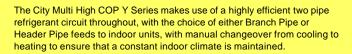


## **PUHY-EP200YHM-A**

High COP Y Series 8hp Outdoor Unit

R410A Heat Pump



- Highest ever COP's / EER's due to new higher efficiency inverter technology
- 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

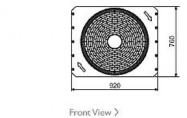
## **Product Details**

PUHY-EP200YHM-A	
Capacity (kW):	
Heating (Nominal)	25.0
Cooling (Nominal)	22.4
Heating (UK)	23.0
Cooling (UK)	21.3
Power Input (kW) Heating (Nominal)	5.77
Power Input (kW) Cooling (Nominal)	5.18
Power Input (kW) Heating (UK)	5.71
Power Input (kW) Cooling (UK)	3.21
Max No. of Connectable Indoor Units	17
Airflow(m3/min)	185
Noise (dBA)	57
Width - mm	920
Depth - mm	760
Height - mm	1710
Weight - kg	200
Electrical Supply	380-415v, 50Hz
Phase	3
Mains Cable No. Cores	4 + earth
Starting Current (A)	8
Running Current (A) - Heating	8.9
Running Current (A) - Cooling	8
Fuse Rating (BS88) - HRC (A)	20

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

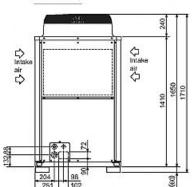
PUHY-EP200YHM-A



Upper View >

Discharge air C

Side 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.

