



*Subject to terms and conditions

Wall Mounted Split- DC Inverter



Quiet Design

Without decreasing the airflow and capacity the large cross flow fan can bring down the indoor unit noise level by lowering the fan speed



Remote Control-Standard With Control Options

LED/backlight display



Auto Restart

If the airconditioner turns off unexpectedly due to power failure, it will restart with the previous function setting automatically when the power resumes.



Anti-Cold Air

This function prevents cold air blowing out at the beginning of operation, which avoids discomfort to the user



Horizontal & Vertical Swing

The design of large louvres with wide swing angle , cool every corner of the room



Refrigerant Leak Detection

New technology allows the indoor unit alert the user by way of alarm if it detects a refrigerant leak



Electronic Diagnosis

If an abnormal operation or parts failure is detected the unit will switch off and display a fault code on the indoor unit



Two Way Piping Connection

Both left and right sides of the indoor unit are possible making installation options easier.

2.4kW WMV-24

3.5kW WMV-35

5.0kW WMV-50

6.7kW WMV-67

8.0kW WMV-80

Specifications_Fairwind(DC Inverter)

Indoor Unit			WMV-24/QD0G	WMV-35/QC8G	WMV-50/QC3G	WMV-67/QC3GW	WMV-80/QC6GW
Outdoor Unit			C-WMV-24/QD0G	C-WMV-35/QC8G	C-WMV-50/QC3G	C-WMV-67/QC3GW	C-WMV-80/QC6GW
Capacity	Cooling Capacity	kW	2.45 (0.95-3.85)	3.50(1.45-4.90)	5.10(2.60-6.10)	6.70(3.50~7.40)	8.00(3.20~8.20)
	Heating Capacity	kW	2.80(1.25-4.35)	3.55(1.55-5.10)	5.30(2.70-6.20)	6.70(3.20~8.20)	8.20(3.30~8.60)
Electrical parts	Power Supply	V~Hz,Ph	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
	Power Input (KW)	Cooling	0.67(0.24-1.35)	0.93(0.33-1.54)	1.50(0.57-2.14)	1.92(0.74-2.52)	2.38(0.95-2.52)
		Heating	0.71(0.26-1.50)	0.92(0.37-1.57)	1.42(0.55-2.08)	2.06(0.72-2.70)	2.45(1.01-2.70)
	Operating Current (A)	Cooling	3.31(1.1-6.2)	4.5(1.5-7.0)	6.90(2.6-9.5)	8.79(3.3-11.2)	10.89(4.2-11.2)
		Heating	3.09(1.2-6.9)	4.5(1.7-7.0)	6.60(2.5-9.2)	9.43(3.2-12)	11.21(4.5-12.0)
Performance	AEER	W/W	3.88	3.79	3.34	3.40	3.36
	Star Rating (AEER)						
	ACOP	W/W	3.88	3.86	3.63	3.34	3.35
	Star Rating (ACOP)						
	Air Flow Volume (L/s)	Indoor(Hi/Med/Lo)	169/142/114	228/172/133	306/278/231	306/278/231	417/375/278
Dimension & Weight	Noise Level (dB(A))	Indoor(Hi/Med/Lo)	40/36/30	45/40/33	47/44/40	48/45/41	50/46/42
		Outdoor	53	58	58	60	61
	Net Dimension (mm)	Indoor (WxDxH)	800x188x275	940x205x275	1045x235x315	1045x235x315	1250x250x325
		Outdoor (WxDxH)	760x285x590	760x285x590	845x320x700	900x315x860	900x315x860
	Net Weight (kg)	Indoor/Outdoor	8/34	10/38	12/37	12/72	17.5 / 72
		Packing Dimension (mm)	Indoor (WxDxH)	865x265x350	1015x265x350	1135x395x315	1135x395x315
Outdoor (WxDxH)	887x355x645		887x355x645	965x395x755	1043x395x915	1043x395x915	
Piping Size	Gross Weight (kg)	Indoor/Outdoor	10/37	12.5/40	15 /40.5	15/ 76	25 / 76
	Liquid	mm(inch)	Ø6.35	Ø6.35	Ø6.35	Ø9.52	Ø9.52
	Gas	mm(inch)	Ø9.52	Ø12.7	Ø12.7	Ø16.0	Ø16.0

Remark:

- 1.The above design and specifications are subject to change of product improvement without prior notice .
- 2.The noise level data reflects the level in anechoic chamber .