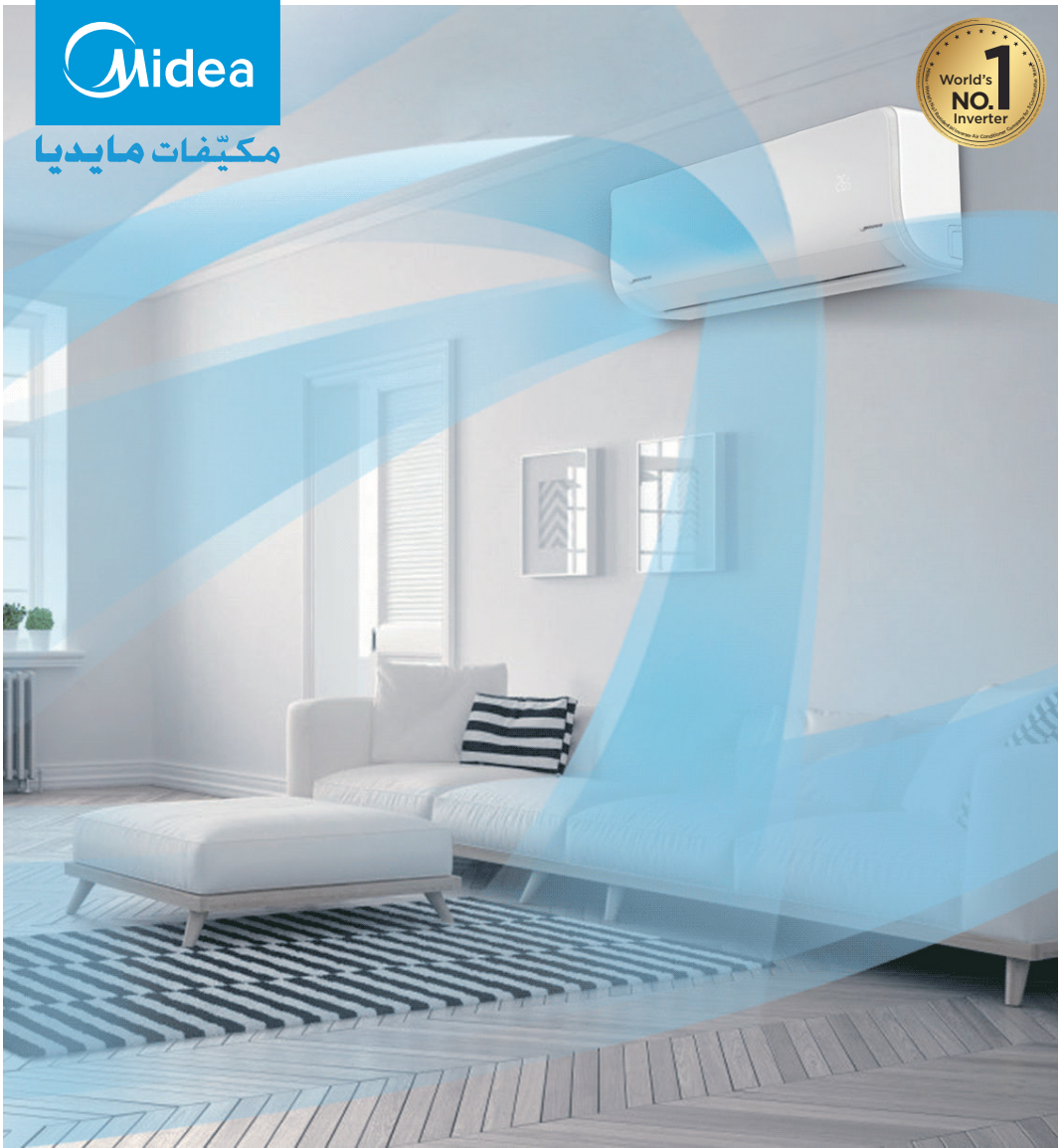


Midea

مكيفات مايديا



Mission Xtreme

HUSSEIN & AL-HASSAN G SHAKER BROS.

H&H SHAKER HH-SHAKER.COM.SA



شركة الأخوان حسين والحسن غازي شاکر

HHSHAKERCO الرقم الموحد 8002440247

Healthy

Dual Filtration

The Dual Filtration system thoroughly eliminates harmful substances through the 2 steps, providing fresh and clean air to you.

STEP1:High Density Pre Filter



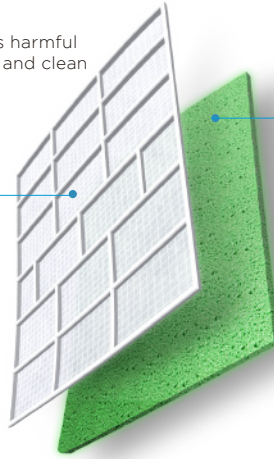
Dog hair



Dead mite feces

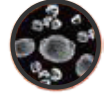


Fung



STEP2:Micro Protection Filter

Pollen (Allergen), smoke, micro dust(under 0.3um)



Flower pollen



Bacteria



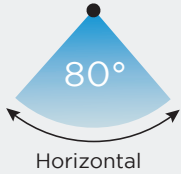
Car exhaust fumes



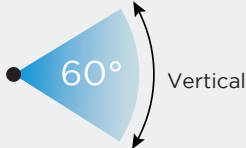
Smoke fumes

3D AIR FLOW

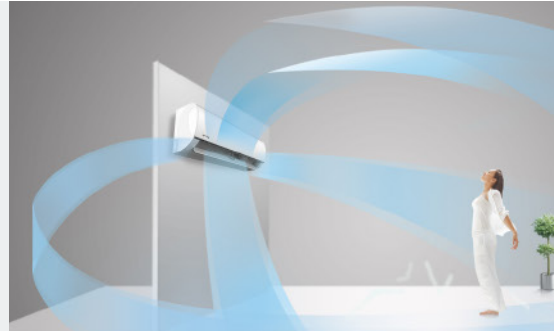
The directional air-outlet moves automatically both horizontally and vertically, directing nice and cool airflow to fill in every corner of the room.



Horizontal

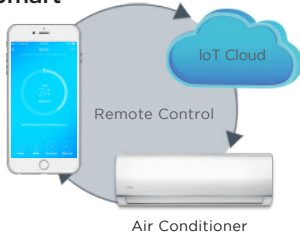


Vertical



Other Common Features

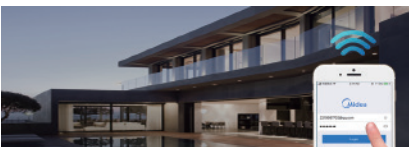
Smart



Air Conditioner

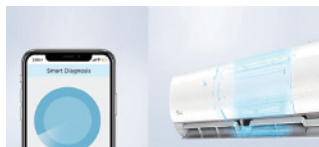
App-based Remote Control

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



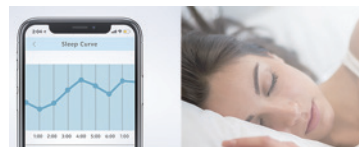
Smart WiFi CONTROL Wherever You Are

Simply download the NetHome Plus 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.

Hyper Grafins(Optional)

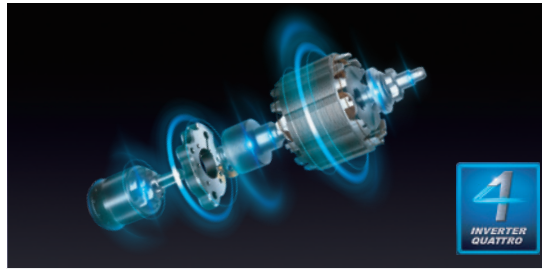
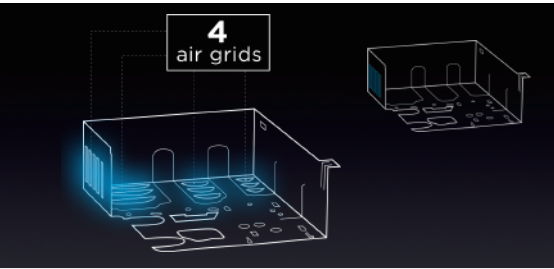


BUILT TO LAST

ANTI-CORROSION
Resist 1500h neutral salt spray test

ANTI-AGING
Durable after 240h of UVB light

DOUBLE PROTECTION
Double Graphene layer for durability



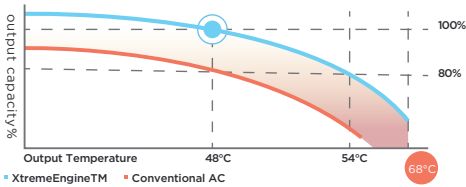
Acceleration: High-frequency Racer Tech

Like a racing roadster, this tech enables the compressor to achieve maximum frequency in split of the moment(65Hz within 6s) upon start up, providing you powerful cooling once the air conditioner is on.



Heat Dissipation: E-box Air Grid Enlargement

The number of grids on the outdoor E-box has been increased from 1 to 4 to help dissipate heat faster.



Rotation: Intelligent dusting switch

Apart from the bionic fan blades, the Welling DC motor itself can constantly rotate in reverse to get rid of the sand and dust from outside, ensuring that the AC is clean and function swell.

*only for selective models.

Product Specification

Model			MSTMX12CRNIAG1	MSTMX12HRNIAG1	MSTMX12HRNIAG1KSA
Power Supply	V,Hz,Ph		230V-60Hz,1Ph	230V-60Hz,1Ph	230V,60Hz,1Ph
SEER			10.55	10.55	11.00
Energy Class			D	D	D
Cooling (T1)	Capacity	Btu/h	12100	11900	12400/3.63 kW
	Input	W	976	960	961
	Rated Current	A	4.33	4.26	4.26
	EER	Btu/h/W	12.40	12.40	12.90
Cooling (T3)	Capacity	Btu/h	10800	10500	11100/3.24 kW
	Input	W	1227	1193	1193
	Rated Current	A	5.44	5.29	5.29
	EER	Btu/h/W	8.80	8.80	9.30
Heating	Capacity	W	/	3300	3300
	Input	W	/	943	943
	Rated Current	A	/	4.2	4.2
	COP	W/W	/	3.50	3.50
Max. Input Consumption	W		1500	1500	1500
Max. Current	A		8	8	8
Indoor air flow (Turbo/Hi/Mi/Lo)	m ³ /h		800/720/630/550	800/720/630/550	800/720/630/550
Indoor noise level (Turbo/Hi/Mi/Lo)	dB(A)		41/40/37/34	41/40/37/34	41/40/37/34
Indoor unit	Dimension (W*D*H)	mm	969x241x320	969x241x320	969x241x320
	Packing (W*D*H)	mm	1045x315x405	1045x315x405	1045x315x405
	Net/Gross weight	Kg	12/15.3	12/15.3	12/15.3
Outdoor noise level	dB(A)		55	54	54
Outdoor unit	Dimension (W*D*H)	mm	805x330x554	805x330x554	805x330x554
	Packing (W*D*H)	mm	915x370x615	915x370x615	915x370x615
	Net/Gross weight	Kg	31.4/34	33.8/36.5	33.8/36.5
Refrigerant type	Kg		R410A/0.83	R410A/1.11	R410A/1.10
Design pressure	MPa		4.8/1.5	4.8/1.5	4.8/1.5
Refrigerant piping	Liquid side/ Gas side	mm(inch)	6.35(1/4in)/12.7(1/2in)	6.35(1/4in)/12.7(1/2in)	6.35(1/4in)/12.7(1/2in)
	Max. total pipe length	m	20	20	20
	Max. Elevation	m	8	8	8
Connection wire spec			1.5x3//	1.5x3+0.75x2	1.5x3+0.75x2
Thermostat Type			Remote Control	Remote Control	Remote Control
Operation Temperature	°C		16-30	16-30	16-30

Features:



Product Specification

Model		MSTMX18CRN3AG1	MSTMX18CRN3AG1KSA	MSTMX18HRN2AG1	MSTMX18HRN3AG1 MSTMX18HRN3AG1KSA	
Power Supply	V,Hz,Ph	230V-60Hz,1Ph	230V-60Hz,1Ph	230V-60Hz,1Ph	230V-60Hz,1Ph	
SEER		10.55	10.80	10.40	10.75	
Energy Class		D	D	D	D	
Cooling (T1)	Capacity	Btu/h	18300	18800/5.52 kW	18100	19000/5.58 kW
	Input	W	1488	1492	1500	1532
	Rated Current	A	6.6	6.62	6.65	6.79
	EER	Btu/h/W	12.30	12.60	12.05	12.40
Cooling (T3)	Capacity	Btu/h	16100	16500/4.83 kW	16300	17200/5.04 kW
	Input	W	1789	1793	1812	1849
	Rated Current	A	7.94	7.95	8.05	8.19
	EER	Btu/h/W	9.00	9.20	9.00	9.30
Heating	Capacity	W	/	/	5000	5000
	Input	W	/	/	1449	1370
	Rated Current	A	/	/	6.4	6.08
	COP	W/W	/	/	3.45	3.65
Max. Input Consumption	W	2400	2400	2210	2300	
Max. Current	A	12.3	12.3	11.2	11.4	
Indoor air flow (Turbo/Hi/Mi/Lo)	m ³ /h	1430/1185/1090/1005	1430/1185/1090/1005	1360/1060/966/830	1090/990/850	
Indoor noise level (Turbo/Hi/Mi/Lo)	dB(A)	51.5/45.5/43.5/39	51.5/45.5/43.5/39	52/46/44/39.5	46/44/40	
Indoor unit	Dimension (W*D*H)	mm	1082x234x337	1082x234x337	1082x234x337	1082x234x337
	Packing (W*D*H)	mm	1155x415x315	1155x415x315	1155x415x315	1155x415x315
	Net/Gross weight	Kg	13.5/17.1	13.5/17.1	13.9/17.3	13.3/17
Outdoor noise level	dB(A)	57	57	56	57	
Outdoor unit	Dimension (W*D*H)	mm	805x330x554	805x330x554	890x342x673	890x342x673
	Packing (W*D*H)	mm	915x370x615	915x370x615	995x398x740	995x398x740
	Net/Gross weight	Kg	36.2/38.8	36.2/38.8	47.3/50.1	44.8/47.9
Refrigerant type	Kg	R410A/0.93	R410A/0.93	R410A/1.78	R410A/1.16	
Design pressure	MPa	4.8/1.5	4.8/1.5	4.8/1.5	4.8/1.5	
Refrigerant piping	Liquid side/ Gas side	mm(inch)	6.35mm(1/4in)/ 15.9mm(5/8in)	6.35mm(1/4in)/ 15.9mm(5/8in)	6.35mm(1/4in)/ 15.9mm(5/8in)	6.35mm(1/4in)/ 15.9mm(5/8in)
	Max. total pipe length	m	25	25	25	25
	Max. Elevation	m	10	10	10	10
Connection wire spec		2.5x3//	2.5x3//	2.5x3+0.75x2	1.5x3+0.75x2	
Thermostat Type		Remote Control	Remote Control	Remote Control	Remote Control	
Operation Temperature	°C	16-30	16-30	16-30	16-30	

Features:



 **Prime Guard**

Product Specification

Model		MSTMX24CRN3AG1	MSTMX24CRN3AG1KSA	MSTMX24HRN2AG1	MSTMX24HRN3AG1 MSTMX24HRN3AG1KSA	
Power Supply	V,Hz,Ph	220-230V,60Hz,1Ph	230V-60Hz,1Ph	230V,60Hz,1Ph	230V-60Hz,1Ph	
SEER		10.35	10.55	10.25	10.65	
Energy Class		D	D	D	D	
Cooling (T1)	Capacity	Btu/h	22000	22400/6.57 kW	22000	22800/6.69 kW
	Input	W	1791	1792	1718	1824
	Rated Current	A	8.05	8.05	8.05	8.09
	EER	Btu/h/W	12.30	12.50	12.10	12.50
Cooling (T3)	Capacity	Btu/h	18600	18900/5.55 kW	19000	19900/5.82 kW
	Input	W	2170	2172	2235	2211
	Rated Current	A	10.5	10.5	9.9	9.70
	EER	Btu/h/W	8.55	8.70	8.50	9.00
Heating	Capacity	W	/	/	6300	5750
	Input	W	/	/	1750	1620
	Rated Current	A	/	/	7.8	7.20
	COP	W/W	/	/	3.60	3.55
Max. Input Consumption	W	2800	2800	2800	3100	
Max. Current	A	14.8	14.8	14.4	15.5	
Indoor air flow (turbo-high-mid-low)	m ³ /h	1430/1080/1000/880	1430/1080/1000/880	1420/1080/1000/880	1490/1050/960/810	
Indoor noise level (turbo-high-mid-low-silent)	dB(A)	51.5/45.5/43.3/40.8	51.5/45.5/43.3/40.8	53/50.5/44.5/40	53.5/49.5/43.5/39.5	
Indoor unit	Dimension (W*D*H)	mm	1082x234x337	1082x234x337	1082x234x337	1082x234x337
	Packing (W*D*H)	mm	1155x415x315	1155x415x315	1155x415x315	1155x415x315
	Net/Gross weight	Kg	13.7/17.3	13.7/17.3	14.0/17.7	13.6/17.2
Outdoor noise level	dB(A)	61	61	61	61	
Outdoor unit	Dimension (W*D*H)	mm	890x342x673	890x342x673	890x342x673	890x342x673
	Packing (W*D*H)	mm	995x398x740	995x398x740	995x398x740	995x398x740
	Net/Gross weight	Kg	46.2/49.4	46.2/49.4	52.1/55.1	48.2/51.3
Refrigerant type	Kg	R410A/1.11	R410A/1.11	R410A/1.8	R410A/1.35	
Design pressure	MPa	4.8/1.5	4.8/1.5	4.8/1.5	4.8/1.5	
Refrigerant piping	Liquid side/ Gas side	mm(inch)	9.52mm(3/8in)/ 15.9mm(5/8in)	9.52mm(3/8in)/ 15.9mm(5/8in)	9.52mm(3/8in)/ 15.9mm(5/8in)	9.52mm(3/8in)/ 15.9mm(5/8in)
	Max. total pipe length	m	25	25	25	25
	Max. Elevation	m	10	10	10	10
Connection wire spec		2.5x4//	2.5x4//	2.5x3*0.75x3	2.5x3*0.75x3	
Thermostat Type		Remote Control	Remote Control	Remote Control	Remote Control	
Operation Temperature	°C	16-30	16-30	16-30	16-30	

Features:



 **Prime Guard**

Product Specification

Model		MSTMX30CRNIAG1 MSTMX30CRNIAGIKSA	MSTMX30HRN2AG1	MSTMX30HRN2AGIKSA	
Power Supply	V,Hz,Ph	230V-60Hz,1Ph	220-230V,1Ph,60Hz	230V,1Ph,60Hz	
SEER		10.80	10.35	10.50	
Energy Class		D	D	D	
Cooling (T1)	Capacity	Btu/h	28400/8.30 kW	27400	28000/8.20kW
	Input	W	2254	2264	2267
	Rated Current	A	10.00	10.00	10.00
	EER	Btu/h/W	12.60	12.10	12.35
Cooling (T3)	Capacity	Btu/h	25000/7.35 kW	24200	24800/7.25 kW
	Input	W	2703	2782	2787
	Rated Current	A	12.00	12.34	12.36
	EER	Btu/h/W	9.25	8.70	8.90
Heating	Capacity	W	/	7700	7700
	Input	W	/	2026	2026
	Rated Current	A	/	9.0	9.0
	COP	W/W	/	3.80	3.80
Max. Input Consumption	W	4590	3370	3600	
Max. Current	A	21	17.4	17.8	
Indoor air flow (turbo-high-mid-low)	m ³ /h	1580/1410/1310/1175	1580/1340/1235/1100	1580/1340/1235/1100	
Indoor noise level (turbo-high-mid-low-silent)	dB(A)	54.5/48/44.5/40.5	55/50.5/46.5/43.5	55/50.5/46.5/43.5	
Indoor unit	Dimension (W*D*H)	mm	1259x283x362	1259x283x362	1259x283x362
	Packing (W*D*H)	mm	1340x450x385	1340x450x385	1340x450x385
	Net/Gross weight	Kg	19.5/25.1	19.4/25.1	19.4/25.1
Outdoor noise level	dB(A)	59.5	60	60	
Outdoor unit	Dimension (W*D*H)	mm	946x410x810	946x410x810	946x410x810
	Packing (W*D*H)	mm	1090x500x885	1090x500x885	1090x500x885
	Net/Gross weight	Kg	59.97/64.37	61.7/66.2	61.7/66.2
Refrigerant type	Kg	R410A/2.32	R410A/2.32	R410A/2.32	
Design pressure	MPa	4.8/1.5	4.8/1.5	4.8/1.5	
Refrigerant piping	Liquid side/ Gas side	mm(inch)	Ø9.52/Ø19(3/8"/3/4")	Ø9.52/Ø19(3/8"/3/4")	Ø9.52/Ø19(3/8"/3/4")
	Max. total pipe length	m	25	25	25
	Max. Elevation	m	10	10	10
Connection wire spec		2.5x4//	2.5x3+0.75x3	2.5x3+0.75x3	
Thermostat Type		Remote Control	Remote Control	Remote Control	
Operation Temperature	°C	16-30	16-30	16-30	

Features:





Rooted in Saudi Arabia, **Shaker Group** forms a robust network, opening doors for regional ventures, hosting global brands and fostering lasting bonds- Our commitment to our partners' needs drives our journey, which evolved from Jeddah beginnings to a major distribution network. Hussein and AL-Hassan Ghazi Shaker Bros. For Modern Trading Co. LTD is the latest company to carry our legacy the way others have since the group's founding in 1950 Utilizing AC expertise, we've redefined home appliances and AC solutions for the Saudi market. Our dedicated teams ensure an exceptional customer experience, embodying our ethos in every interaction

Midea Group is a world leading technology group offering diversified products, forming 7 business segments mix with the combination of both our To C and To B businesses, including Smart Home, Industrial Technology, Building Technology, KUKA, New Energy, Midea Healthcare and ANNT0 Logistics. Midea is committed to improving lives by adhering to the principle of "Creating Value for Customers". Midea focuses on continuous technological innovation to improve products and services, and to make life more comfortable and pleasant.

Founded in 1968 in Guangdong, China, after 58 years, Midea has successfully transformed into a world's leading technology group with multi-category, multiple business, and vertical integration around core technology.

The company's total revenue was USD 64.3 billion in 2025, YOY increase of 14.8%, Net profit attributable to shareholders of the company was USD 6.2 billion, YOY increase of 16.98%, all of which set new historical records for the company.

Midea Residential Air Conditioner Division (Midea RAC) is a business unit under Midea Group, integrating R&D, manufacture, sales, design, installation, and after-sales service, one of the world's leading HVAC manufacturer and professional air management solution provider.

