

Air Conditioning

Product Information

PKA-RP60KAL : Power Inverter Heat Pump

R410A Wall 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



INDOOR

| | |
|---|---------------------|
| Heating capacity (kW) (nominal) | 7.0 (2.8 - 8.2) |
| Cooling Capacity (kW) (nominal) | 6 (2.7 - 6.7) |
| Heating Capacity (kW) (UK) | 6.0 (2.4 - 6.95) |
| Cooling Capacity (kW) (UK) | 5.5 (2.5 - 6.15) |
| SHF (nominal and UK) | 0.86 |
| COP/EER (nominal) | 3.57 / 3.81 |
| SCOP / SEER | 4.2 / 6.3 |
| Energy Efficiency Class - Heating / Cooling | A+ / A++ |
| Airflow (m³/min) Lo-Mi-Hi | 18 - 20 - 22 |
| Pipe Size Gas (mm [in]) | 15.88 (5/8") |
| Pipe Size Liquid (mm [in]) | 9.52 (3/8") |
| Sound Pressure Level (dBA) Lo-Mi-Hi | 39 - 42 - 45 |
| Sound Power Level (dBA) Cooling | 64 |
| Dimensions (mm) Width x Depth x Height | 1170 x 295 x 365 |
| Weight (kg) | 21 |
| Electrical Supply | FED BY OUTDOOR UNIT |
| Phase | SINGLE |
| Fuse Rating (BS88) - HRC (A) | 6 |
| Interconnecting Cable No. Cores | 4 |

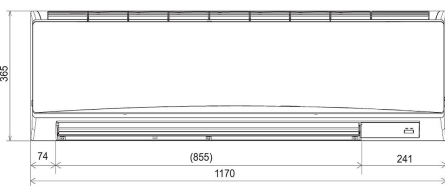
OUTDOOR

| | |
|---|----------------------|
| Sound Pressure Level (dBA) Heating / Cooling | 48 / 47 |
| Sound Power Level (dBA) Cooling | 67 |
| Weight (kg) | 67 |
| Dimensions (mm) Width x Depth x Height | 950 x (330+30) x 943 |
| Electrical Supply | 220-240V, 50HZ |
| Phase | SINGLE |
| System Power Input (kW) - Heating / Cooling (nominal) | 1.96 / 1.60 |
| System Power Input (kW) - Heating / Cooling (UK) | 1.42 / 1.67 |
| Starting Current (A) | 5 |
| System Running Current (A) [MAX] - Heating / Cooling | 9.23 / 8.11 [19.4] |
| Fuse Rating (BS88) - HRC (A) | 25 |
| Mains Cable No. Cores | 3 |
| Max Pipe Length (m) | 50 |
| Max Height Difference (m) | 30 |
| Charge R410A (kg) - pre charged length (m) | 3.5 - 30 |

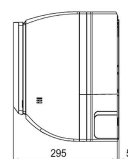
DIMENSIONS

PKA-RP60KAL

Front View >



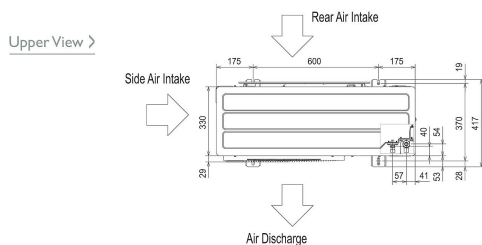
Side View >



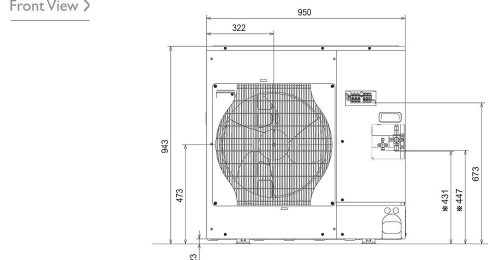
DIMENSIONS

PUHZ-ZRP60VHA

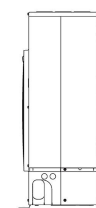
Upper View >



Front View >



Right Side View >



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