Air Conditioning

Product Information PUHY-EP650YSKM-A : High COP Y Series 26hp Outdoor Unit R410A Heat Pump





The City Multi Y Series makes use of a two pipe refrigerant circuit throughout, with branch pipes feeding indoor units allowing manual changeover from cooling to heating to ensure that a constant indoor climate is maintained.



FEATURES













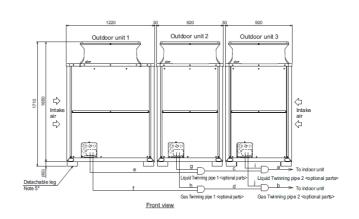
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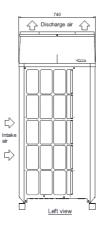
OUTDOOR

| OUTDOOR | |
|--|---------------------------------|
| Heating Capacity (kW) (nominal) | 81.5 |
| Cooling Capacity (kW) (nominal) | 73 |
| High Performance Heating Capacity (kW) (UK) | 73.8 |
| COP Priority Heating Capacity (kW) (UK) | 70.9 |
| Cooling Capacity (kW) (UK) | 67.2 |
| Heating Power Input (kW) (nominal) | 20.02 |
| Cooling Power Input (kW) (nominal) | 18.91 |
| High Performance Heating Power Input (kW) (UK) | 21.02 |
| COP Priority Heating Power Input (kW) (UK) | 16.82 |
| Cooling Power Input (kW) (UK) | 11.86 |
| COP / EER (nominal) | 4.07 / 3.86 |
| SCOP / SEER | 5.73 / 8.18 |
| Max No. of Connectable Indoor Units | 50 |
| Airflow (m ³ /min) | 175 / 175 / 175 |
| Sound Pressure Level (dBA) | 63 |
| Sound Power Level (dBA) | 83 |
| Weight (kg) | 229 + 201 + 201 |
| Dimensions (mm) Width x Depth x Height | 1220 + 920 +920 x 740 x 1710 |
| Electrical Supply | 380-415V, 50HZ |
| Phase | 3 |
| Starting Current (A) | 8/8/8 |
| Running Current (A) - Heating | 30.9 |
| Running Current (A) - Cooling | 29.2 |
| Fuse Rating (MCB sizes BS EN 60947-2) - (A) | 20 / 20 / 20 |
| Mains Cable No. Cores | 4 + EARTH |
| PIPING RESTRICTIONS | |
| Total Piping Length (m) | 1000 |
| Furthest Piping Length (m) | 165 |
| Furthest Piping Length After First Branch (m) | 40 |
| Between Indoor and Outdoor units - Height (m) | 50 |
| Between Indoor and Indoor units - Height (m) | 30 |
| | |

DIMENSIONS

PUHY-EP650YSKM-A







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