

Air Conditioning

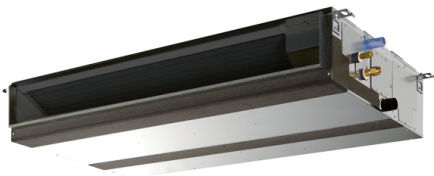
Product Information

PEAD-RP60JAQ : Standard Inverter Heat Pump

R410A Ceiling Concealed Ducted System



Our Standard Inverter range offers customers all the features and benefits of inverter technology whilst being cost effective.



FEATURES



INDOOR

| | |
|--|---------------------|
| Heating Capacity (kW) (nominal) | 7.0 (0.9 - 8) |
| Cooling Capacity (kW) (nominal) | 5.7 (1.1 - 6.3) |
| Heating Capacity (kW) (UK) | 5.8 (0.75 - 6.65) |
| Cooling Capacity (kW) (UK) | 5.65 (1.1 - 6.25) |
| SHF (nominal and UK) | 0.86 |
| COP / EER (nominal) | 3.61 / 3.39 |
| SCOP / SEER | 3.9 / 5.2 |
| Energy Efficiency Class - Heating / Cooling | A / A |
| Airflow (m ³ /min) Lo-Mi-Hi | 14.5 - 18 - 21 |
| Pipe Size Gas (mm [in]) | 15.88 (5/8") |
| Pipe Size Liquid (mm [in]) | 6.35 (1/4") |
| External Static Pressure (Pa) Lo-Mi-Mi2-Mi3-Hi | 35-50-70-100-150 |
| Sound Pressure Level (dBA) Lo-Mi-Hi | 25 - 29 - 33 |
| Sound Power Level (dBA) Cooling | 55 |
| Dimensions (mm) Width x Depth x Height | 1100 x 732 x 250 |
| Weight (kg) | 33 |
| 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 | 55 / 55 |
| Sound Power Level (dBA) Cooling | 65 |
| Weight (kg) | 50 |
| Dimensions (mm) Width x Depth x Height | 840 x 330 x 880 |
| Electrical Supply | 220-240V, 50HZ |
| Phase | SINGLE |
| System Power Input (kW) - Heating / Cooling (nominal) | 1.94 / 1.68 |
| System Power Input (kW) - Heating / Cooling (UK) | 1.73 / 1.43 |
| Starting Current (A) | 8.57 |
| System Running Current (A) [MAX] - Heating / Cooling | 8.19 / 8.35 [15.6] |
| Fuse Rating (BS88) - HRC (A) | 20 |
| Mains Cable No. Cores | 3 |
| Max Pipe Length (m) | 30 |
| Max Height Difference (m) | 30 |
| Charge R410A (kg) - pre charged length (m) | 1.55 - 30 |

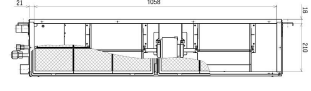
DIMENSIONS

PEAD-RP60JAQ

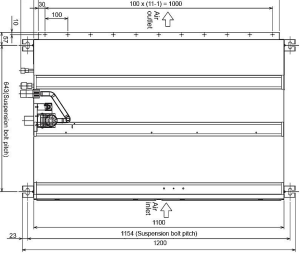
Front View >



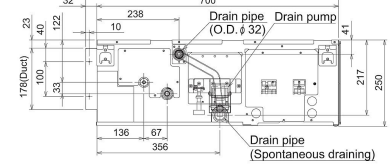
Rear View >



Upper View >



Side View >



DIMENSIONS

SUZ-KA60VA3

