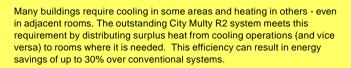


PURY-P250YHM-A

Standard R2 Series 10hp Outdoor Unit

R410A Heat Recovery



- High Sensible Cooling Function By raising off coil temperature, a 10% increase in sensible cooling capacity over standard operation is achievable, the result being greater comfort for occupants
- Refrigerant Volume Checking Function can indicate if a leakage has occurred by measuring various temperature and pressures around the system, allowing customers to easily comply with the F-Gas regulation
- Replace Technology Function allows the re-use of refrigerant piping, controllers, power and control wiring for all previously installed R22 and R407c Heat Recovery and Cooling Only systems
- Energy-saving 100% inverter driven outdoor compressor units with very low start currents





Pictures not to scale

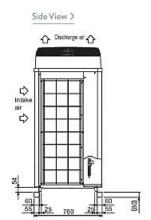
Product Details

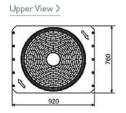
| PURY-P250YHM-A | |
|-------------------------------------|----------------|
| Capacity (kW): | |
| Heating (Nominal) | 31.5 |
| Cooling (Nominal) | 28.0 |
| Heating (UK) | 28.7 |
| Cooling (UK) | 26.6 |
| Power Input (kW) Heating (Nominal) | 7.83 |
| Power Input (kW) Cooling (Nominal) | 7.73 |
| Power Input (kW) Heating (UK) | 7.75 |
| Power Input (kW) Cooling (UK) | 4.79 |
| Max No. of Connectable Indoor Units | 25 |
| Airflow(m3/min) | 185 |
| Noise (dBA) | 57 |
| Width - mm | 920 |
| Depth - mm | 760 |
| Height - mm | 1710 |
| Weight - kg | 235 |
| Electrical Supply | 380-415v, 50Hz |
| Phase | 3 |
| Mains Cable No. Cores | 4 + earth |
| Starting Current (A) | 8 |
| Running Current (A) - Heating | 12.1 |
| Running Current (A) - Cooling | 11.9 |
| Fuse Rating (BS88) - HRC (A) | 32 |

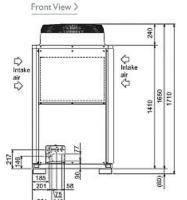
| Piping Restrictions | |
|--|-----|
| Total Piping Length (m) | 550 |
| Furthest Piping Length after 1st Branch (m) | 165 |
| Between Outdoor and BC Controller - Length (m) | 110 |
| Between Indoor and Outdoor Units - Height (m) | 50 |
| Between Indoor and Indoor Units - Height (m) | 15 |

Dimension

PURY-P250YHM-A









Tel:

Fax:

Telephone: 01707 282880

Email: air.conditioning@meuk.mee.com Website: http://www.mitsubishielectric.co.uk/aircon

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