Midea



As High As 7 Star Energy Rating

7 year warranty

Midea EOS

Keep Cool with More Ease

Simply ideal



Midea, established in 1968 is a public company listed and since July 2016 a Fortune 500 company offering one of the most comprehensive ranges in the home appliances industry. Midea specializes in air treatment (residential and commercial solutions), refrigeration, laundry, cooking appliances, small kitchen appliances, water appliances, floor care and lighting.

Simply ideal

(ideal product & ideal life)

Since 1968, Midea has been making homes more comfortable,e cient, and inspiring standing alongside millions of familiesaround the world.

For over half a century, we have been part of everyday life,witnessing moments of joy, connection, and care in every corner ofthe home.

From pioneering smart technologies to creating solutions thatbalance quality, innovation, and value, Midea has continuouslyredefined what the "ideal" home can be.

Our purpose has always been simple: to be by your side, makingeach day just right, and turning your home into a place where lifefeels simply ideal.

MD Appliances Pty Ltd

Founded in 2018, MD Appliances Pty Ltd is the official Australian distributor of Midea's air conditioning solutions for residential and commercial markets. Its mission is to deliver world-class cooling technology, energy efficiency, and superior comfort across Australia.

The company's vision is to become a leading HVAC company in the country, built on a professional team that combines experienced sales with agile operations and after-sales support. With a long-term, efficiency-driven strategy and a culture of innovation, execution, and collaboration, MD Appliances has grown steadily since day one.

From deep on-site learning and capturing government energy rebates, to expanding contractor networks, opening brand stores, and scaling internal teams, MD Appliances has evolved into a mature and growing force in the Australian HVAC industry.

more than **$67.19B USD** of revenue in **2025**

serve customers in **200+** countries

40 global production centers

190K+ employees worldwide

global Fortune **246** company

7 years parts and labor warranty
For Hi-Wall/ Ducted/ Cassette/ VRF / Heat pump

5 years parts and labor warranty
For Window Box A/C

2 years parts and labor warranty
For Heavy Commercial Products

Local after sales service and support

*Source Euromonitor International (Shanghai) Limited; Consumer Appliances 25ed, retail volume sales in unit, 2024 data.



Healthy Air Management

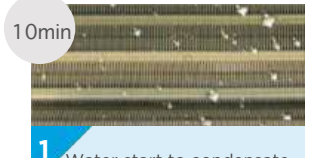
I - CLEAN

Midea Inverter AC undergoes a 6-step cleaning process for the IDU evaporator and ODU condenser, followed by high temperature steam sterilization at 56°C for over 30 minutes. Keeping the AC clean and performing well.

99.99%* Sterilization

Staphylococcus aureus · E. Coli · H1N1 · EV71

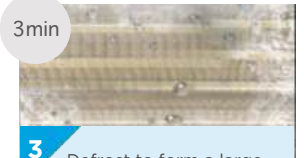
Total **62*** mins



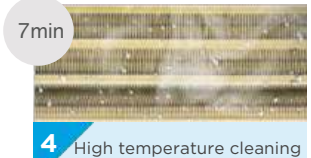
1 Water start to condensate, get ready for deep wash



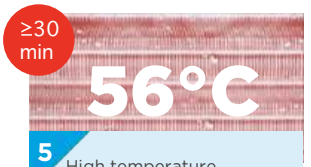
2 Condensated water gets frosting, removing dirt adhered to the evaporator



3 Defrost to form a large amount of water flow and peel off dirt



4 High temperature cleaning via steam, removing moisture and dust



5 High temperature purification at up to 56°C



6 Fresh air supply

How to enter “i-clean” mode through remote controller?

Press “SET” → Choose “CLEAN” mode → Click “OK” to activate





* The total cleaning time will vary according to the actual operating environment, and the longest time is 102 minutes for cooling and heating model.

ALL THE INSTALLATION WORKS GET **EASY**

Easy Indoor Unit Installation

41%
Faster in Installation



Unlike ordinary AC's installation steps as below,
Midea EOS installs faster and easier, making it more installer-friendly.



Multiple Position Measurement & Adjustment



Complicated Wiring Steps Difficult Connecting



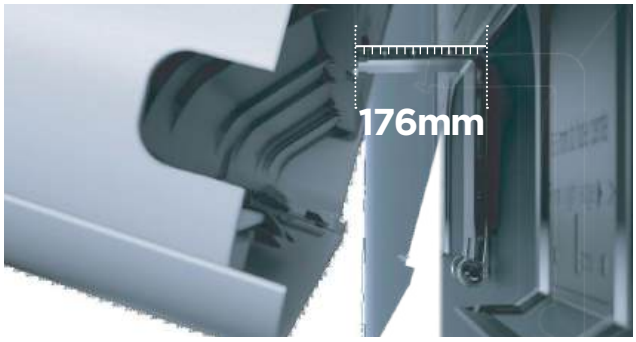
Small Connection Space

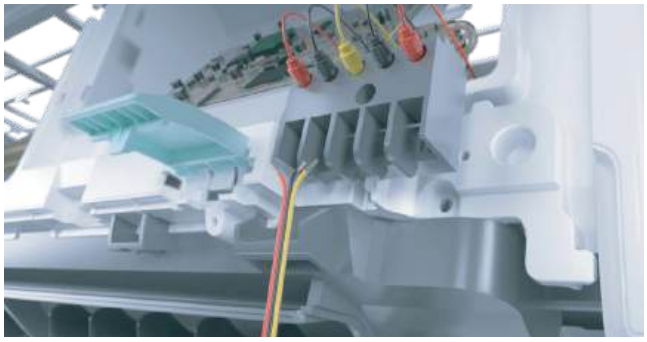


Large Gap In Between

Easy Wiring In 3 Seconds

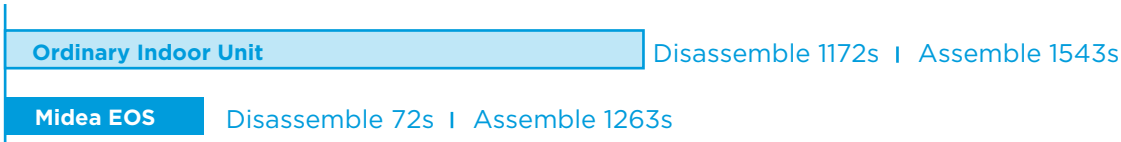
176mm large piping space with installation support clip.
Front-placed E-BOX for convenient access wiring just opening the front pannel.





Easy Maintenance

76%
Faster in PCB Replacement



Ordinary Indoor Unit



Midea EOS



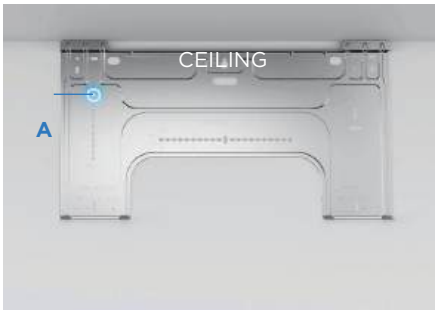
ALL THE INSTALLATION WORKS GET **EASY**

Easy Measure and Fix Without Extra Tools

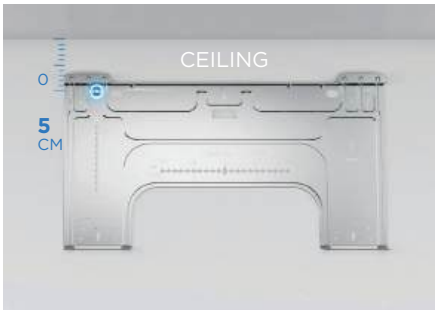
Super slim mounting plate with built-in scale and horizontal meter. Measure, mark and fix with just one plate.



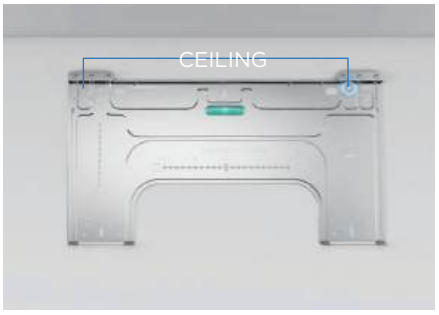
DO NOT NEED



STEP 1: Mark the **SPOT A** according to the intruction of scale-on-plate



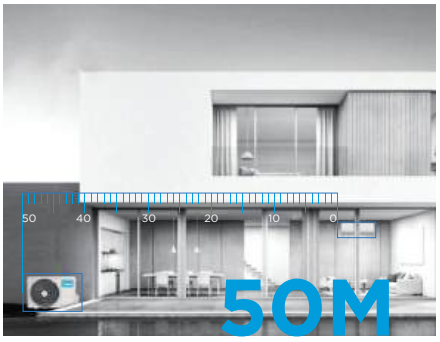
STEP 2: Move down the plate until the punch hole to the **SPOT A**

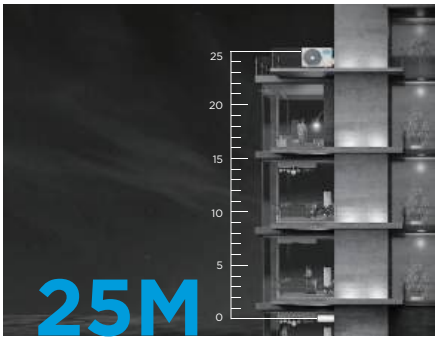


STEP 3: Locate the punch hole on other side with the Horizontal Meter on plate for precise levelling

Flexible Space Cooling Solution

Max. **25M** Piping Height and **50M** Piping Length. Requires Min. **5CM** Of Ceiling Distance









Easy Clean

No need to bother opening up the front panel anymore.
Clean you filter as offen as you want. 6 round magnetic connectors on the filter, the cover filter can be easily removed and put back just witin 1 soft 'click'.

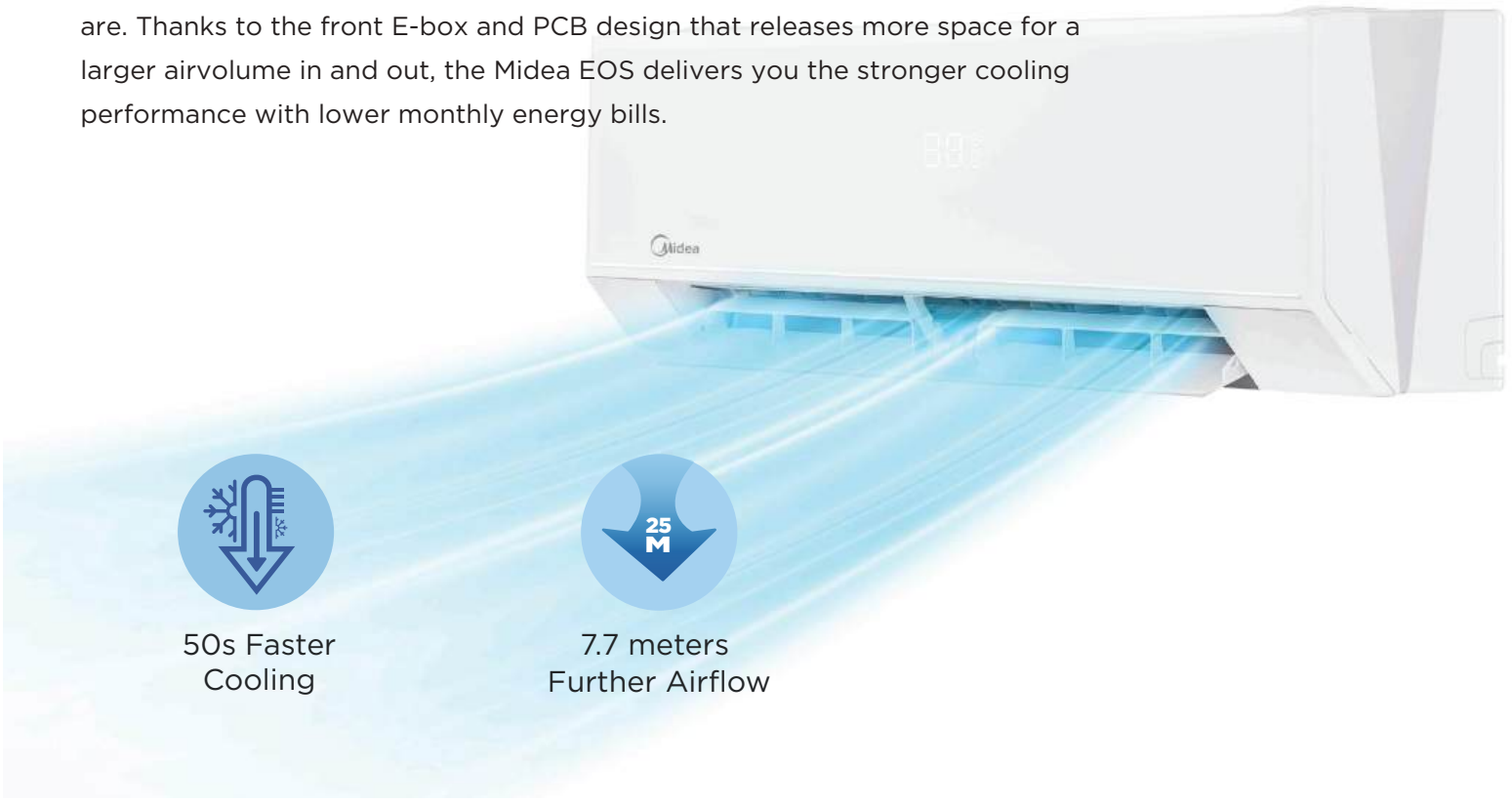
Easy to Clean

TÜVRheinland® CERTIFIED

www.tuv.com
ID 1111238406

Easy to Cool with More Comfort

Quickly cools from corner to corner, so you're always comfortable wherever you are. Thanks to the front E-box and PCB design that releases more space for a larger airvolume in and out, the Midea EOS delivers you the stronger cooling performance with lower monthly energy bills.



50s Faster Cooling

7.7 meters Further Airflow

Easy to Cool with Less Energy

Thanks to the inverter technology, Midea EOS only consumes 1.13kw/h during a cool night with 8 hours. You can stay not only cool, but also stay green and energy efficient.





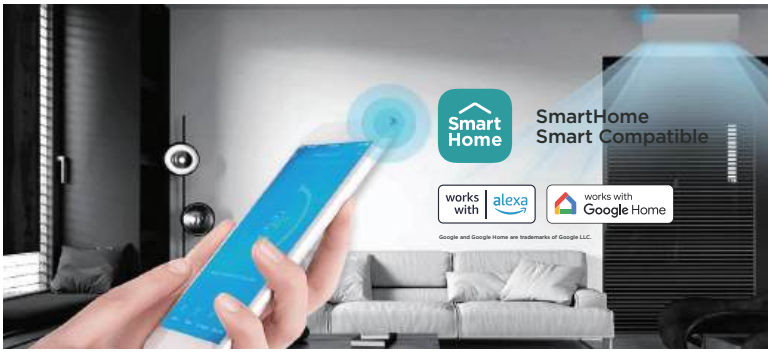
ECOMASTER
- Presence detection for optimized operation
- Stable operation frequency as low as 12Hz



7 STARS ENERGY RATING
- 4th gen alpha chip with precise-control algorithm
- Inverter Quattro compressor with Step-less speed control

Easy to Cool with Smart

Wherever you are, you can keep your home comfortable using the SamrtHome APP. Start up your air conditioner on the way home to enjoy crisp, cool air the moment you walk in the door. The possibilities for comfort and convenience are endless.



Product Specification

Midea EOS



Market Model			MFEP26VB-N/ MFEP26VB-W	MFEP35VB-N/ MFEP35VB-W	MFEP50VB-N/ MFEP50VB-W	MFEP60VB-N/ MFEP60VB-W	MFEP70VB-N/ MFEP70VB-W	MFEP80VB-N/ MFEP80VB-W	MFEP90VB-N/ MFEP90VB-W
Remark			2.6kW	3.5kW	5.0kW	6.0kW	7.0kW	8.0kW	9.0kW
Power supply		V-PH-HZ	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz
Cooling (Standard conditions)	Capacity	KW	2.63	3.5	5.05	6.00	7.20	8.00	9.00
	Min	KW	1.00	0.94	1.74	1.74	3.25	3.25	3.22
	Max	KW	3.83	3.90	6.39	6.39	8.56	8.56	9.38
	Input	W	487	750	1170	1575	1994	2375	2550
	Current	A	2.10	3.40	5.4	7.2	8.90	10.4	11.6
	EER	W/W	5.38	4.65	4.309	3.805	3.6	3.36	3.524
	Standby power	W	0.5	0.6	0.6	0.6	0.5	0.5	0.45
	AEER	W/W	5.38	4.65	4.309	3.805	3.6	3.36	3.524
	TCSPF (hot/Mix/cold)		8.979/8.26/8.711	8.04/7.52/8.05	7.51/6.93/7.39	6.572/6.224/6.642	6.009/5.717/6.108	5.691/5.443/5.84	5.725/5.505/5.898
	Seasonal star (hot zone)		7.0	6.5	6.0	5.0	4.5	4.0	4.0
	Seasonal star (Mixed zone)		6.5	6.0	5.0	4.5	4.0	3.5	4.0
	Seasonal star (cold zone)		7.0	6.5	5.5	5.0	4.5	4.0	4.0
Heating (Standard conditions)	Capacity	KW	2.7	3.90	6.0	6.6	8.2	9.0	9.8
	Min	KW	1.14	0.97	1.95	1.95	2.08	2.08	2.78
	Max	KW	3.95	4.34	6.90	6.90	9.20	9.20	9.96
	Input	W	499	851	1490	1760	2080	2430	2640
	Current	A	2.15	3.8	6.9	7.6	10.2	11.5	12.0
	COP	W/W	5.39	4.57	4.02	3.745	3.93	3.7	3.7
	Standby power	W	0.5	0.6	0.6	0.6	0.5	0.5	0.45
	ACOP	W/W	5.39	4.57	4.02	3.745	3.93	3.7	3.7
	HSPF (hot/Mix/cold)		5.831/5.442/5.002	5.708/5.011/4.502	5.529/4.64/4.007	5.549/4.505/3.808	5.276/4.508/3.935	5.197/4.331/3.711	5.118/4.247/3.6
	Seasonal star (hot zone)		4.0	4.0	4.0	4.0	3.5	3.5	3.5
	Seasonal star (Mixed zone)		3.5	3.5	3.0	3.0	3.0	2.5	2.5
	Seasonal star (cold zone)		3.5	3.0	2.5	2.0	2.0	2.0	2.0
Rated Power Input		W	2300	2300	3200	3400	4050	4050	4100
Rated Current		A	10.0	10.5	15.5	15.5	17.5	17.5	18.0
Connection wiring		MM^2	1.5x4	1.5x4	1.5x4	1.5x4	1.5x4	1.5x4	1.5x4
Compressor	Type		ROTARY	ROTARY	ROTARY	ROTARY	ROTARY	ROTARY	ROTARY
	Brand		HIGHLY	HIGHLY	GMCC	GMCC	GMCC	GMCC	GMCC
Indoor air flow (Turbo/Hi/Mi/Lo/Silence)		M^3/H	840/580/ 415/330/316	740/540/ 415/330/316	1050/824/ 608/494/300	1050/824/ 608/494/300	1650/1555/ 1125/925/525	1650/1555/ 1125/925/525	1500/1230/ 960/840/600
Indoor noise level Trubo/(Hi/Mi/Lo/Silence)		DB(A)	38.5/33/23/19	40.5/33.5/30.5/20	42/35/33/27	42/35/33/27	50/43/37/26	50/43/37/26	47/41.5/35/24.5
Indoor noise level (sound power level)		DB(A)	56.6	60	61.5	61.9	62.8	62.8	64.8
Indoor unit	Dimension (W*D*H)	MM	795x225x295	795x225x295	965x239x319	965x239x319	1140x275x370	1140x275x370	1140x275x370
	Packing (W*D*H)	MM	870x370x305	870x370x305	1045x400x325	1045x400x325	1230x455x355	1230x455x355	1230x455x355
	Net/Gross weight	KG	10.0/12.8	9.9/12.7	11.8/15.7	11.8/15.7	17.2/22.2	17.2/22.2	18.9/24.0
Outdoor air flow		M^3/H	2100	2200	3500	3500	3500	3500	4000
Outdoor noise level (sound pressure level)		DB(A)	55.0	55.0	59	59	61	61.0	61.0
Outdoor noise level (sound power level)		DB(A)	63.7	60.0	65.8	66.2	67	67	69.7
Outdoor unit	Dimension (W*D*H)	MM	765x303x555	805x330x554	890x342x673	890x342x673	890x342x673	890x342x673	946x410x810
	Packing (W*D*H)	MM	887x337x610	915x370x615	1030x438x750	1030x438x750	1030x438x750	1030X438X750	1090X500X885
	Net/Gross weight	KG	29.4/31.6	31.8/34.3	42.3/45.6	42.3/45.6	43.8/47.2	43.8/47.2	60.3/64.6
Refrigerant type (Units pre-charged for 10m pipe run)		KG	R32/0.85	R32/0.9	R32/1.2	R32/1.2	R32/1.4	R32/1.4	R32/2.2
Operation temperature		°C	16-30	16-30	16-30	16-30	16-30	16-30	16-30
Room temperature	Indoor (cooling/ heating)	°C	16～32/0～30	16～32/0～30	16～32/0～30	16～32/0～30	16～32/0～30	16～32/0～30	16～32/0～30
	Outdoor (cooling/heating)	°C	-15～50/-15～24	-15～50/-15～24	-15～50/-15～24	-15～50/-15～24	-15～50/-15～24	-15～50/-15～24	-15～50/-15～24
Application area (Cooling Standard)		M^2	12～17	16～23	23～33	27～40	33～48	36～53	41～60
Refrigerant piping	Liquid side	mm(inch)	6.35mm(1/4in)	6.35mm(1/4in)	6.35mm(1/4in)	6.35mm(1/4in)	6.35mm(1/4in)	6.35mm(1/4in)	9.52mm(3/8in)
	Gas side	mm(inch)	9.52mm(3/8in)	9.52mm(3/8in)	12.7mm(1/2in)	12.7mm(1/2in)	15.9mm(5/8in)	15.9mm(5/8in)	15.9mm(5/8in)

World's No.1 Residential Inverter Air Conditioner Company For 2 Consecutive Years



1. Data source: Euromonitor International (Shanghai) Limited; Consumer Appliances 2026ed, retail volume sales in units, 2024 to 2025 data.

Midea HVAC & Energy Australia

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