

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	Cooling		2.5KW 4.76 EER	3.5KW 4.27 EER	5.0KW 4.00 EER	7.0KW 3.50 EER	9.0KW 3.50 EER		
	Heating		3.2KW 4.78 COP	4.0KW 4.27 COP	6.0KW 4.00 COP	8.0KW 3.50 COP	10.0KW 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						
Operation temperature		°C	17-30	17-30	17-30	17-30	17-30		
Room temperature	Indoor(cooling/ heating)	°C	17~32/0~30	17~32/0~30	17~32/0~30	17~32/0~30	17~32/0~30		
	Outdoor(cooling/heating)	°C	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		

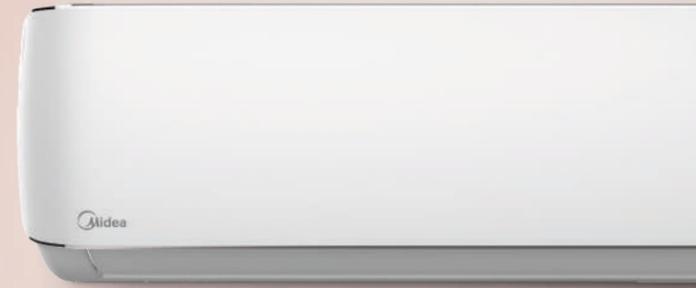
Hotline: 1300-793-216
 Email Address: info@midea.net.au
 Business Hours: 09:30 am to 17:30 pm (UTC+11), Monday to Friday
 (excluding public holidays in Australia)

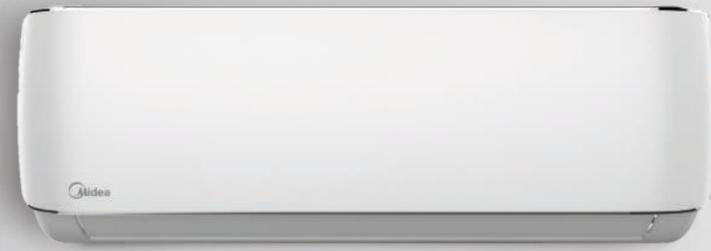


make yourself at home

**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

Midea'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.

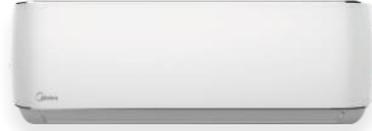
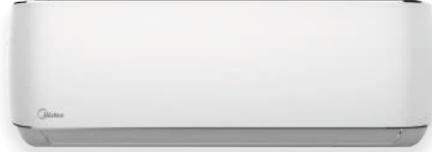


Smart Wi-Fi and Voice Control

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

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

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

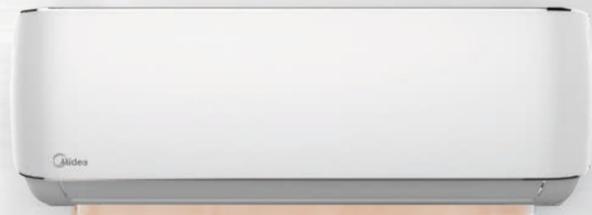
*Comparison of Environmental Impact of Air Conditioner Refrigerants

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.



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.

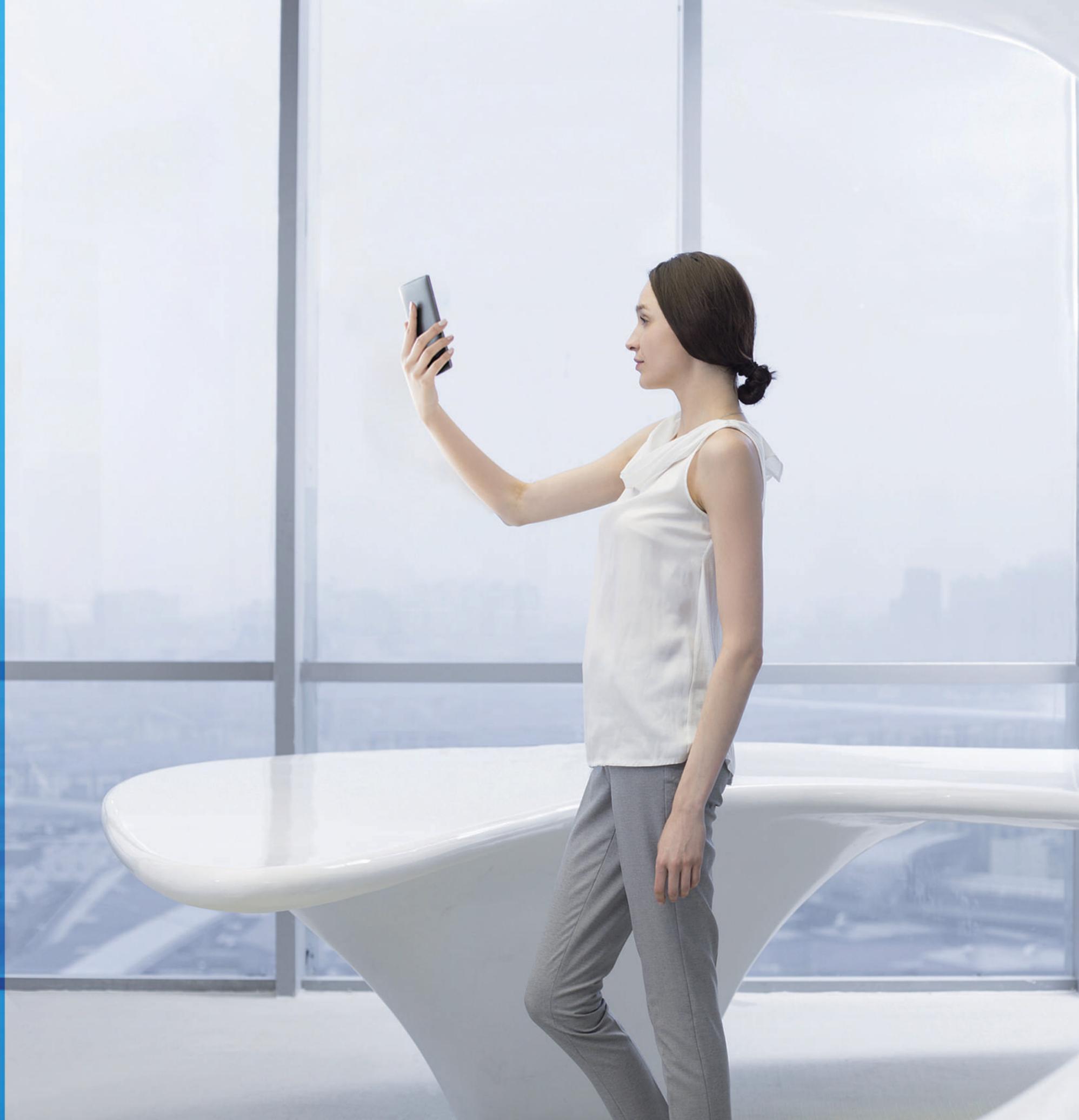
Discover the MideaAIR to get your home life connected.



Echo Voice Command

By **amazon** Alexa

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





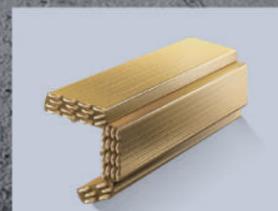
Self-cleaning function

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



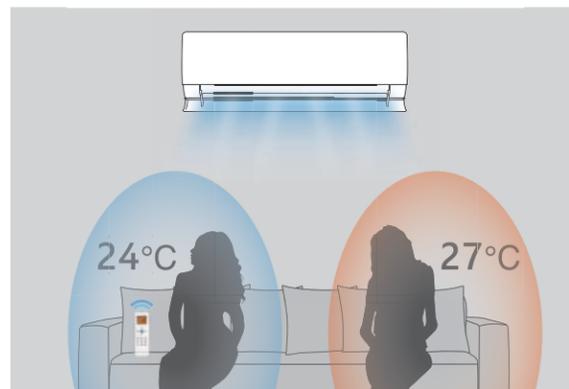
Fireproof Electronic Control Box

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

