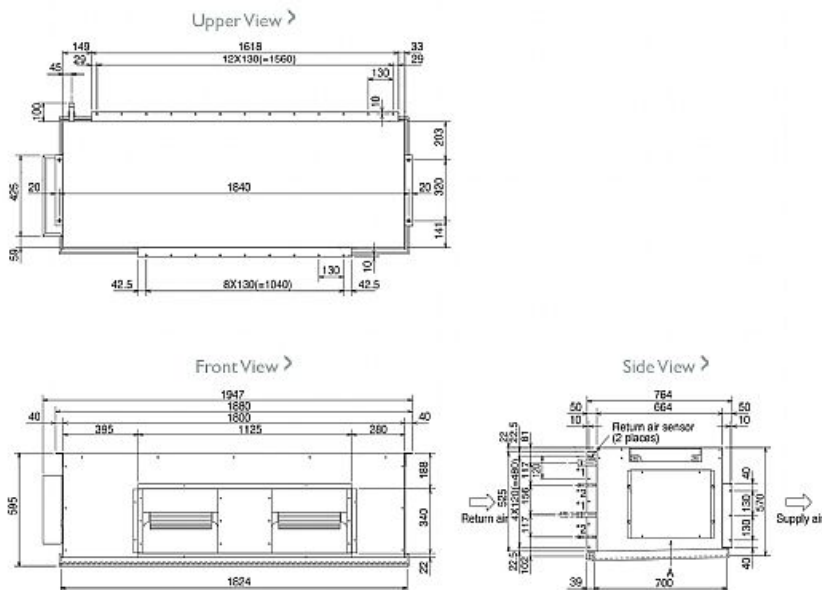
Product Details

PEA-RP400GA Indoor Unit	
Capacity (kW):	
Heating (Nominal) (Low - High)	44.8 (19.0 - 50.0)
Cooling (Nominal) (Low - High)	38.0 (18.0 - 44.8)
Heating (UK) (Low - High)	38.1 (16.15 - 42.5)
Cooling (UK) (Low - High)	34.95 (16.55 - 41.2)
SHF R410A (Nominal)	0.75
Width - mm	1947
Depth - mm	764
Height - mm	595
Weight - kg	130
Airflow (m ³ /min)	120
External Static Pressure Pa	150
Noise (dBA)	52
Pipe Size Gas mm (in)	28.58 (1 1/8)
Pipe Size Liquid mm (in)	9.52 (3/8)
Electrical Supply	380-415v, 50Hz
Phase	3
Fuse Rating (BS88) - HRC (A)	10
Power Input (kW) - Heating (Nominal)	1.55
Power Input (kW) - Cooling (Nominal)	1.55
Power Input (kW) - Heating (UK)	1.38
Power Input (kW) - Cooling (UK)	1.38
Starting Current (A)	8.7
Running Current (A) - Heating / Cooling	3.8 / 3.8
Interconnecting Cable No. Cores	3
Remote Controller Ref	PAR-21MAA

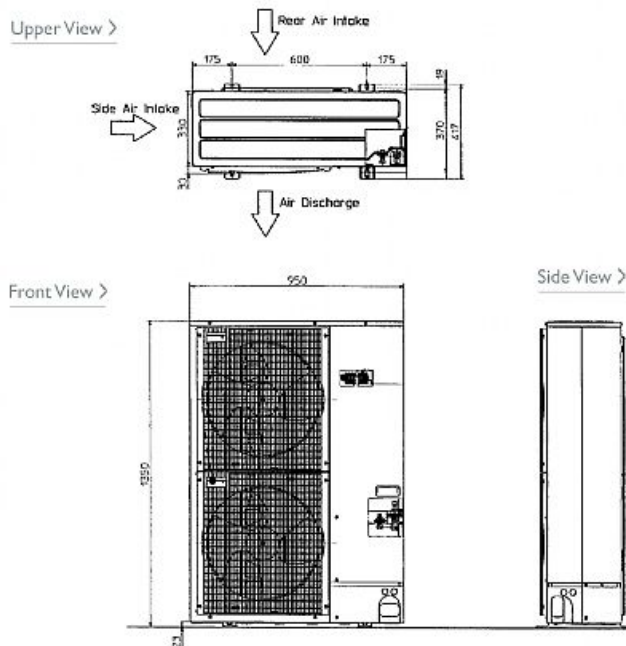
PUHZ-P200YHA Outdoor Unit	
Width - mm	950
Depth - mm	330 + 30
Height - mm	1350
Weight - kg	126
Noise (dBA) (Heating /Cooling) - Lo-Hi	59-59 /59-59
Electrical Supply	380-415v, 50Hz
Phase	3
Fuse Rating (BS88) - HRC (A)	32
Power Input (kW) - Heating (Nominal)	6.36
Power Input (kW) - Cooling (Nominal)	6.21
Power Input (kW) - Heating (UK)	5.66
Power Input (kW) - Cooling (UK)	5.28
Starting Current (A)	5
Running Current (A) - Heating / Cooling	9.88 / 9.47
Mains Cable No. Cores	5
Max Pipe Length (m)	70
Max Height Difference (m)	30
Charge R410A (kg) - 30m	5.8

Dimensions

PEA-RP400GA



PUHZ-P200YHA



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