

MIDEA VENUS

Split System

 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.

Since 1968, Midea has been making homes more comfortable, efficient, and inspiring standing along side millions of families around the world.

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

From pioneering smart technologies to creating solutions that balance quality, innovation, and value, Midea has continuously redefined what the “ideal” home can be.

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

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.



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



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.

MIDEA VENUS



The new Midea Venus series uses as little as 2.2 kWh per night, the High-Efficiency Fan Blades and Air Ducts deliver the same airflow in with 30 percent less power thanks to the new design. The Smart SavE Precise-control algorithm enables the Chip to do more precise signal receiving, accurate data processing, anticipating and prompt instructions sending to the compressor. Coming in reverse cycle models, the Midea Venus series are best suited from small to large spaces.

Prime Guard



Powered by Prime Guard technology, this system offers enhanced durability in demanding environments. Featuring an anti-corrosive graphene coating fin and an upgraded wide-voltage PCB, it guarantees consistent performance and extended service life.

I - Clean



It performs a comprehensive, automatic 5-step process to clean the Indoor Unit (IDU) evaporator, followed by high-temperature steam sterilization, ensuring the air conditioner remains clean and performs optimally.

Smart Save mode



Save your money as well as the worries on energy consumption with Midea's SmartSave mode. Simply power on your Midea air conditioner and select the mode for a full night's energy-efficient comfort. With the ultra-low energy needed, now you can enjoy a restful sleep.

3D Airflow



The directional air-outlet moves automatically both horizontally and vertically, directing nice and cool air with the angled airflow to fill in every corner of the room.

ThermoStatic Technology Keeping you steadily cool within $\pm 0.5^{\circ}\text{C}$



Thanks to the precise control of the inverter Quattro™'s micro-chip, Midea's air conditioner can easily maintain the desired temperature by varying the compressor speed without repeatedly turning on and off, keeping you feel comfortable with steady temperature within $\pm 0.5^{\circ}\text{C}$.

Optional Control Solutions 120M Wired Controller



- LED Backlight
- Touch Control
- Weekly Timer
- Child Lock

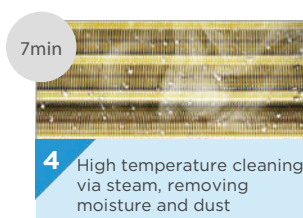
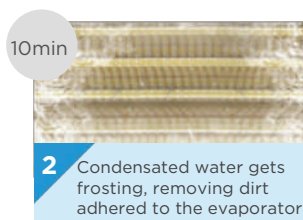




Healthy Air Management

I - CLEAN

Midea Inverter AC features a 5-step cleaning process for the IDU evaporator, followed by high temperature steam sterilization, ensuring the air conditioner remains clean and performs optimally.



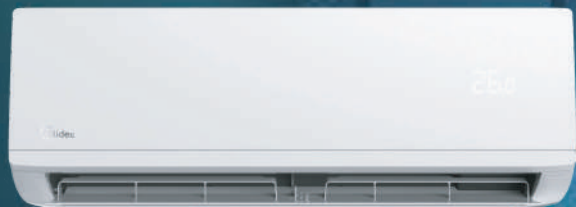
How to enter "i-clean" mode through remote controller?

Press "SET" → Choose "CLEAN" mode → Click "OK" to activate

* The total cleaning time will vary according to the actual operating environment.



STAY COOL, SAVE MORE



**Smart
Save Mode** SaveE

Save your money as well as the worries on energy consumption with Midea's SmartSavE mode. Simply power on your Midea air conditioner and select the mode for a full night's energy-efficient comfort. With the ultra-low energy needed, now you can enjoy a restful sleep.

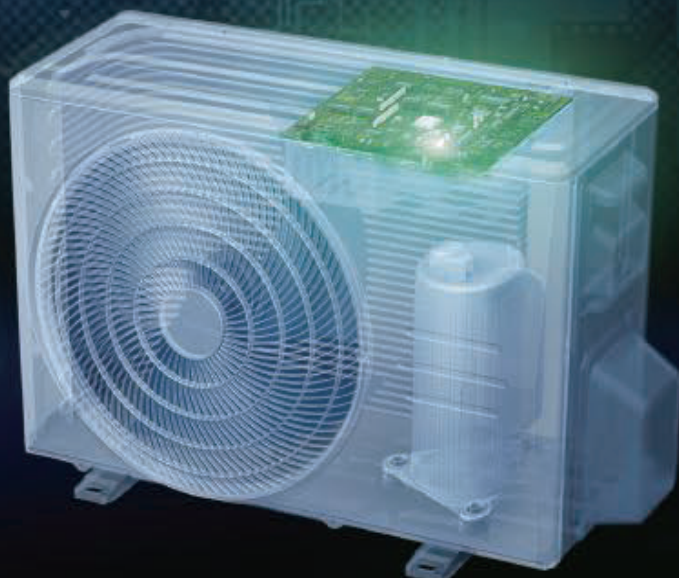
As High As
5.5 Star
Energy Rating



Precise-Control Algorithm

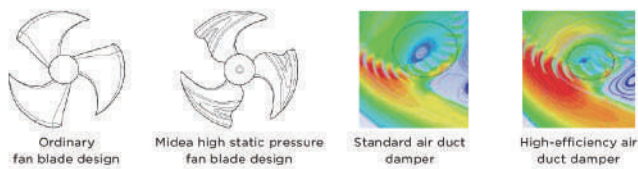
Midea's Innovative SmartSavE mode uses the Alpha Energy Chip's 4th SmartSavE Precise-control Inverter Deduction Algorithm, which enables the chip to do more precise signal receiving, accurate data processing, anticipating and prompt instructions sending to the compressor.

This helps the inverter compressor to work more efficiently to save energy while ensuring you're comfortable and cool.



Energy Saving

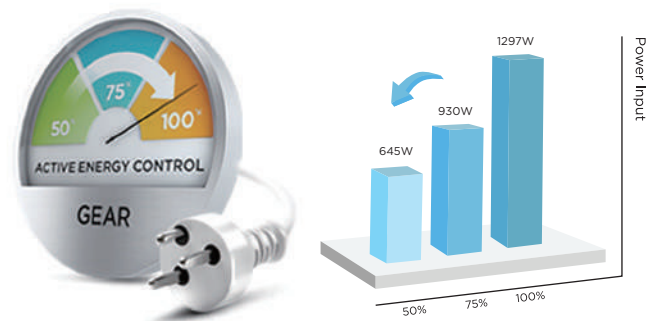
High-efficiency Fan Blade and Ducts



The optimized air fan and ducts deliver the same airflow in with 30 percent less power thanks to the advanced designs. It makes Midea's air conditioner an unbeatable choice for energy saving.



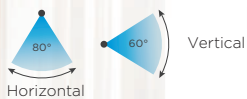
Midea inverter air conditioners offer three operating power options: 50%, 75%, and 100%. You can choose a lower power level with the Gear button on the remote controller to conserve energy when you feel the cool is enough.



Powerful Cooling

3D Airflow

The directional air-outlet moves automatically both horizontally and vertically, directing nice and cool air with the angled airflow to fill in every corner of the room.



Flash Cooling

Thanks to the Inverter Quattro™'s High Frequency Racer Tech, Midea air conditioner is able to lower the room temperatures instantly.

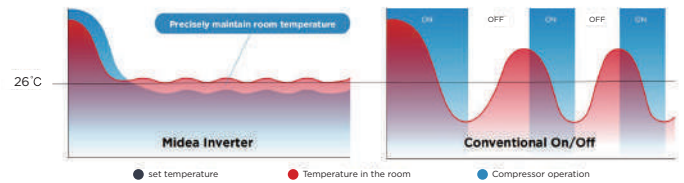


Comfort

ThermoStatic Technology

Keeping you steadily cool within $\pm 0.5^{\circ}\text{C}$

Thanks to the precise control of the Inverter Quattro™'s micro-chip, Midea's air conditioner can easily maintain the desired temperature by varying the compressor speed without repeatedly turning on and off, keeping you feel comfortable with steady temperature within $\pm 0.5^{\circ}\text{C}$.



Healthy

Filtration

The Filtration system thoroughly eliminates harmful substances, providing fresh and clean air to you.

High Density Pre Filter

Dust



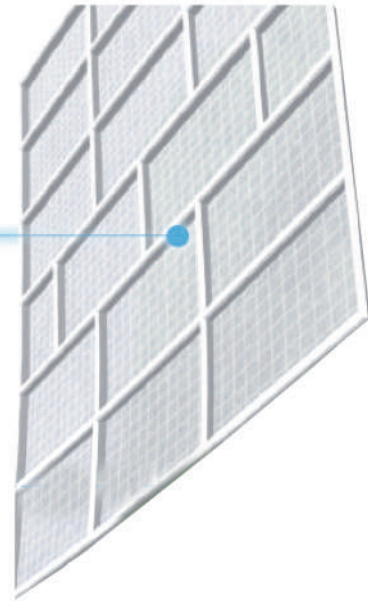
Dog hair



Dead mite feces



Fung



Smart

Energy Consumption

Through the SmartHome App, you can monitor the daily, weekly and monthly usage duration and power consumption of the air conditioner.



App-based Remote Control

Based on the cloud service under M-Smart Security Protocol, the MSmartHome app makes your home life easier, smarter and more comfortable with versatile functions just in hand.

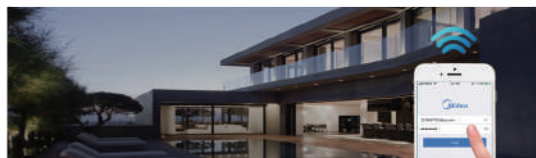
Discover the MSmartHome to get your home life connected.



Download the app & activate product



Google and Google Home are trademarks of Google LLC.



Smart WiFi CONTROL Wherever You Are

Simply download the MSmartHome app to control your home's air conditioning at anytime and from anywhere for ultimate convenience and peace of mind. Help your kids or grandparents operate the air conditioning, even when you're not at home.



Smart Diagnosis

Run an automatic physical exam of your AC unit to detect any potential malfunctions, and guard against failures.



Smart Sleep Curve

Set the most appropriate temperature curve for you and your family members. There're default modes for selection, or you can customize your own one.

Midea VENUS Specs



Capacity			2.0kW	2.6kW	3.5kW	5.0kW	6.0kW	7.0kW	8.0kW	9.0kW
Market Model			MFAG20VB-N/ MFAG20VB-W	MFAG26VB-N/ MFAG26VB-W	MFAG35VB-N/ MFAG35VB-W	MFAG50VB-N/ MFAG50VB-W	MFAG60VB-N/ MFAG60VB-W	MFAG70VB-N/ MFAG70VB-W	MFAG80VB-N/ MFAG80VB-W	MFAG90VB-N/ MFAG90VB-W
Type			Reverse Cycle	Reverse Cycle	Reverse Cycle	Reverse Cycle	Reverse Cycle	Reverse Cycle	Reverse Cycle	Reverse Cycle
Power			220-240V,1Ph,50Hz							
Indoor unit			MFAG20VB-N	MFAG26VB-N	MFAG35VB-N	MFAG50VB-N	MFAG60VB-N	MFAG70VB-N	MFAG80VB-N	MFAG90VB-N
Outdoor unit			MFAG20VB-W	MFAG26VB-W	MFAG35VB-W	MFAG50VB-W	MFAG60VB-W	MFAG70VB-W	MFAG80VB-W	MFAG90VB-W
Controller Type			Remote Controller							
Rated Capacity Cool/Heat		kW	2.0/2.37	2.5/2.8	3.5/4.0	5.0/5.54	6.0/6.5	7.0/7.5	7.65/8.2	9.0/9.5
Max. current		A	10.5	10.5	10	15.5	15.5	17.5	17.5	18.0
Net Weight	Indoor	kg	7.9	8.6	8.5	11	11	13.2	13.2	19.0
	Outdoor		24.7	24.7	25.8	38.6	38.6	43.8	43.8	60.3
Product dimensions (H×W×D)	Indoor	mm	292×729×200	295x802x200	295×802×200	321×971×228	321×971×228	337×1082×234	337×1082×234	362x1259x283
	Outdoor		555×765×303	555×765×303	555×765×303	673×890×342	673×890×342	673×890×342	673×890×342	810×946×410
Refrigerant Piping	Liquid side	mm inch	Ø6.35mm(1/4in)	Ø6.35mm(1/4in)	Ø6.35mm(1/4in)	Ø6.35mm(1/4in)	Ø6.35mm(1/4in)	Ø6.35mm(1/4in)	Ø6.35mm(1/4in)	Ø9.52mm(3/8in)
	Gas side		Ø9.52mm(3/8in)	Ø9.52mm(3/8in)	Ø9.52mm(3/8in)	Ø12.7mm(1/2in)	Ø12.7mm(1/2in)	Ø15.9mm(5/8in)	Ø15.9mm(5/8in)	Ø15.9mm(5/8in)
Refrigerant R32	Pre-charged	m	15							
	Quantity	kg	0.62	0.62	0.85	1.26	1.26	1.4	1.4	2.2
Max pipe length		m	25	25	25	30	30	50	50	50
Cooling	Energy rating	hot	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆
		mix	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆
		cold	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆
Heating	Energy rating	hot	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆
		mix	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆
		cold	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆	★★★★★☆☆



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.