



# PUMY-P125YHM

Y Series 5hp Outdoor Unit

R410A Heat Pump



The latest in Mitsubishi Electric Y Series technology incorporated within the new City Multi 5hp model allows up to 8 indoor units to be connected to a single outdoor unit, using the standard branch/header pipework system proven in 8 & 10hp models. Utilising the latest Mitsubishi Electric Inverter technology, the system is fully controllable with all City Multi controllers or linked to third party BEMS.

- **A two core non-polar transmission line allows for simple installation of up to 8 indoor units**
- **The condensing unit is extremely slimline which allows easy location and application of the system**



Pictures not to scale

## Product Details

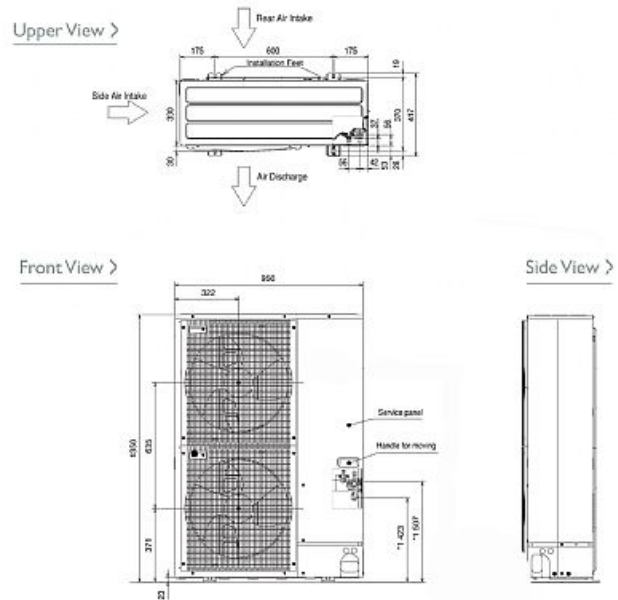
PUMY-P125YHM	
Capacity (kW):	
Heating (Nominal)	16.0
Cooling (Nominal)	14.0
Heating (UK)	13.3
Cooling (UK)	12.9
Power Input (kW) Heating (Nominal)	4.27
Power Input (kW) Cooling (Nominal)	4.25
Power Input (kW) Heating (UK)	3.8
Power Input (kW) Cooling (UK)	3.6
Max No. of Connectable Indoor Units	8
Airflow (m3/min) (Heating / Cooling)	100 / 100
Noise (dBA) (Heating/ Cooling)	5250
Pipe Size Gas mm (in)	15.88 (5/8)
Pipe Size Liquid mm (in)	9.52 (3/8)
Width - mm	950
Depth - mm	330+30
Height - mm	1350
Weight - kg	140
Electrical Supply	380-415v, 50Hz
Phase	3
Mains Cable No. Cores	4 + earth
Starting Current (A)	5
Running Current (A) - Heating	6.3
Running Current (A) - Cooling	6.3
Fuse Rating (BS88) - HRC (A)	16

### Piping Restrictions

Total Piping Length (m)	120
Furthest Piping Length (m)	80
Furthest Piping Length after 1st Branch (m)	30
Between Indoor and Outdoor Units - Height (m)	30
Between Indoor and Indoor Units - Height (m)	12

## Dimensions

PUMY-P125YHM



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