Air Conditioning

Product Information

PLA-ZRP125BA: 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















































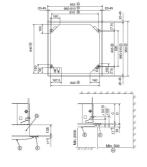


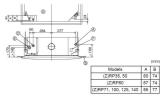


| INDOOR | |
|---|----------------------------------|
| Heating Capacity (kW) (nominal) | 14.0 (5 - 16) |
| Cooling Capacity (kW) (nominal) | 12.5 (5.5 - 14) |
| Heating Capacity (kW) (UK) | 11.9 (4.25 - 13.6) |
| Cooling Capacity (kW) (UK) | 11.5 (5.05 - 12.9) |
| SHF (nominal and UK) | 0.74 |
| COP / EER (nominal) | 3.81 / 3.23 |
| SCOP / SEER | 4.1 / 6 |
| 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 (m³/min) Lo-Mi-Mi2-Hi | 22 - 25 - 28 - 31 |
| Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi | 34 - 36 - 39-41 |
| Sound Power Level (dBA) Cooling | 66 |
| 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 | 52 / 50 |
| Sound Power Level (dBA) Cooling | 70 |
| Weight (kg) | 116 |
| Dimensions (mm) Width x Depth x Height | 1050 x 330+30 x 1338 |
| Electrical Supply | 220-240V, 50HZ |
| Phase | SINGLE |
| System Power Input (kW) - Heating / Cooling (nominal) | 3.67 / 3.87 |
| System Power Input (kW) - Heating / Cooling (UK) | 3.27 / 3.29 |

DIMENSIONS

PLA-ZRP125BA





| 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-ZRP125VKA

12

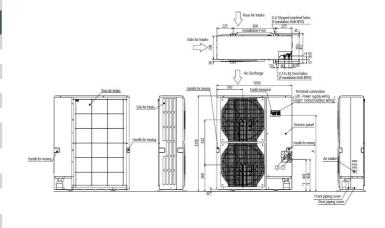
32

3 75

30

5 - 30

16.37 / 17.30 [27.3]





Starting Current (A)

Fuse Rating (BS88) - HRC (A)

Mains Cable No. Cores

Max Pipe Length (m) Max Height Difference (m)

Cooling

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

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