
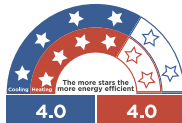
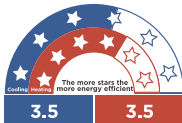
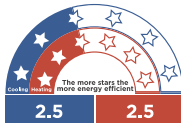
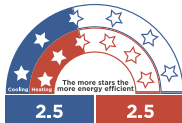


QUICK GLANCE			Series		APOLLO				
			Model		MFAB26HNNA/WA	MFAB35HNNA/WA	MFAB50HNNA/WA	MFAB70HNNA/WA	MFAB90HNNA/WA
			INDOOR UNIT		MFAB26HNNA	MFAB35HNNA	MFAB50HNNA	MFAB70HNNA	MFAB90HNNA
			OUTDOOR UNIT		MFAB26HNWA	MFAB35HNWA	MFAB50HNWA	MFAB70HNWA	MFAB90HNWA
			Cooling		2.5KW	3.5KW	5.0KW	7.0KW	9.0KW
					4.76 EER	4.27 EER	4.00 EER	3.50 EER	3.50 EER
			Heating		3.2KW	4.0KW	6.0KW	8.0KW	10.0KW
					4.78 COP	4.27 COP	4.00 COP	3.50 COP	3.50 COP
ENERGY RATING									
Cooling			Capacity	KW	2.5	3.5	5.0	7.0	9.0
			Input	W	520	820	1240	1980	2250
			Rated current	A	2.3	3.6	5.6	8.9	11.8
			EER	W/W	4.76	4.27	4.00	3.50	3.50
			Standby power	W	1.0	1.0	1.0	1.0	1.0
			STAR		5.0	4.0	3.5	2.5	2.5
Heating			Capacity	KW	3.2	4.0	6.0	8.0	10.0
			Input	W	670	937	1480	2280	2855
			Rated current	A	3.0	4.0	6.7	10.1	13.0
			COP	W/W	4.78	4.00	4.00	3.50	3.50
			Standby power	W	1.0	1.0	1.0	1.0	1.0
			STAR	W	5.0	4.0	3.5	2.5	2.5
Power supply		Ph-V-Hz		220-240V/1Ph,50Hz	220-240V/1Ph,50Hz	220-240V/1Ph,50Hz	220-240V/1Ph,50Hz	220-240V/1Ph,50Hz	
Indoor unit		Dimension(W*D*H)	mm	802x189x297	802x189x297	1080x226x335	1080x226x335	1259x282x362	
		Packing(W*D*H)	mm	875x285x380	875x285x380	1155x415x320	1155x415x320	1340x450x380	
		Net/Gross weight	Kg	8.7/11.2	8.1/10.7	13/16.7	14/17.7	19.5/25.4	
Outdoor unit		Dimension(W*D*H)	mm	800x333x554	800x333x554	845x363x702	845x363x702	946x410x810	
		Packing(W*D*H)	mm	920x390x625	920x390x625	965x395x775	965x395x775	1090x500x875	
		Net/Gross weight	Kg	33.1/35.9	33.3/36.1	43.5/46.8	53.1/56.7	64.5/69.2	
Refrigerant type			Kg	R32/0.83	R32/0.9	R32/1.45	R32/1.6	R32/2.7	
Design pressure			MPa	4.6/1.7	4.6/1.7	4.6/1.7	4.6/1.7	4.6/1.7	
Refrigerant piping		Liquid side/Gas side	mm(inch)	6.35mm(1/4in)/9.52mm(3/8in)	6.35mm(1/4in)/12.7mm(1/2in)	6.35mm(1/4in)/12.7mm(1/2in)	9.52mm(3/8in)/15.9mm(5/8in)	9.52mm(3/8in)/15.9mm(5/8in)	
		Max. refrigerant pipe length	m	25	25	30	50	50	
		Max. difference in level	m	10	10	20	25	25	
Thermostat type			Remote Control		Remote Control	Remote Control	Remote Control	Remote Control	
Operation temperature			℃	17-30	17-30	17-30	17-30	17-30	
Room temperature		Indoor(cooling/ heating)	℃	17 ~ 32/0 ~ 30	17 ~ 32/0 ~ 30	17 ~ 32/0 ~ 30	17 ~ 32/0 ~ 30	17 ~ 32/0 ~ 30	
		Outdoor(cooling/heating)	℃	0 ~ 50/-15 ~ 30	0 ~ 50/-15 ~ 30	0 ~ 50/-15 ~ 30	0 ~ 50/-15 ~ 30	0 ~ 50/-15 ~ 30	
Application area(Cooling Standard)			m ²	11~17	16 ~ 23	23 ~ 33	32 ~ 47	41 ~ 60	
Qty/per 20' /40' /40'HQ				88/182/214	88/182/214	60/126/142	60/126/142	36/76/88	

Hotline:

Email Address:

Business Hours:

1300-793-216

info@midea.net.au

09:30 am to 17:30 pm (UTC+11), Monday to Friday

(excluding public holidays in Australia)



RESIDENTIAL

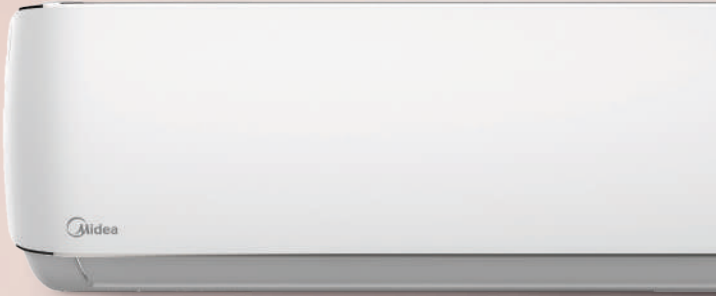
AIR

CONDITIONER

APOLLO

SERIES

SPLIT AC (R32)





-25°C Low-ambient Heating

The advanced inverter technology to withstand the most extreme weather conditions. You can enjoy comfortable and heating air even when the outdoor temperature is as low as -25°C.



Powerful Cooling

Medea's Aurora series uses powerful compressor and unique air inlet design to generate a strong flow of cool air for your instant comfort



Flash Cooling

Equipped with the advanced inverter technology, this model can reach the maximum hertz in only 6 seconds after starting up.

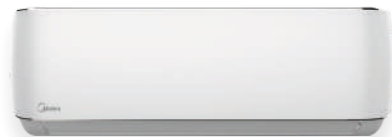
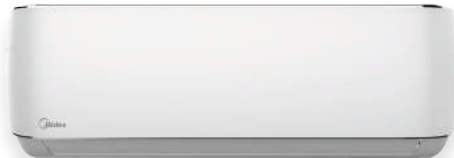

Smart Wi-Fi and Voice Control

Simply download the “ Midea Air ” app to control your home's air conditioner via Wi-Fi whenever and wherever.














This unit is also compatible with the Amazon Echo and Google Home smart-home systems, allowing you to control your AC using voice commands. So easy, so smart.



Apollo Series

 MATTE (802x189x297) mm	MFAB26HNNA/WA Heating capacity: 3.2KW HeatingEfficiency-COP:4.78/ACOP:4.8 Cooling capacity:2.5KW Cooling Efficiency-EER:4.76/AEER:4.8
	MFAB35HNNA/WA Heating capacity: 4.0KW HeatingEfficiency-COP:4/ACOP:4.3 Cooling capacity:3.5KW Cooling Efficiency-EER:4.27/AEER:4.3
 MATTE (1080x226x335) mm	MFAB50HNNA/WA Heating capacity: 6.0KW Heating Efficiency-COP:4/ACOP:4 Cooling capacity:5.0KW Cooling Efficiency-EER:4./AEER:4.0
	MFAB70HNNA/WA Heating capacity: 8.0KW Heating Efficiency-COP:3.5/ACOP:3.5 Cooling capacity:7.0KW Cooling Efficiency-EER:3.5./AEER:3.5
 (1259x282x362) mm	MFAB90HNNA/WA Heating capacity: 10KW Heating Efficiency-COP:3.5/ACOP:3.5 Cooling capacity:9KW Cooling Efficiency-EER:3.5./AEER:3.5

Features

 Low-ambient Heating	 1-Watt Standby per Night	 Emergency Using	 Golden Fin	 long airflow (10m)	 Follow Me	 Self-cleaning
 Smart Diagnosis	 High Density filter	 App-based Remote Control	 Echo voice control	 I-Remote	 8°C Heating	



World's 1st Air Conditioner Certified by Blue Angel

Thanks to its ultra-low global warming potential and high energy efficiency, the Midea R290 residential split-system air conditioner obtained the Blue Angel Certification (DER BLAUE ENGEL) from the German Environment Agency, one of the most highly recognized and longest-running environmental certifications in the world.

Midea R32

Protect the planet's safety and your own

Midea uses next-generation refrigerants (R32/R290) with zero Ozone Depletion Potential (ODP) and currently the lowest Global Warming Potential (GWP). These refrigerants are much more eco-friendly* and efficient, and generate more cooling capacity. The exclusive safety measures we take make them even safer.

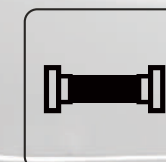
Approximately
10%
Higher Energy Efficiency



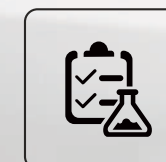
Fireproof ID



Lokring®
Sealing



Ceramic
Insurance Tube



Experiments
and Tests

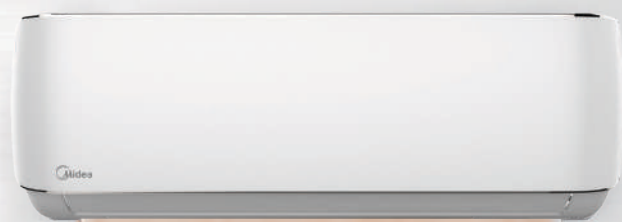
*Comparison of Environmental Impact of Air Conditioner Refrigerants

ODP: Ozone Depletion Potential | GWP: Global Warming Potential

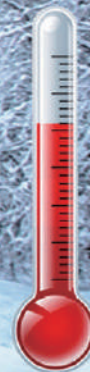


-25°C Low-ambient Heating

The advanced inverter technology to withstand the most extreme weather conditions. You can enjoy comfortable and heating air even when the outdoor temperature is as low as -25°C.

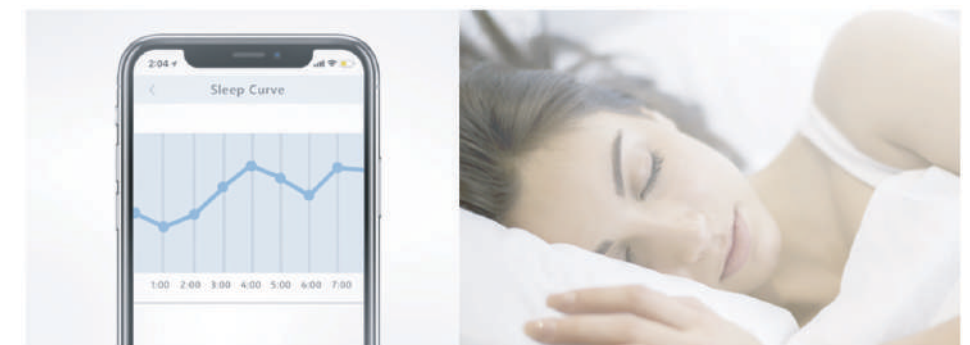


-25°C



Turbo Mode

Compressor will operate at a higher rate, the Air Conditioner will lower the temperature in room or warm the room in a more efficient way.



Elderly people's sleep mode



Young people's sleep mode



Child's sleep mode

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.

App-based Remote Control

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

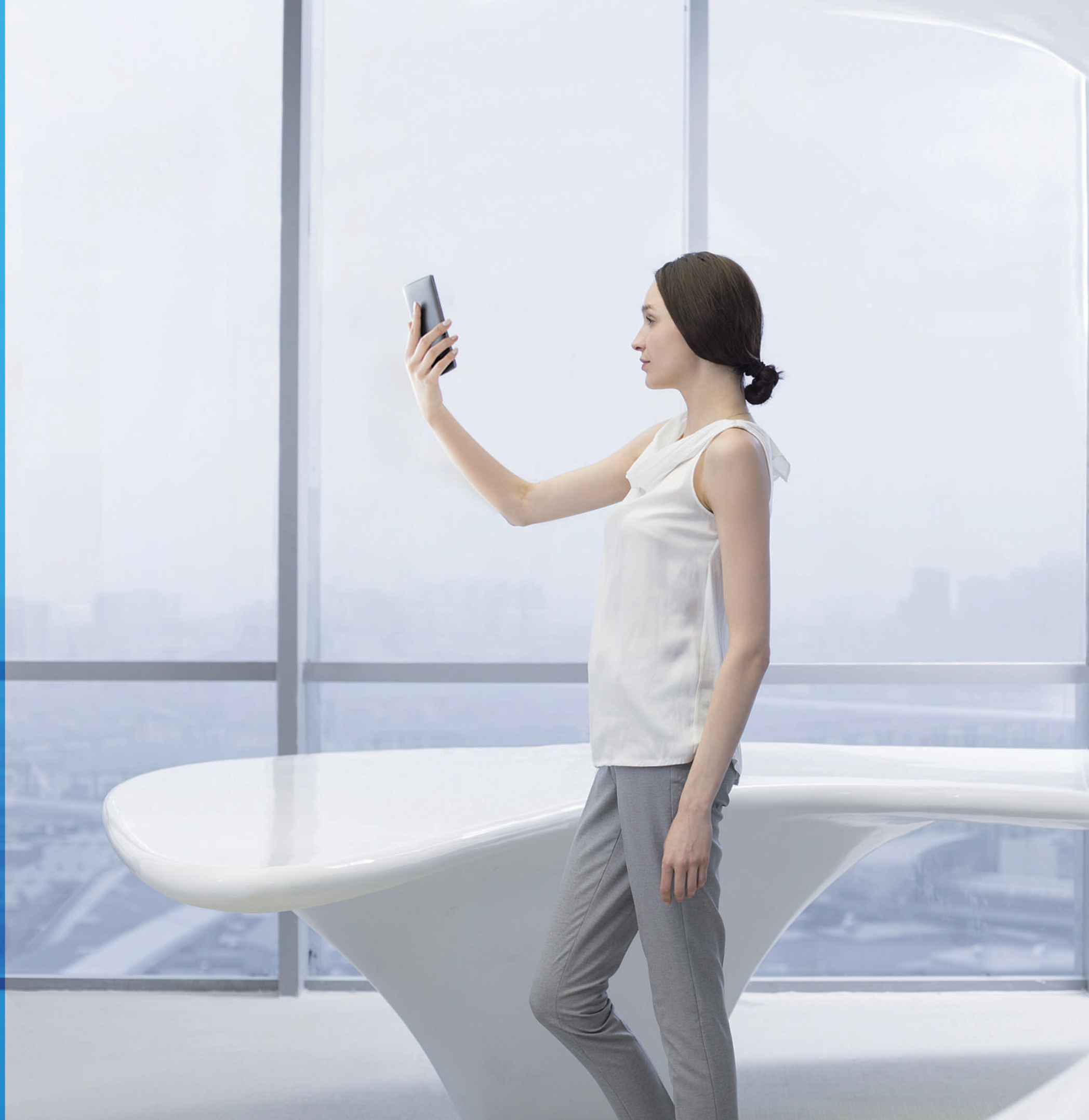
Discover the MideaAIR to get your home life connected.



Echo Voice Command

By **amazon** Alexa

Call Echo! to listen to your voice commands for AC control.





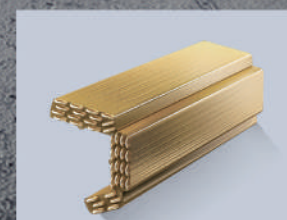
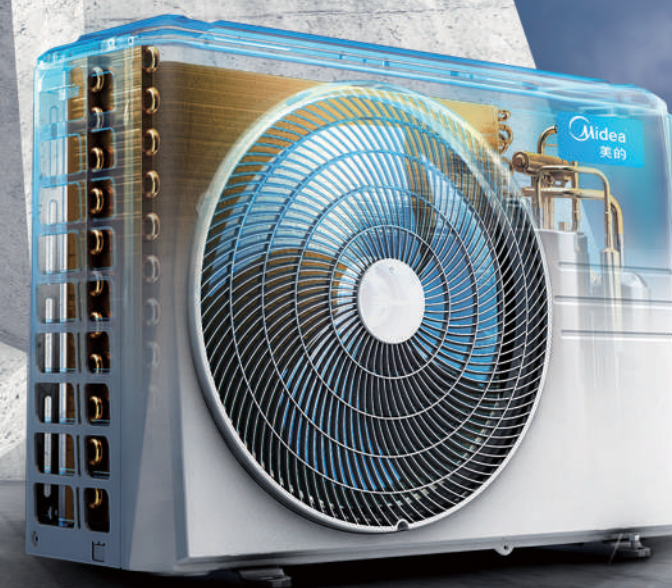
Self-cleaning function

The AC unit can perform self-cleaning in off mode by spinning the fan in reverse to remove condensed water, preventing bacteria and mold growing



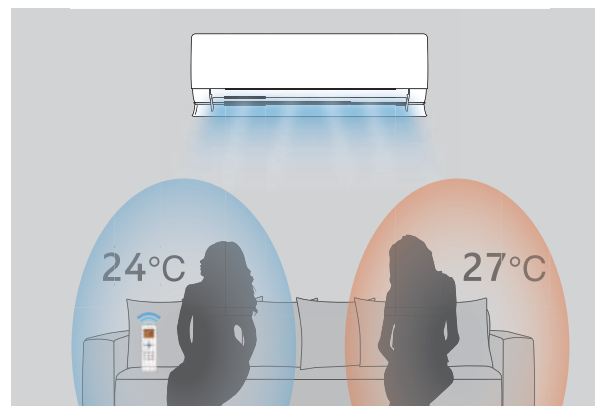
Fireproof Electronic Control Box

The electric control box uses ABS material with a 5VA flame retardant rating, and the outer surface is covered with sheet metal, which isolates the electric control box from fire.



PrimeGuard

The unique anticorrosive golden coating on the heat exchangers can withstand the salty air, rain and other corrosive elements. It also effectively prevents bacteria from breeding and improves heat efficiency. After one year of operation, the prototype with golden coating shows better performance in all working conditions than that of the prototype with ordinary blue fin.



Follow Me

Keep the remote control close to you and press the 'Follow Me' button, and the air conditioner will auto-calculate the temperature of the air around you and ensure the temperature of the air is cool enough around you.



1W Standby

The 2013 global total sales of A/C units reached 129.8 million. If each A/C unit's standby mode only consumes 1W power per night, we would save 227 million kg coal, reduce carbon emissions by 605 million kg, and can save 91 million US Dollars per year for the earth.

Midea Group

- Founded in **1968**
- A world-leading technology group across fields of consumer appliances, HVAC systems, robotics and industrial automation systems
- Ranked **323rd** in 2018 Fortune Global 500
- Ranked **245th** on 2018 Forbes Global 2000
- 2017 revenue of **36** billion USD
- Exporting to more than **200** countries

