Air Conditioning

Product Information

PLA-ZRP35BA : Inverter Heat Pump

R410A Floor Mounted System





Our wide range of Power Inverters offer customers high seasonal efficiency, advanced control options and quiet operation, whilst providing greater flexibility and ease of installation.



FEATURES































Dimensions (mm) Width x Depth x Height

System Power Input (kW) - Heating / Cooling

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System Running Current (A) [MAX] - Heating /

Charge R410A (kg) - Pre charged length (m)

Electrical Supply

Starting Current (A)

Fuse Rating (BS88) - HRC (A)

Mains Cable No. Cores

Max Pipe Length (m)

Max Height Difference (m)

(UK)

Coolina







809 x 300+23 x 630

220-240V, 50HZ SINGLE

0.86 / 0.79

0.77 / 0.67

4.17 / 3.82 [13.3]

4

16

3 50

30

2.2 - 30









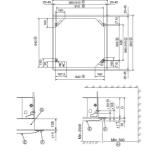


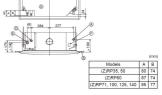




INDOOR		
Heating Capacity (kW) (nominal)	4.1 (1.6 - 5.2)	
Cooling Capacity (kW) (nominal)	3.6 (1.6 - 4.5)	
Heating Capacity (kW) (UK)	3.5 (1.35 - 4.4)	
Cooling Capacity (kW) (UK)	3.3 (1.45 - 4.15)	
SHF (nominal and UK)	0.96	
COP / EER (nominal)	4.77 / 4.56	
SCOP / SEER	4.6 / 6.8	
Energy Efficiency Class - Heating / Cooling	A++ / A++	
Pipe Size Gas (mm [in])	6.35 (1/4")	
Pipe Size Liquid (mm ([in])	12.7 (1/2")	
Airflow (m³/min) Lo-Mi-Mi2-Hi	11 - 13 - 15 - 16	
Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi	27 - 28 - 29-31	
Sound Power Level (dBA) Cooling	54	
Dimensions (mm) Width x Depth x Height	840(950) x 840(950) x 258(35)	
Weight (kg) Unit / grille	23 / 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	46 / 44	
Sound Power Level (dBA) Cooling	65	
Weight (kg)	43	

PLA-ZRP35BA





O Outer side of main unit © Grille
Bolt pitch © Ceiling
Ceiling opening ® Multi fi

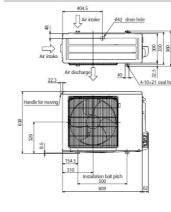
Multi function casement (option)
 Entire periphery

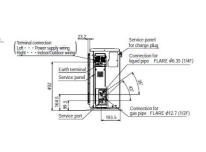
agpenel of the unit and ceiting slab, etc. must be 10 to 15

		(mm)	
Models	С	D	
PLA-RP35/50/60/71BA(2) PLA-ZRP35/50/60BA	241	258	
PLA-RP100/125/140BA(2) PLA-RP100BA3 PLA-ZRP71/100/125/140BA	281	298	

DIMENSIONS

PUHZ-ZRP35VKA







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