Air Conditioning

Product Information PLA-RP140BA2 : Standard Inverter Heat Pump R410A 4-Way Blow Ceiling Cassette System



features and benefits of inverter technology whilst being cost effective.

Our standard inverter range offers customers all the





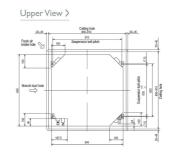
FEATURES



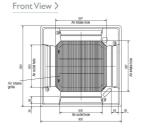
INDOOR	
Heating Capacity (kW) (nominal)	16.0 (5 - 18)
Cooling Capacity (kW) (nominal)	13.6 (5.5 - 15)
Heating Capacity (kW) (UK)	13.6 (4.25 - 15.3)
Cooling Capacity (kW) (UK)	12.5 (5.05 - 13.8)
SHF (nominal and UK)	0.71
COP / EER (nominal)	3.21 / 2.61
SCOP / SEER	3.4 / 3.1
Energy Efficiency Class - Heating / Cooling	N/A / N/A
Pipe Size Gas (mm [in])	15.88 (5/8")
Pipe Size Liquid (mm ([in])	9.52 (3/8")
Airflow (m ³ /min) Lo-Mi-Mi2-Hi	24 - 26 - 29 - 32
Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi	36 - 39 - 42-44
Sound Power Level (dBA) Cooling	70
Dimensions (mm) Width x Depth x Height	840(950) x 840(950) x 298(35)
Weight (kg) Unit / grille	27 / 6
Electrical Supply	FED BY OUTDOOR UNIT
Phase	SINGLE
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	4
OUTDOOR	
Sound Pressure Level (dBA) Heating / Cooling	56 / 52
Sound Power Level (dBA) Cooling	73
Weight (kg)	101
Dimensions (mm) Width x Depth x Height	950 x (330+30) x 1350
Electrical Supply	380-415V,50HZ
Phase	THREE
System Power Input (kW) - Heating / Cooling (nominal)	4.98 / 5.21
System Power Input (kW) - Heating / Cooling (UK)	4.43 / 4.43
Starting Current (A)	5
System Running Current (A) [MAX] - Heating / Cooling	8.58 / 8.99 [14.0]
Fuse Rating (BS88) - HRC (A)	16
Mains Cable No. Cores	5
Max Pipe Length (m)	50
Max Height Difference (m)	30
Charge R410A (kg) - Pre charged length (m)	4.5 - 30

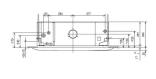
DIMENSIONS

PLA-RP140BA2



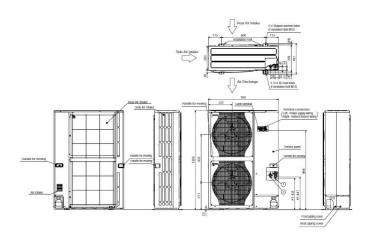
Side View >





DIMENSIONS

PUHZ-P140YHA





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