Air Conditioning

Product Information

PLA-ZRP50BA : Inverter Heat Pump

R410A 4-Way Blow Ceiling Cassette 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







































7.13 / 6.49 [13.3]

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2.4 - 30











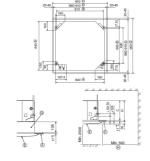


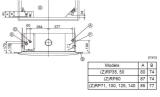


| INDOOR | | |
|---|----------------------------|--|
| Heating Capacity (kW) (nominal) | 4.1 (1.6 - 5.2 | |
| Cooling Capacity (kW) (nominal) | 5 (1.6 - 4.5) | |
| Heating Capacity (kW) (UK) | 3.5 (1.35 - 4.4 | |
| Cooling Capacity (kW) (UK) | 4.6 (1.45 - 4.15 | |
| SHF (nominal and UK) | 0.84 | |
| COP / EER (nominal) | 3.82 / 3.50 | |
| SCOP / SEER | 4.6 / 6.4 | |
| 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 | 12 - 14 - 16 - 18 | |
| Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi | 28 - 29 - 31-3 | |
| Sound Power Level (dBA) Cooling | 5 | |
| Dimensions (mm) Width x Depth x Height | 840(950) x 840(950) 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 | | |
| OUTDOOR | | |
| Sound Pressure Level (dBA) Heating / Cooling | 46 / 44 | |
| Sound Power Level (dBA) Cooling | 65 | |
| Weight (kg) | 46 | |
| Dimensions (mm) Width x Depth x Height | 809 x 300+23 x 630 | |
| Electrical Supply | 220-240V, 50HZ | |
| Phase | SINGLE | |
| System Power Input (kW) - Heating / Cooling (nominal) | 1.57 / 1.43 | |
| System Power Input (kW) - Heating / Cooling (UK) | 1.40 / 1.23 | |
| | | |

DIMENSIONS

PLA-ZRP50BA





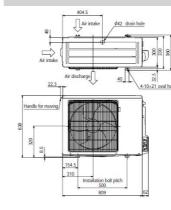
Outer side of main unit Grille
Bolt pitch Ceiling
Ceiling opening Multi fi

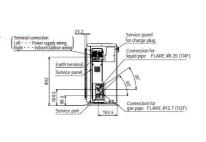
the space between ceiting penel of the unit and ceiting stab, etc. must be 10 to 15 r
the optional multi-functional casement is installed, add 135 mm to the

| 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-ZRP50VKA







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

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

Fuse Rating (BS88) - HRC (A)

Mains Cable No. Cores

Max Pipe Length (m)

Max Height Difference (m)

Coolina

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