



Xtreme SavE PRO

R32 Inverter Wall Mounted Split











Just click the SmartSavE "ECO" button to activate the mode. Your AC can keep you cool over an **8-hour** night period, saving up to **71%** energy consumption.*

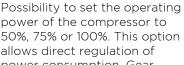




The Inverter Quattro™ supports continuous compressor operation at ultra-low speed of 12Hz. Thanks to the SmartSavE precise-control algorithm, ultra-stable frequency is achieved with minor vibration which decreased by up to 16 times.







allows direct regulation of power consumption. Gear Change is only available in cooling mode.

^{*} Data base on testing lab, term & condition apply.

Healthy

Experience the air magic with Super Ionizer + UV PRO (Optional)

Available only on Xtreme SavE PRO+

Upon starting up your air conditioner, the Air Magic built-in device generates positive and negative ions that together with Ultra Violet light technology captures and eliminates up to 99% bacteria and viruses. Making sure every breath you take is clean, fresh and healthy air. This technology offers a complete air treatment system which doubles up as an Air Conditioner and an Air Purifier.





Deep Self Cleaning (Included)

Unlike the normal self-cleaning mode, in the 56°C sterilization mode the heat exchanger (in the indoor unit) is heated to 56°C for 30 minutes, thus killing up to 99.9% of the bacteria after only two cycles of use.

53°c sterilization

Cold Catalyst Filter

Dual Filtration Technology

Cold Catalyst filtration system thoroughly eliminates harmful substances present in the air we breathe, providing clean and healthy air for you.

STEP 1: High Density Pre Filter

Density pre filter can effectively prevent large particles such as pet hair, dust and other airborne particles.







STEP 2: Micro Protection Filter

Cold catalyst filter can catalyze the reaction of various harmful gases, such as formaldehyde, ammonia, benzene, TVOC and hydrogen sulfide.

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







Car exhaust fumes



Comfort -

ThermoStatic Technology

Keeping you steadily cool within ± 0.5 °C

Thanks to the precise control of the Inverter Quattro $^{\text{\tiny M}}$'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 $\pm~0.5\,^{\circ}\text{C}.$



Flash Cooling

High-frequency Racer Tech

Like a racing roadster, this tech enables the compressor to achieve maximum frequency in split of the moment **(57Hz within 6s)** upon start up, providing you

(57Hz within 6s) upon start up, providing you powerful cooling once the air conditioner is on.







Smart --

Control Your AC, Anytime and Anywhere

WIFI Control (Included)

Wherever you are, you can keep your home comfortable using the Smart MideaAIR App.

Start up your air conditioner on the way home to enjoy crisp, cool air the moment you walk in the door. The possibilities for comfort and convenience are endless.



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





Smart WiFi CONTROL Wherever You Are

Simply download the MideaAIR 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

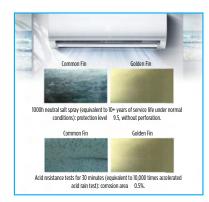
Set the most appropriate temperature curve for you and your family members. There're default modes for selection, or you can customize your own one.

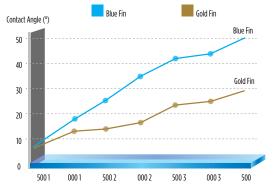
Reliable And Durable

Golden Fin

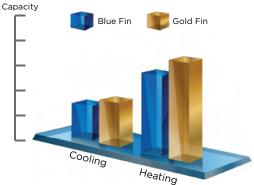
The golden finned hydrophilic coil efficiently prevents bacteria from breeding and spreadig, creating a healthy and comfortable environment. It also improve heating efficiency by accelerating defrosting. The unique anti-corrosive gold plating can withstand salty air, rain and other corrosive elements.







Dry-wet cycle tests 3000 times (equivalent to using an air conditioner for 10 years): the golden fin still has good hydrophilicity (hydrophilic angle $\theta \le 30^{\circ}$).



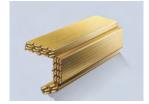
After one year of operation, the prototype with golden coating shows better performance in all working conditions than the prototype with blue coated foil.

Diamond-Cut Outdoor Unit



PrimeGuard™

Midea's PrimeGuard™ is more resistant in oxidation & corrosion than ordinary fins for condensers to furnish a steadier and long-lasting performance. It also efficiently prevent bacteria from breeding and oil stain from adhering, and withstand weather elements to enhance durability.





T-shape Diamond-Edged Casing

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



Features ---



iECO Mode











Cold Catalyst Filter



ThermoStatic



Diamond Cabinet









Smart Sleep Curve



Weekly Timer

Appearance



Indoor Unit



Remote Control



Outdoor Unit



TREME Specifications -

Model Name Maximum Capacity Internal Unit Code			Xtreme SavE PRO 9,000Btu	Xtreme SavE PRO 12,000Btu	Xtreme SavE PRO 18,000Btu	Xtreme SavE PRO 24,000B
			Max. 11,500Btu	Max. 14,950Btu	Max. 20,950Btu	Max. 32,210Btu
			MSAGBU-09HRFN8	MSAGBU-12HRFN8	MSAGCU-18HRFN8	MSAGDU-24HRFN8
External Unit Code			MOX201-09HFN8	MOX201-12HFN8	MOX301-18HFN8	MOX401-24HFN8
Power Supply		F-V-Hz		220-2	40V 50Hz	
Cooling Performance PR EN 14825	Cooling Capacity	kW (Min-Nom-Max)	1.03-2.64-3.22	1,38-3,52-4,31	3,39-5,28-5,90	2.11-7.03-8.40
	Absorbed Power	W (Min-Nom-Max)	80-628-1100	130-990-1650	560-1550-2050	420-2578-3200
	Current	A (Nom)	2.7	4.3	6.8	11.0
	Theoretical Load (PdesignC)	kW	2,6	3,5	5,3	7,0
	SEER		8,8	8.5	7,0	6,4
	Energy Efficiency Rating		A+++	A+++	A++	Δ++
	Annual Energy Consumption	kWh/A	103	144	265	383
Heating Performance PR EN 14825	Heating Capacity	kW (Min-Nom-Max)	0,82-3,22-3,37	1.07-3.81-4.38	3,10-5,57-6,14	1.55-7.33-9.44
	Absorbed Power	W (Min-Nom-Max)	70-716-990	160-976-1560	780-1682-2000	300-2168-3100
	Current	A (Nom)	3,1	4,2	7,3	9,4
	Theoretical Load (PdesignH)	kW	2,7	3,1	4,5	5,3
	SCOP		6,0	6,0	5,1	5,1
	Energy Efficency Rating		A+++	A+++	A+++	A+++
	Annual Energy Consumption	kWh/A	630	723	1235	1455
	Temperature Operating Limit (Tol)	°C	-15	-15	-15	-15
Energy Efficiency PR EN 14511	E.E.R./C.O.P.	W/W	4,20/4,50	3,55/3,90	3,40/3,76	3,33/3,76
Indoor Unit	Dimensions (W-D-H)	mm	835-208-295	835-208-295	969-241-320	1083-244-366
	Net Weight	Kg	8.7	8.7	11.2	13.6
	Packaging Dimensions (W-D-H)	mm	905-295-335	905-295-335	1045-405-315	1155-415-315
	Gross Weight	Kg	11,5	11,5	14,6	17,3
	Air Flow (Mid-Med-Max)	m ³ /h	300-360-510	310-371-520	500-600-800	610-770-1090
	Sound Pressure	· · · · · · · · · · · · · · · · · · ·				
	(Si-Mid-Med-Max)	dB(A)	19-22-31-37	21-22-33-39	20-31-37-41	21-34-37-46
	Sound Power (Mid-Med-MAx)	dB(A)	54	55	56	62
Outdoor Unit	Dimensions (W-D-H)	mm	765-303-555	765-303-555	874-330-554	995-342-673
	Net Weight	Kg	26,7	26,7	33,5	43,9
	Packaging Dimensions (W-D-H)	mm	882-337-610	887-337-610	915-370-615	995-398-740
	Gross Weight	Kg	29,1	29,1	36,1	46,9
	Air Flow	m³/h	2150	2200	2100	3500
	Sound Pressure (Max)	dB(A)	54	55	57	60
	Sound Power (Max)	dB(A)	58	61	65	67
	Compressor Type	5.2(1.7)	ROTARY	ROTARY	ROTARY	ROTARY
Refrigerant Circuit	Piping Connection Liquid	mm	6,35	6,35	6,35	9,52
	Piping Connection Gas	mm	9,52	9,52	12.70	15,88
	Pre-charged Pipe Length	m	5	5	5	5
	Maximum Pipe Length	m	25	25	30	50
	Additional Refrigerant Charge	g/m	12	12	12	24
	Maximum Level Difference	m g/III	10	10	20	25
Refrigerant	Refrigerant Type		R32	R32	R32	R32
	GWP		675	675	675	675
	Refrigerant Charge	Kg	0,62	0.62	1,10	1,45
	Emmisions CO ₂	Ton		0,62	0,743	0,979
	Test Pressure (High Side/ Low Side)	ron MPa	0,419 4,3/1,7	4,3/1,7	4,6/1,7	4,6/1,7
	Main Power Supply	I*IPd				
Electrical Characteristics	Indoor-Outdoor Unit Connection	m0 Ca II II II	External Unit	External Unit 4P + Earth	External Unit 4P + Earth	External Unit 4P + Earth
		n° Conductors	4P + Earth			
	Maximum Absorbed Power	W	2200	2200	2500	3700
	Maximum Current	Α	11,0	11,0	13,0	19,0
Operation Temerature	Indoor Temperature	Cool.(Min-Max) °C B.U.	+16 - +32	+16 - +32	+17 - +32	+17 - +32
		Heat.(Min-Max) °C B.S.	0 - +30	0 - +30	0 - +30	0 - +30
	Outdoor Temperature	Cool.(Min-Max) °C B.S.	-15 - +50	-15 - +50	-15 - +50	-15 - +50
	Sacassi remperature	Heat.(Min-Max) °C B.U.	-15 - +30	-15 - +30	-15 - +24	-15 - +24

Midea Air Conditioners are Eurovent Certified - A guarantee of quality.

Eurovent is an independent European body that certifies that the performances and technical features of air conditioning products follow European and international standards. When a product is certified from Eurovent, it is guaranteed that it will perform as its' manufacturer claims. Products go through strict testing protocols and are accurately evaluated to ensure high level of transparency and a commitment to exceptional quality products.





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