



PLA-RP140BA

Heat Pump

R410A 4-Way Blow Ceiling Cassette System

- Airflow controllable for ceiling heights up to 4.2m, with automatic adjustment of fan speed
- Reduced draft air distribution, with independent vane control
- Filter lowering operation down to 4m (optional PLP-6BAJ grille required)
- Optional 'I See Sensor' for energy saving and smooth temperature control throughout the room



Pictures not to scale

Product Details

PLA-RP140BA Indoor Unit

Capacity (kW):	
Heating (Nominal)	17.00
Cooling (Nominal)	14.20
Heating (UK)	14.45
Cooling (UK)	12.80
SHF R410A (Nominal)	0.71
Width (grille) - mm	840 (950)
Depth (grille) - mm	840 (950)
Height (grille) - mm	298 (298)
Weight (grille) - kg	27 (6)
Airflow (m3/min) - Lo-Mi1-Mi2-Hi	24-26-29-32
Noise (dBA) - Lo-Mi1-Mi2-Hi	36-39-42-44
Pipe Size Gas mm (in)	15.88 (5/8)
Pipe Size Liquid mm (in)	9.52 (3/8)
Electrical Supply	Fed by Outdoor Unit
Phase	Single
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	4
Grille Ref	PLP-6BA GRILLE
Remote Controller Ref	PAR-21MAA

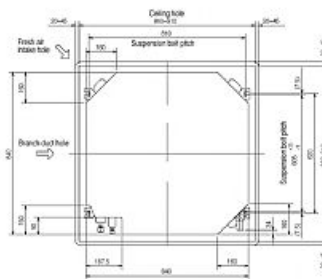
PUH-P140YHA Outdoor Unit

Width - mm	950
Depth - mm	330+30
Height - mm	1350
Weight - kg	131
Noise (dBA) (Heating /Cooling)	53 /51
Electrical Supply	380-415v, 50Hz
Phase	3
Fuse Rating (BS88) - HRC (A)	25
SystemPower Input (kW) - Heating (Nominal)	5.35
SystemPower Input (kW) - Cooling (Nominal)	5.41
SystemPower Input (kW) - Heating (UK)	4.76
SystemPower Input (kW) - Cooling (UK)	4.6
Starting Current (A)	85
SystemRunning Current (A) - Heating / Cooling	9.37 / 9.47
Mains Cable No. Cores	5
Max Pipe Length (m)	50
Max Height Difference (m)	50
Charge (kg) - 30m	5

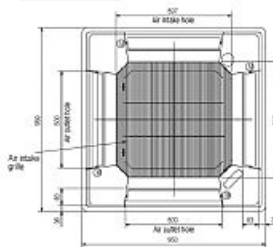
Dimensions

PLA-RP140BA

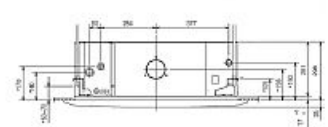
Upper View >



Front View >

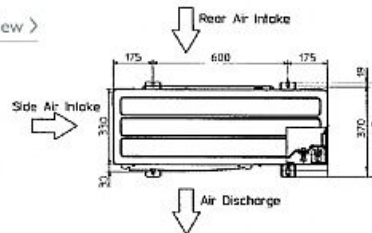


Side View >

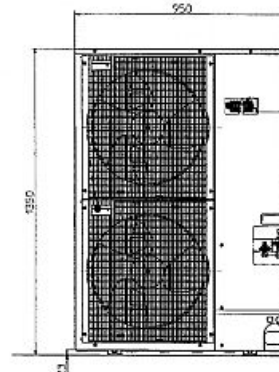


PUH-P140YHA

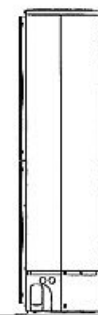
Upper View >



Front View >



Side View >



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