



High Wall Split Air Conditioner

Premium Aurora Inverter

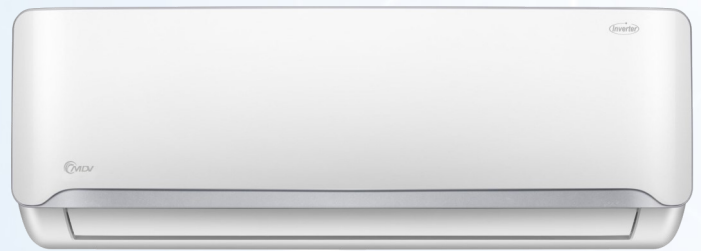
IACS (Independent Air Conditioning Solutions) is a locally-based supplier of leading global brands. We have been providing air conditioning systems for residential and commercial customers in Australia since early 2000.

With locations in Perth and Brisbane, we are proudly Australian-owned and operated. Our focus is on providing advanced sales and technical support that is responsive and hassle-free.

The IACS product range covers all applications. We offer room air conditioners (RACs), high wall splits, ducted and cassettes, and a complete VRF range incorporating chilled water.

With cutting-edge features, our MDV air conditioners are of exceptional quality and deliver superior performance for Australian climates.

MDV is produced by the internationally-renowned Midea Group – the largest manufacturer of air conditioners in the world.



Features

✓ Gold Fin Coil Protection – Indoor & Outdoor

- ✓ Quiet operation
- ✓ Auto restart last memory
- ✓ LED indoor display
- ✓ Anti-cold air
- ✓ Remote control
- ✓ Sleep mode
- ✓ Timer mode
- ✓ Electronic diagnosis
- ✓ Refrigerant leak protection
- ✓ DRED function
- ✓ Optional Wi-Fi
- ✓ Optional wired controllers
- ✓ Optional remote on/off



Subject to Terms & Conditions

Specifications

Premium 'Aurora' Inverter		Indoor	Outdoor	Indoor	Outdoor	Indoor	Outdoor	Indoor	Outdoor	Indoor	Outdoor
		WMV-25	C-WMV-25	WMV-35	C-WMV-35	WMV-50	C-WMV-50	WMV-71	C-WMV-71	WMV-90	C-WMV-90
Cooling Capacity	kW	2.5 (1.0 - 3.5)		3.5 (1.5 - 4.9)		5.0 (2.1 - 7.2)		7.1 (2.95 - 8.5)		9.0 (3.5 - 11.0)	
Heating Capacity	kW	3.2 (1.4 - 4.0)		4.0 (1.8 - 5.1)		6.0 (2.5 - 7.8)		8.0 (3.5 - 9.5)		10.0 (4.0 - 12.0)	
EER		4.78		4.28		4.0		3.5		3.5	
AEER		4.75		4.25		4.0		3.5		3.5	
Star Rating (MEPS)	★	5		4		3.5		2.5		2.5	
Maximum Current	A	-	9.5	-	10.5	-	15.5	-	17.5	-	19.5
Power Supply	Ph-V-Hz	220-240V~ 50Hz, 1Ph		220-240V~ 50Hz, 1Ph		220-240V~ 50Hz, 1Ph		220-240V~ 50Hz, 1Ph		220-240V~ 50Hz, 1Ph	
Indoor Air Flow (Turbo / H / M / L)	L/s	194/153/ 133/97	-	194/153/ 133/97	-	367/303/ 271/241	-	381/324/ 292/259	-	398/377/ 303/268	-
Indoor Noise Level (Turbo / H / M / L)	dB(A)	36.5/33.5/ 27/22.5	-	37/33/ 25.5/22	-	48/46/ 42.5/32	-	48.5/45.5/ 42.5/34.5	-	50/44/ 39.5/30.5	-
Outdoor Noise Level (Sound Pressure)	dB(A) @1m	-	54	-	55	-	58.5	-	61	-	63
Dimensions (W x D x H)	mm	802 x 189 x 297	765 x 303 x 555	802 x 189 x 297	765 x 303 x 555	1080 x 226 x 335	890 x 342 x 673	1080 x 226 x 335	890 x 342 x 673	1259 x 282 x 362	946 x 410 x 810
Packaging Dimensions (W x D x H)	mm	875 x 285 x 380	887 x 337 x 610	875 x 285 x 380	887 x 337 x 610	1155 x 315 x 410	995 x 398 x 740	1155 x 315 x 410	995 x 398 x 740	1340 x 380 x 450	1090 x 500 x 875
Net/Gross Weight	kg	8.5/10.9	26.9/29.3	8.6/11.1	28.1/30.5	13.5/17.1	37.9/41.0	13.7/17.3	43.3/46.0	19.5/25.4	64.5/69.2
Pipe Sizes (Liquid side / Gas side)	mm (inch)	Φ6.35/Φ9.52 (1/4"/3/8")		Φ6.35/Φ12.7 (1/4"/1/2")		Φ6.35/Φ12.7 (1/4"/1/2")		Φ9.52/Φ15.9 (3/8"/5/8")		Φ9.52/Φ15.9 (3/8"/5/8")	
Refrigerant		R32		R32		R32		R32		R32	

* noise test data under condition microphone position is 1m length and 1m height, except C-WMV-71 and C-WMV-90 (1m length and 1.5m height).

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