



PUHY-RP850YSJM-B

Replace Multi Y Series 34hp Outdoor Unit

R410A Heat Pump

The latest VRF Replace Multi from Mitsubishi Electric is specifically designed for the maturing refurbishment sector, enabling the reuse of existing R22/R407c pipework, whilst also allowing the upgrade to some of the most efficient systems available in the market.

- **Tried and tested technology that's been employed for over 5 years**
- **Efficient use of existing resources - refrigerant piping, control and power wiring and less waste materials**
- **Reduced installation time with minimised disruption**
- **Ability to replace many non Mitsubishi Electric systems**



Pictures not to scale



Product Details

| PUHY-RP850YSJM-B | |
|-------------------------------------|-----------------|
| Capacity (kW): | |
| Heating (Nominal) | 108.0 |
| Cooling (Nominal) | 96.0 |
| Heating (UK) | 103.7 |
| Cooling (UK) | 88.3 |
| Power Input (kW) Heating (Nominal) | 26.47 |
| Power Input (kW) Cooling (Nominal) | 27.11 |
| Power Input (kW) Heating (UK) | 34.15 |
| Power Input (kW) Cooling (UK) | 22.77 |
| Max No. of Connectable Indoor Units | 32 |
| Airflow(m ³ /min) | 185 /185 /185 |
| Noise (dBA) | 63.5 |
| Width - mm | 920 + 920 + 920 |
| Depth - mm | 760 |
| Height - mm | 1710 |
| Weight - kg | 255 + 255 + 255 |
| Electrical Supply | 380-415v, 50Hz |
| Phase | 3 |
| Mains Cable No. Cores | 4 + earth |
| Starting Current (A) | 8 |
| Running Current (A) - Heating | 43.2 |
| Running Current (A) - Cooling | 44.1 |

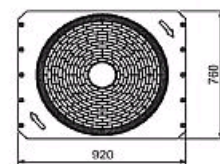
Piping Restrictions

| | |
|---|-----|
| Total Piping Length (m) | 250 |
| Furthest Piping Length (m) | 100 |
| Furthest Piping Length after 1st Branch (m) | 40 |
| Between Indoor and Outdoor Units - Height (m) | 50 |
| Between Indoor and Indoor Units - Height (m) | 15 |

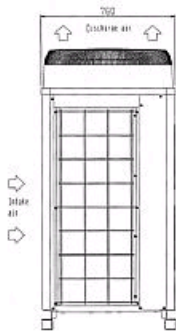
Dimensions

PUHY-RP850YSJM-B

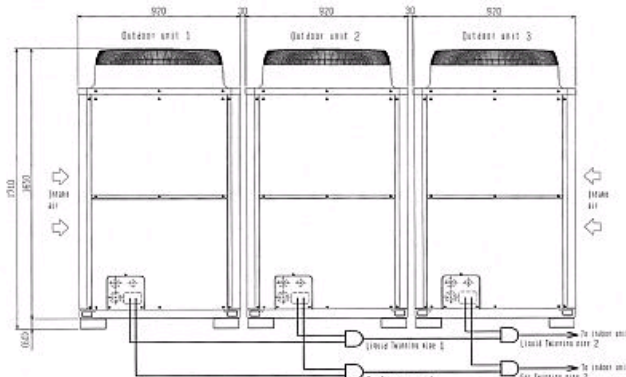
Upper View >



Side View >



Front View >



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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.

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