



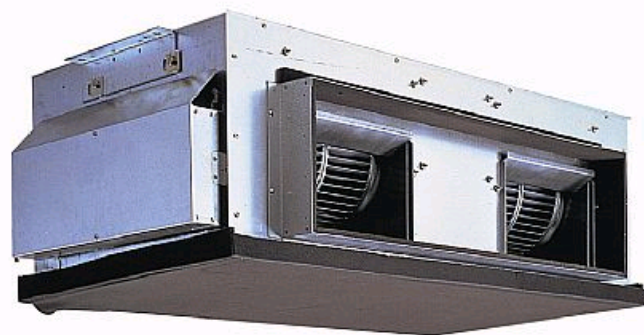
# PEA-RP250GA

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.

- **Static pressure of up to 150Pa**



Pictures not to scale

## Product Details

### PEA-RP250GA Indoor Unit

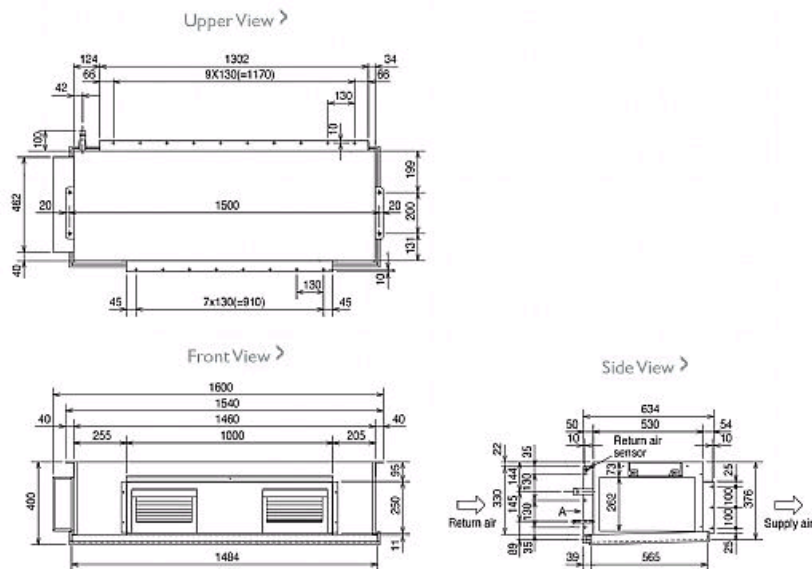
Capacity (kW):	
Heating (Nominal) (Low - High)	27.00 (12.50 - 31.50)
Cooling (Nominal) (Low - High)	22.00 (11.20 - 28.00)
Heating (UK) (Low - High)	22.95 (10.65 - 26.80)
Cooling (UK) (Low - High)	20.25 (10.30 - 25.75)
SHF R410A (Nominal)	0.86
COP / EER (Nominal)	3.19 / 2.61
Energy Label Heating / Cooling	D / D
Width - mm	1600
Depth - mm	634
Height - mm	400
Weight - kg	77
Airflow (m <sup>3</sup> /min) - Lo-Hi	64-80
External Static Pressure Pa	150
Noise (dBA) - Lo-Hi	49-52
Electrical Supply	380-415v, 50Hz
Phase	3
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	3
Remote Controller Ref	PAR-21MAA

### PUHZ-P250YHA3 Outdoor Unit

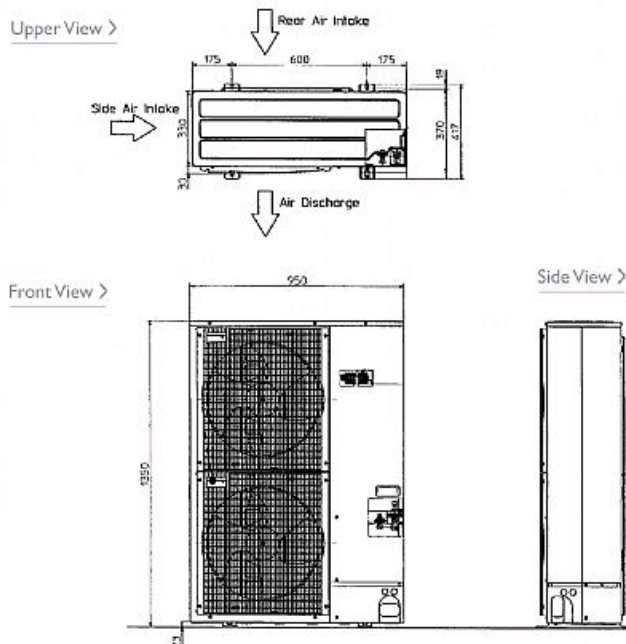
Width - mm	950
Depth - mm	330+30
Height - mm	1350
Weight - kg	133
Noise (dBA) (Heating /Cooling) - Lo-Hi	56-59 /56-59
Electrical Supply	380-415V, 50Hz
Phase	3
Fuse Rating (BS88) - HRC (A)	25
SystemPower Input (kW) - Heating (Nominal)	8.47
SystemPower Input (kW) - Cooling (Nominal)	8.44
SystemPower Input (kW) - Heating (UK)	7.54
SystemPower Input (kW) - Cooling (UK)	7.17
Starting Current (A)	5
Mains Cable No. Cores	5
Max Pipe Length (m)	70
Max Height Difference (m)	30
Charge (kg) - m	7.1
Additional Charge (kg)	30

## Dimensions

### PEA-RP250GA



### PUHZ-P250YHA3



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