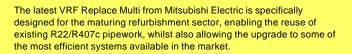


# PUHY-RP200YJM-B

Replace Multi Y Series 8hp Outdoor Unit



- 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





PUHY-RP200YJM-B	
Capacity (kW):	
Heating (Nominal)	25.0
Cooling (Nominal)	22.4
Heating (UK)	25.0
Cooling (UK)	19.9
Power Input (kW) Heating (Nominal)	5.69
Power Input (kW) Cooling (Nominal)	5.68
Power Input (kW) Heating (UK)	7.34
Power Input (kW) Cooling (UK)	4.43
Max No. of Connectable Indoor Units	17
Airflow(m3/min)	185
Noise (dBA)	56
Width - mm	920
Depth - mm	760
Height - mm	1710
Weight - kg	230
Electrical Supply	380-415v, 50Hz
Phase	3
Mains Cable No. Cores	4 + earth
Starting Current (A)	8
Running Current (A) - Heating	8.7
Running Current (A) - Cooling	8.7
Fuse Rating (BS88) - HRC (A)	20

Piping Restrictions	
Total Piping Length (m)	300
Furthest Piping Length (m)	120
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

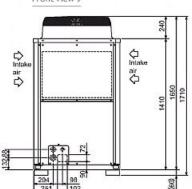
PUHY-RP200YJM-B



Upper View >

Discharge air

Side View >





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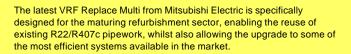






# PUHY-RP250YJM-B

Replace Multi Y Series 10hp Outdoor Unit
R410A Heat Pump



- 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





PUHY-RP250YJM-B	
Capacity (kW):	
Heating (Nominal)	31.5
Cooling (Nominal)	28.0
Heating (UK)	31.5
Cooling (UK)	24.9
Power Input (kW) Heating (Nominal)	7.22
Power Input (kW) Cooling (Nominal)	7.62
Power Input (kW) Heating (UK)	9.31
Power Input (kW) Cooling (UK)	5.94
Max No. of Connectable Indoor Units	21
Airflow(m3/min)	185
Noise (dBA)	57
Width - mm	920
Depth - mm	760
Height - mm	1710
Weight - kg	255
Electrical Supply	380-415v, 50Hz
Phase	3
Mains Cable No. Cores	4 + earth
Starting Current (A)	8
Running Current (A) - Heating	12.1
Running Current (A) - Cooling	12.7
Fuse Rating (BS88) - HRC (A)	20

Piping Restrictions	
Total Piping Length (m)	300
Furthest Piping Length (m)	120
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

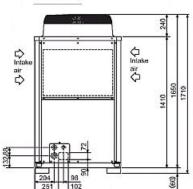
PUHY-RP250YJM-B



Upper View >

Discharge air C

Side View >





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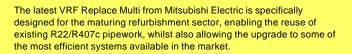






# PUHY-RP300YJM-B

Replace Multi Y Series 12hp Outdoor Unit
R410A Heat Pump



- 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



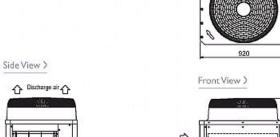


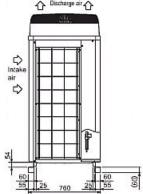
PUHY-RP300YJM-B	
Capacity (kW):	
Heating (Nominal)	37.5
Cooling (Nominal)	33.5
Heating (UK)	36.0
Cooling (UK)	31.5
Power Input (kW) Heating (Nominal)	9.42
Power Input (kW) Cooling (Nominal)	8.98
Power Input (kW) Heating (UK)	12.43
Power Input (kW) Cooling (UK)	7.36
Max No. of Connectable Indoor Units	26
Airflow(m3/min)	185
Noise (dBA)	59
Width - mm	920
Depth - mm	760
Height - mm	1710
Weight - kg	255
Electrical Supply	380-415v, 50Hz
Phase	3
Mains Cable No. Cores	4 + earth
Starting Current (A)	8
Running Current (A) - Heating	15.2
Running Current (A) - Cooling	14.4
Fuse Rating (BS88) - HRC (A)	25

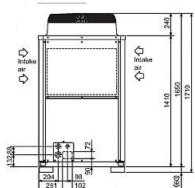
Piping Restrictions	
Total Piping Length (m)	300
Furthest Piping Length (m)	120
Furthest Piping Length after 1st Branch (m)	40
Between Indoor and Outdoor Units - Height (m)	50
Between Indoor and Indoor Units - Height (m)	15

### Dimension

PUHY-RP300YJM-B







Upper View >



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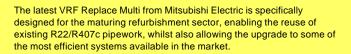






# PUHY-RP350YJM-A

Replace Multi Y Series 14hp Outdoor Unit
R410A Heat Pump



- 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





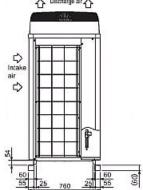
PUHY-RP350YJM-A	
Capacity (kW):	
Heating (Nominal)	45.0
Cooling (Nominal)	40.0
Heating (UK)	43.2
Cooling (UK)	37.6
Power Input (kW) Heating (Nominal)	12.6
Power Input (kW) Cooling (Nominal)	11.79
Power Input (kW) Heating (UK)	16.63
Power Input (kW) Cooling (UK)	9.67
Max No. of Connectable Indoor Units	30
Airflow(m3/min)	185
Noise (dBA)	60
Width - mm	920
Depth - mm	760
Height - mm	1710
Weight - kg	255
Electrical Supply	380-415v, 50Hz
Phase	3
Mains Cable No. Cores	4 + earth
Starting Current (A)	8
Running Current (A) - Heating	20.2
Running Current (A) - Cooling	18.9
Fuse Rating (BS88) - HRC (A)	32

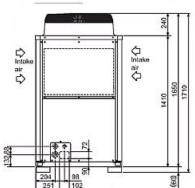
Piping Restrictions	
Total Piping Length (m)	300
Furthest Piping Length (m)	120
Furthest Piping Length after 1st Branch (m)	40
Between Indoor and Outdoor Units - Height (m)	50
Between Indoor and Indoor Units - Height (m)	15

### Dimension

PUHY-RP350YJM-A







Upper View >



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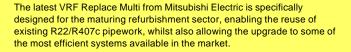






# PUHY-RP400YSJM-B

Replace Multi Y Series 16hp Outdoor Unit R410A Heat Pump



- 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



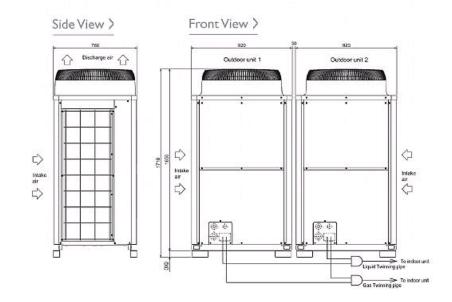


PUHY-RP400YSJM-B	
Capacity (kW):	
Heating (Nominal)	50.0
Cooling (Nominal)	45.0
Heating (UK)	48.0
Cooling (UK)	42.3
Power Input (kW) Heating (Nominal)	11.38
Power Input (kW) Cooling (Nominal)	11.87
Power Input (kW) Heating (UK)	14.57
Power Input (kW) Cooling (UK)	9.73
Max No. of Connectable Indoor Units	32
Airflow(m3/min)	185 /185
Noise (dBA)	59
Width - mm	920 + 920
Depth - mm	760
Height - mm	1710
Weight - kg	230 + 230
Electrical Supply	380-415v, 50Hz
Phase	3
Mains Cable No. Cores	4 + earth
Starting Current (A)	8
Running Current (A) - Heating	17.5
Running Current (A) - Cooling	18.3

Piping Restrictions	
Total Piping Length (m)	300
Furthest Piping Length (m)	120
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-RP400YSJM-B





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# PURY-RP200YJM-B

Replace Multi R2 Series 8hp Outdoor Unit R410A Heat Recovery

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



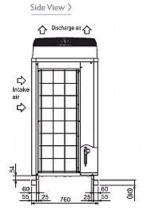


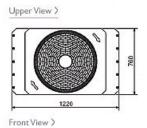
PURY-RP200YJM-B	
Capacity (kW):	
Heating (Nominal)	25.0
Cooling (Nominal)	22.4
Heating (UK)	24.0
Cooling (UK)	21.1
Power Input (kW) Heating (Nominal)	5.5
Power Input (kW) Cooling (Nominal)	4.95
Power Input (kW) Heating (UK)	7.26
Power Input (kW) Cooling (UK)	3.61
Max No. of Connectable Indoor Units	20
Airflow(m3/min)	225
Noise (dBA)	56
Width - mm	1220
Depth - mm	760
Height - mm	1710
Weight - kg	275
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

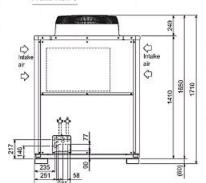
Piping Restrictions	
Total Piping Length (m)	220
Furthest Piping Length (m)	100
Between Outdoor and BC Controller - Length (m)	70
Between Indoor and BC Controller - Length (m)	30
Between Indoor and Outdoor Units - Height (m)	50
Between Indoor and BC Controller - Height (m)	15
Between Indoor and Indoor Units - Height (m)	15

### Dimension

PURY-RP200YJM-B









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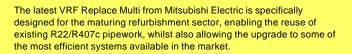






# **PURY-RP250YJM-B**

Replace Multi R2 Series 10hp Outdoor Unit R410A Heat Recovery



- 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



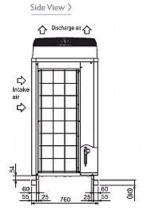


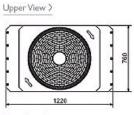
PURY-RP250YJM-B	
Capacity (kW):	
Heating (Nominal)	31.5
Cooling (Nominal)	28.0
Heating (UK)	30.2
Cooling (UK)	26.3
Power Input (kW) Heating (Nominal)	7.22
Power Input (kW) Cooling (Nominal)	6.82
Power Input (kW) Heating (UK)	9.53
Power Input (kW) Cooling (UK)	4.98
Max No. of Connectable Indoor Units	25
Airflow(m3/min)	225
Noise (dBA)	57
Width - mm	1220
Depth - mm	760
Height - mm	1710
Weight - kg	290
Electrical Supply	380-415v, 50Hz
Phase	3
Mains Cable No. Cores	4 + earth
Starting Current (A)	8
Running Current (A) - Heating	11.9
Running Current (A) - Cooling	11.2
Fuse Rating (BS88) - HRC (A)	20

Piping Restrictions	
Total Piping Length (m)	220
Furthest Piping Length (m)	100
Between Outdoor and BC Controller - Length (m)	70
Between Indoor and BC Controller - Length (m)	30
Between Indoor and Outdoor Units - Height (m)	50
Between Indoor and BC Controller - Height (m)	15
Between Indoor and Indoor Units - Height (m)	15

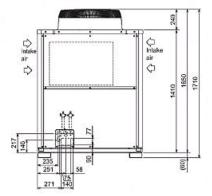
### Dimension

PURY-RP250YJM-B





Front View >





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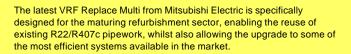






# PURY-RP300YJM-B

Replace Multi R2 Series 12hp Outdoor Unit R410A Heat Recovery



- 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



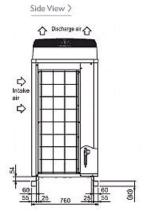


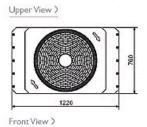
PURY-RP300YJM-B	
Capacity (kW):	
Heating (Nominal)	37.5
Cooling (Nominal)	33.5
Heating (UK)	36.0
Cooling (UK)	31.5
Power Input (kW) Heating (Nominal)	8.7
Power Input (kW) Cooling (Nominal)	8.35
Power Input (kW) Heating (UK)	11.48
Power Input (kW) Cooling (UK)	6.1
Max No. of Connectable Indoor Units	30
Airflow(m3/min)	225
Noise (dBA)	59
Width - mm	1220
Depth - mm	760
Height - mm	1710
Weight - kg	290
Electrical Supply	380-415v, 50Hz
Phase	3
Mains Cable No. Cores	4 + earth
Starting Current (A)	8
Running Current (A) - Heating	14.6
Running Current (A) - Cooling	13.6
Fuse Rating (BS88) - HRC (A)	25

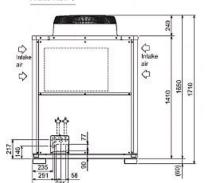
Piping Restrictions	
Total Piping Length (m)	220
Furthest Piping Length (m)	100
Between Indoor and BC Controller - Length (m)	30
Between Indoor and Outdoor Units - Height (m)	50
Between Indoor and BC Controller - Height (m)	15
Between Indoor and Indoor Units - Height (m)	15

### Dimension

PURY-RP300YJM-B









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