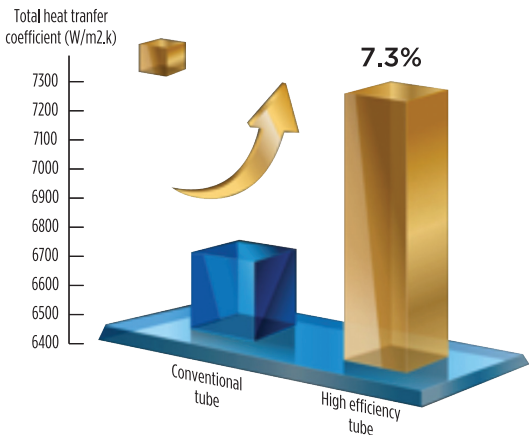
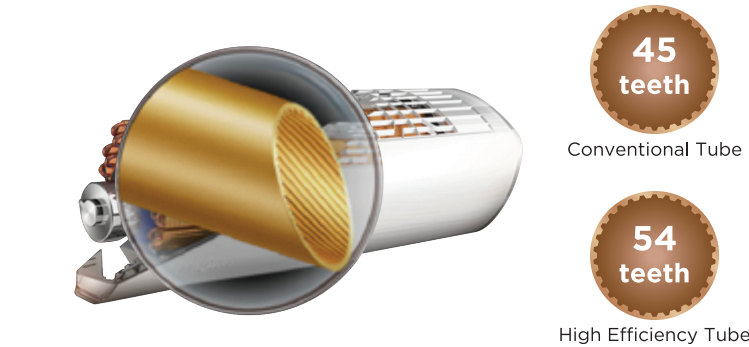


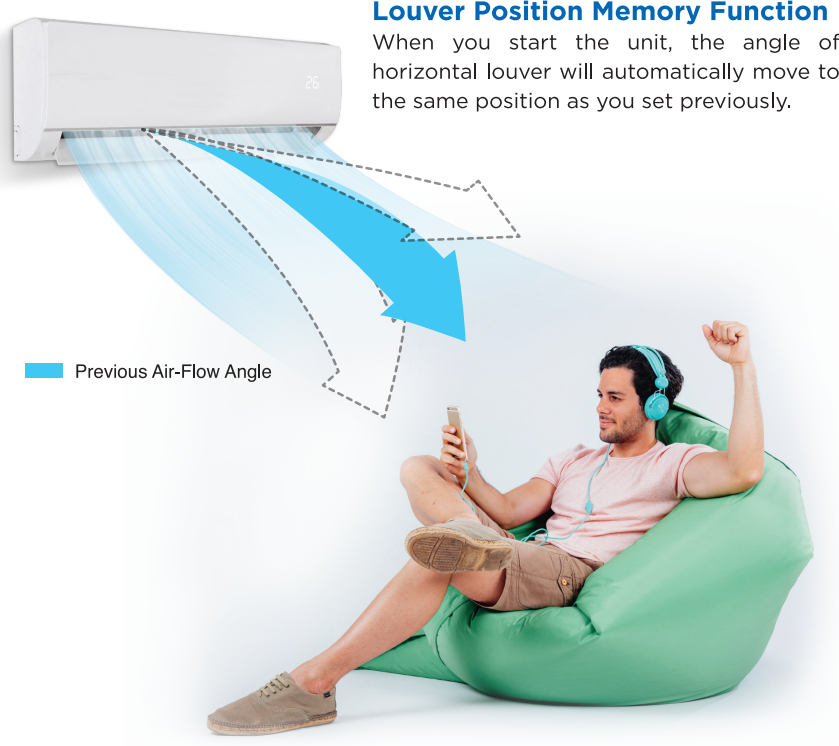
COOLING



High Efficiency Tube
Increase the number of inner groove teeth from 45 to 54, which enlarges the heat transfer area and increases heat transfer efficiency up by 7.3%.



CONVENIENCE



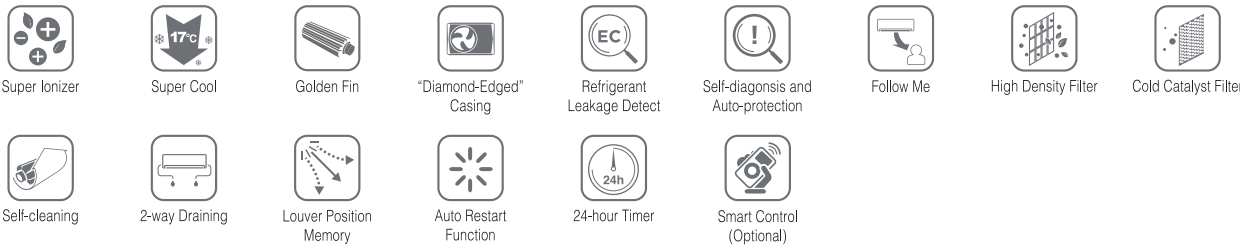
2-Ways Piping Connection
Both left and right sides of the indoor unit are possible for outstretch of connective piping and drainage hose.



Refrigerant Leakage Detection
The system will stop operation automatically to ensure safety once the refrigerant leakage is detected.



FEATURES



APPEARANCE



SPECIFICATIONS

Model	Indoor Outdoor		MSMF-10CRN8	MSMF-13CRN8	MSMF-19CRN8	MSMFMY-25CRN8	MSMF-25CRN8
			MSMF-10CRN8	MSMF-13CRN8	MSMF-19CRN8	MSMFMY-25CRN8	MSMF-25CRN8
Cooling Capacity	Rated (Min~Max)	Btu/h	9300	12150	18500	24,200	24500
Power consumption	Rated	W	790	1092	1732	2,210	2112
Running current	Rated	A	3.44	4.75	7.53	9.61	9.18
CSPF(Cooling seasonal performance factor)		Wh/Wh	3.64	3.45	3.26	3.38	3.64
Energy Efficiency Star Rating							
Power supply			V, Hz, Ph 220-240V~, 50Hz, 1Ph (Power supply to Indoor)				
Indoor unit	Indoor air flow (H)	m3/h(cfm)	593 (349)	639 (376)	790 (465)	995 (585)	1070 (629)
	Indoor Sound level (H/L)	dB(A)	41/33.5/28.5	42.5/34/30	41.5/36.5/32	46/44/38.5	46/44/41
	Dimension(W*D*H)	mm	805x194x285	805x194x285	957x213x302	1040x220x327	1040x220x327
	Packing (W*D*H)	mm	870x270x365	870x270x365	1035x295x385	1120x405x315	1120x405x315
	Net/Gross weight	Kg	8.2/10.5	8.3/10.6	11.0/14.0	13.6/16.9	13.5/16.9
Outdoor unit	Outdoor Sound level	dB(A)	51	52	56	58	58
	Dimension(W*D*H)	mm	720x270x495	765x303x555	765x303x555	890x342x673	946x410x810
	Packing (W*D*H)	mm	835x300x540	887x337x610	887x337x610	995x398x740	1090x500x885
	Net/Gross weight	Kg	23.1/24.9	27.3/29.7	33.6/36	47.6/51	60.2/66.2
	Refrigerant Charge	g	R32/420g	R32/430g	R32/750g	R32/950g	R32/1500g
Refrigerant piping	Design pressure	MPa	4.3/1.7	4.3/1.7	4.3/1.7	4.3/1.7	4.3/1.7
	Liquid side/ Gas side	mm(inch)	Φ6.35/Φ9.52 (1/4"/3/8")	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")
	Max. refrigerant pipe length	m	20	20	25	25	25
	Max. difference in level	m	8	8	10	10	10
Indoor-Outdoor connection wiring (Not included)			3x1.5 mm²	3x1.5 mm²	3x2.5 mm²	4x2.5 mm²	4x2.5 mm²
Power supply wiring/Plug type			3x1.5 mm² / No-plug	3x1.5 mm² / No-plug	3x2.5 mm² / No-plug	3x2.5 mm² / No-plug	3x2.5 mm² / No-plug
Thermostat type			Wireless Remote Control (Wire control/Wi-Fi control optional)				

Remark:
1. The above design and specifications are subject to change of product improvement without prior notice.
2. The noise level data reflects the level in anechoic chamber.
3. All units are being tested and comply to ISO 5151, ISO 16358-1.

Midea Scott & English Electronics Sdn Bhd (194517-X)
No. 16, Jalan Chan Sow Lin, 55200 Kuala Lumpur Tel: 03-9221 1033 Fax: 03-9221 7204 / 03-9221 1434 / 03-9221 3509

- **PENANG** No. 35, Jalan Perniagaan Gemilang 1, Pusat Perniagaan Gemilang, 14000 Bukit Mertajam, Pulau Pinang. Tel: 04-548 3938 Fax: 04-548 9698
- **JOHOR** No. 25, Jalan Seri Impian 1, Taman Impian Emas, 81300 Skudai, Johor. Tel: 07-562 4898 Fax: 07-557 7898
- **PERAK** No. 38, Persiaran Perindustrian Pengkalan 10, Kawasan Perindustrian Pengkalan, 31500 Lahat, Perak. Tel: 05-323 2529 Fax: 05-323 2529
- **PAHANG** No. 258, Ground Floor, Jalan Air Putih, Taman Air Putih Mewah, 25350 Kuantan, Pahang Darul Makmur. Tel: 09-560 6668 Fax: 09-09-560 5050
- **MALACCA** No. 385-L, Taman Peringatit, Jawa, 75400 Peringatit, Malaka. Tel: 06-292 1940 Fax: 06-286 7107
- **KOTA BHARU** PT 1436, Ground Floor, Taman Koperatit, Tanjung Chat, 15300 Kota Bharu, Kelantan. Tel/Fax: 09-463 1202
- **SABAH** Inanam Suria Commercial Centre, Lot B, Unit 0-9, Ground Floor and First Floor, 88450, Kota Kinabalu, Sabah. Tel: 088-421 428 Fax: 088-431 427
- **SARAWAK** 1st Floor, Lot 8517, Stutong Commercial Centre, Jalan Stutong, 93350 Kuching, Sarawak. Tel: 082-363 167 Fax: 082-366 167

Dealer's Stamp:

midea.com/my



PRODUCT CATALOGUE
2023



FAIRY SERIES
Non Inverter Wall Mounted Split (R32)

DUAL PROTECTION

Super Ionizer

The Super Ionizer Generator can generate positive and negative ions. When positive ions meet negative ones, they will release enormous energy instantly and resulting in bacteria death. The redundant negative ions not only eliminates odor, dust, smoke and pollen particles in the air, but also brings more freshness.

Release high-concentration positive (3,500,000 n/cm3) and negative ions (10,000,000 n/cm3) to purify the indoor air.

Dual Purification System

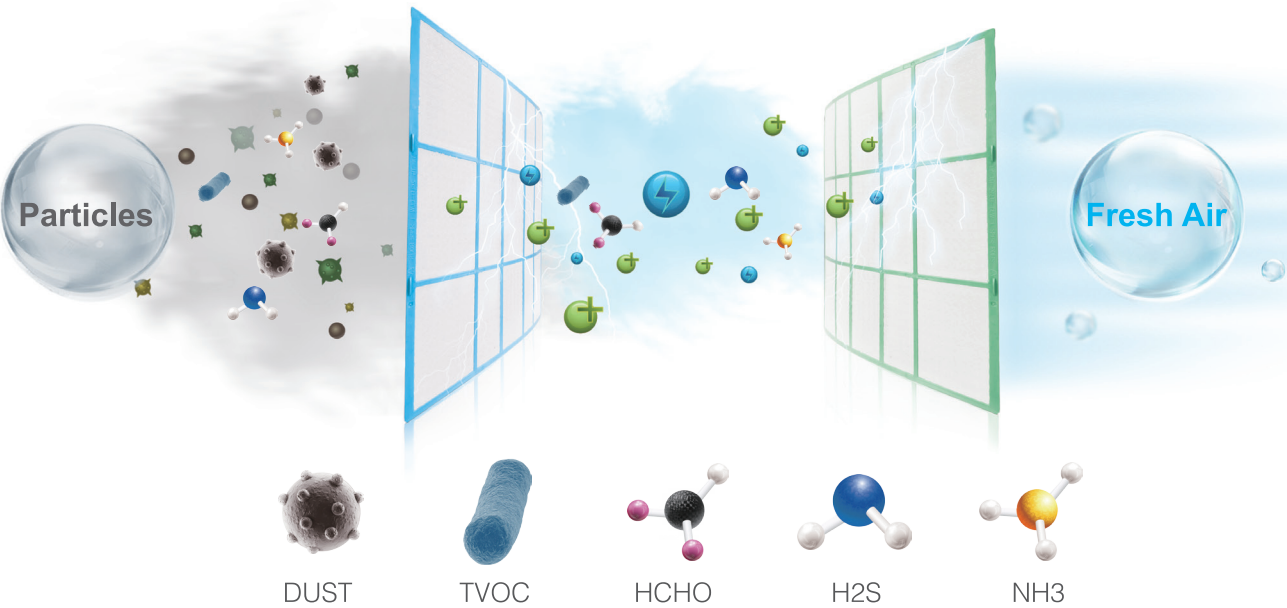
The Dual Filters of Midea air conditioner protect you from harmful particles to make you live a healthy life.

1 First Guard

The Dust Filter filters out dust and harmful particles from the indoor air.

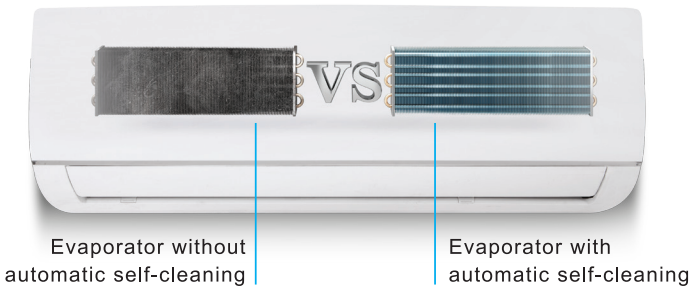
2 Second Guard

The Cold Catalyst Filter absorbs harmful particles like formaldehyde and ammonia.



Automatic Self-Cleaning

The cooling coils are cleaned and dried automatically to ensure you breathe in fresh air all the time and extend the life of the air conditioner. You just need switch on the self clean function by remote control.



SMART TECHNOLOGY

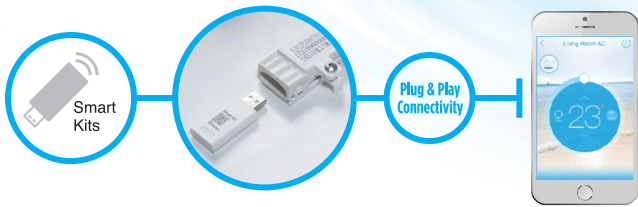


So smart, it sees your needs.



Smart Kits (Optional)

Plug in Smart Kit into the air conditioner display board to enjoy the Smart Technology.



App Remote Control (APP: MSmartLife)

Control the air conditioner and set timers easily through the app. You can turn on the air conditioner before you get home and be greeted with the perfect temperature. Supports Android & IOS system.



TRIPLE COMFORT

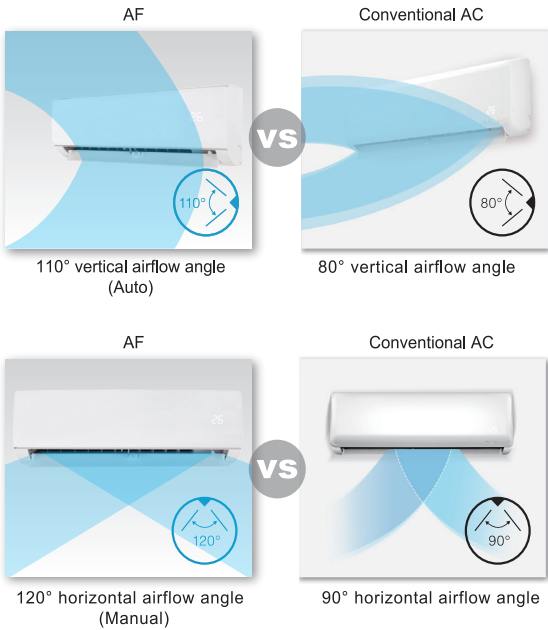
Do Not Disturb for Uninterrupted Rest

Turn on 'Do not disturb mode', AF will switch into mute mode with LED monitor light off and low wind, which provides you quiet environment.



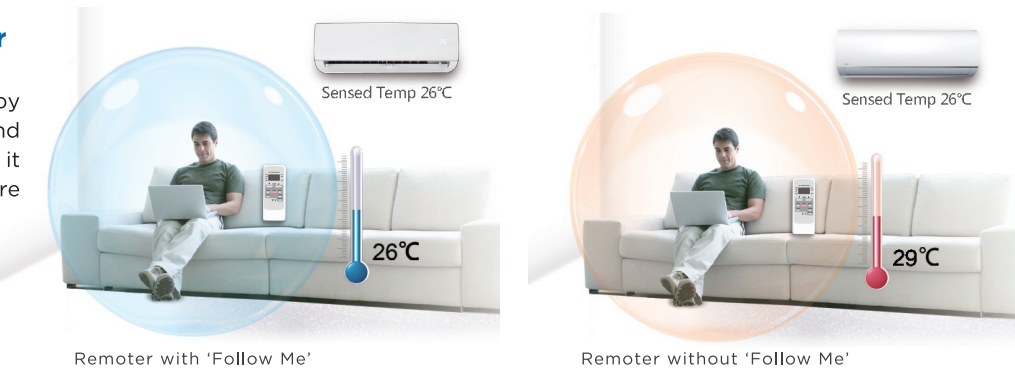
Wide-Angle Airflow

The optimized air outlet design widens the air flow angle, dispersing cool air all around you for optimal comfort.

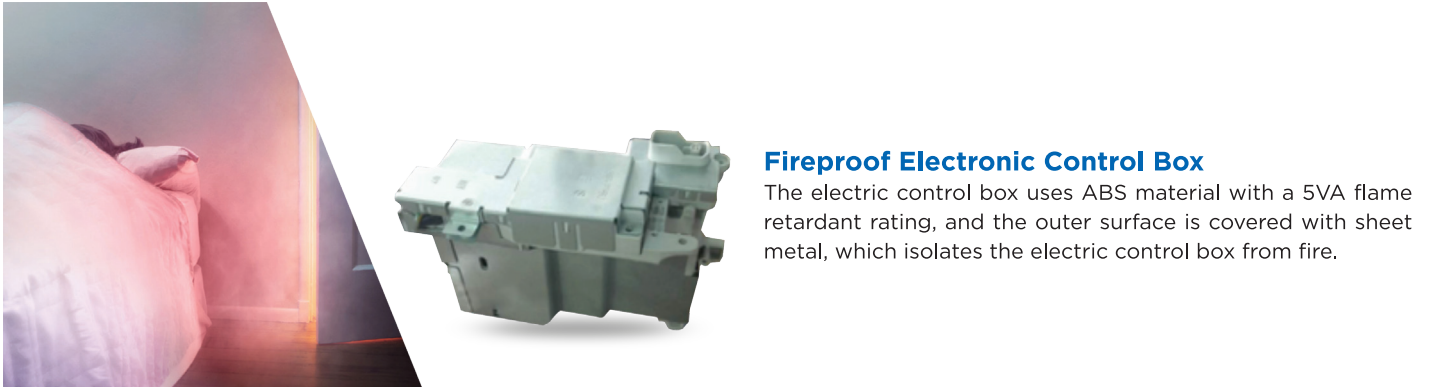


Follow Me, Sensitive Cooling for Your Surrounding

'Follow Me' keeps you comfortable by measuring the air temperature around you. Keep the remote close to you, and it will measure the surrounding temperature to deliver perfectly adjusted cooling.



RELIABLE AND DURABLE

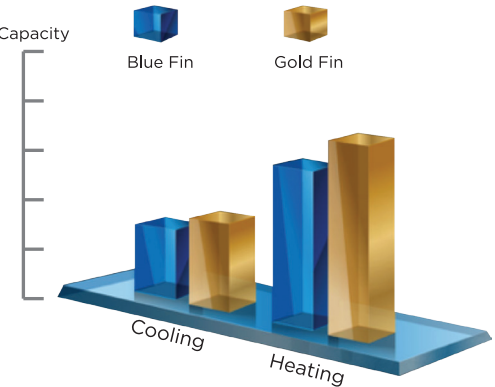
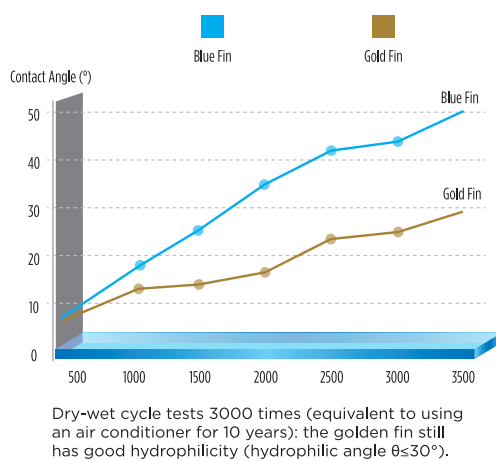
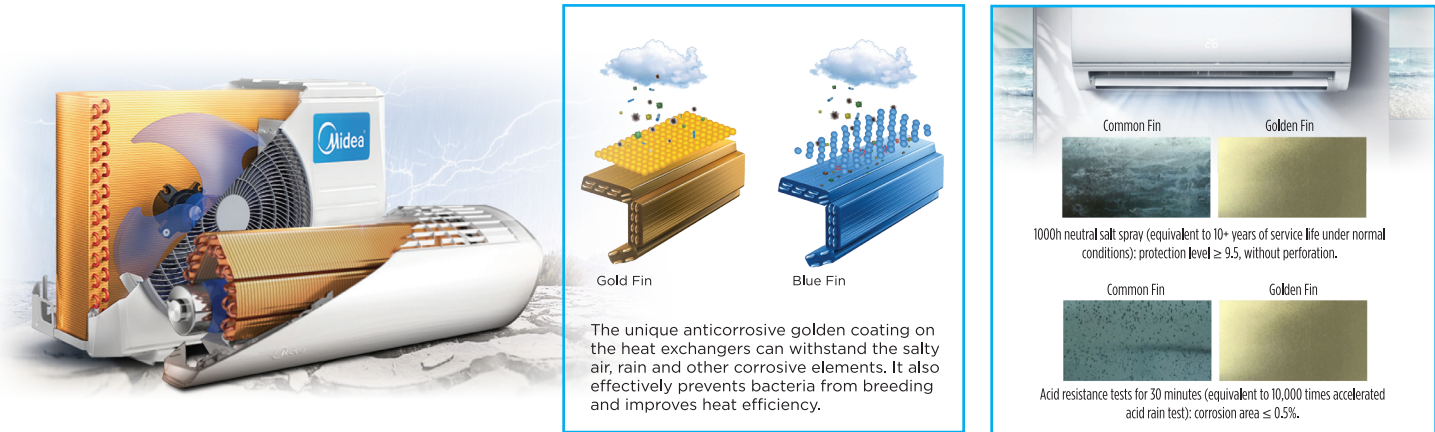


Fireproof Electronic Control Box

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.

Golden Fin

The golden finned hydrophilic coil efficiently prevents bacteria from breeding and spreadig, creating a healthy and comfortable environment. It can also improve heating efficiency by accelerating defrosting. The unique anti-corrosive gold plating can withstand salty air, rain and other corrosive elements.



After one year of operation, the prototype with golden coating shows better performance in all working conditions than the prototype with blue coated foil.

Diamond-Cut Outdoor Unit

The air outlet in the shape of an 'Archimedes' screw and the bionic blower wheel work together to reduce the noise generated by the outdoor unit of the air conditioner. The T-shaped top cover ensures the stable operation of the internal parts and the durability of the power system.

