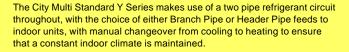


PUHY-P950YSHM-A

Standard Y Series 38hp Outdoor Unit

R410A Heat Pump



- 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

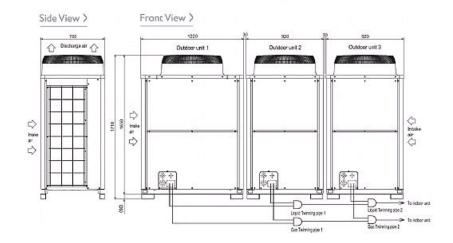
Product Details

| PUHY-P950YSHM-A | |
|-------------------------------------|-----------------|
| Capacity (kW): | |
| Heating (Nominal) | 119.5 |
| Cooling (Nominal) | 108.0 |
| Heating (UK) | 105.2 |
| Cooling (UK) | 99.4 |
| Power Input (kW) Heating (Nominal) | 30.02 |
| Power Input (kW) Cooling (Nominal) | 30.68 |
| Power Input (kW) Heating (UK) | 27.62 |
| Power Input (kW) Cooling (UK) | 20.25 |
| Max No. of Connectable Indoor Units | 50 |
| Airflow(m3/min) | 185 /185 /185 |
| Noise (dBA) | 64 |
| Width - mm | 120 + 920 + 920 |
| Depth - mm | 760 |
| Height - mm | 1710 |
| Weight - kg | 245 + 215 + 200 |
| Electrical Supply | 380-415v, 50Hz |
| Phase | 3 |
| Mains Cable No. Cores | 4 + earth |
| Starting Current (A) | 8 |
| Running Current (A) - Heating | 46.4 |
| Running Current (A) - Cooling | 47.4 |

| Piping Restrictions | |
|---|------|
| Total Piping Length (m) | 1000 |
| Furthest Piping Length (m) | 165 |
| Furthest Piping Length after 1st Branch (m) | 40 |
| Between Indoor and Outdoor Units - Height (m) | 50 |
| Between Indoor and Indoor Units - Height (m) | 15 |

Dimension

PUHY-P950YSHM-A





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Mitsubishi Electric reserves the right to make any variation in technical specification to the equipment described, or to withdraw or replace products without prior notification or public announcement.



Tel:



