MITSUBISHI ELECTRIC
AIR CONDITIONING SYSTEMS

°Celsius
air conditioning

PUHY-RP850YSJM-A

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

PUHY-RP850YSJM-A

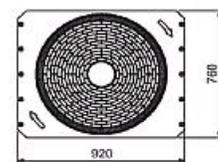| Capacity (kW):	
Heating (Nominal)	108.0
Cooling (Nominal)	96.0
Heating (UK)	94.0
Cooling (UK)	88.3
Power Input (kW) Heating (Nominal)	27.97
Power Input (kW) Cooling (Nominal)	28.57
Power Input (kW) Heating (UK)	25.45
Power Input (kW) Cooling (UK)	24
Max No. of Connectable Indoor Units	32
Airflow(m3/min)	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 core + earth
Starting Current (A)	8
Running Current (A) - Heating	43.2
Running Current (A) - Cooling	44.1

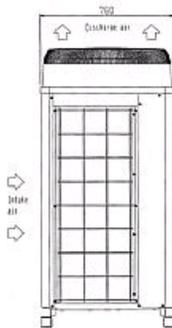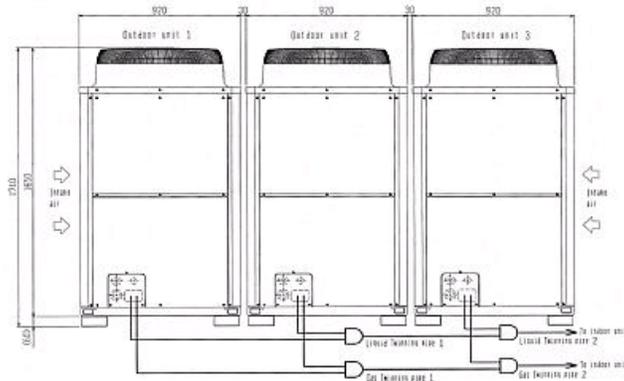| Piping Restrictions	
Total Piping Length (m)	250
Furthest Piping Length (m)	100
Furthest Piping Length after 1st Branch (m)	40
Between Indoor and Outdoor Units - Height (m)	50
Between Indoor and Indoor Units - Height (m)	15

Dimensions

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