

Xtreme SavE

R32 Inverter Wall Mounted Split





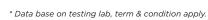


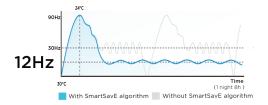




Just click the SmartSavE ieco button to activate the mode: your AC can keep you cool over an **8-hour** night period, saving up to 60% energy. *







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**.











cool is enough.the remote controller to conserve energy when you feel the You can choose a lower power level with the Gear button on options: 50%, 75%, and 100%. Midea inverter air conditioners offer three operating power

Healthy

Experience the air magic with Super Ionizer

Upon starting up, the air magic built-in device generates ions to remove airborne bacteria and dust. Making sure every breath take in clean, fresh and healthy air.



Cold Catalyst Filter

Dual Filtration Technology

Cold Catalyst filtration system thoroughly eliminates harmful substances and decomposes a variety of harmful gases, 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.

Dust







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 $^{\text{TM}}$'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°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 powerful cooling once the air conditioner is on.







Smart ---

Control Your AC, Anytime and Anywhere

WIFI Control (Optional)

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.

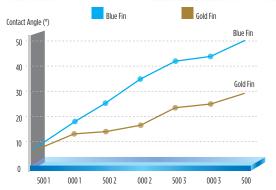
Reliable And Durable

Golden Fin

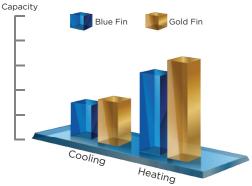
The golden finned hydrophilic coil efficiently prevents bacteria from breeding and spreadig, creating a healthy and comfortable environment. It can also improve heating efficiency by accelerating defrosting. The unique anti-corrosive gold plating can withstand salty air, rain and other corrosive elements.







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

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.



PrimeGuard™

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





T-shape Casing Diamond-edged and

from the unit, ensuring stable operation of the interior. outlet and T-Shaped top cover together keep rain or sand away The Diamond-edged Casing, Archimedes' screwshaped air



Features



iECO Mode





Gear Shift







Cold Catalyst Filter



Diamond Cabinet







Smart Sleep Curve



Weekly Timer (by Apps)

Appearance



Indoor Unit



Remote Control



Outdoor Unit



XTREME Specifications -

Model Outdoor Cooling Capacity Rated (M Power consumption Rated (M				MSXS-13CRDN8	MSXS-19CRDN8	MSXS-25CRDN8
, , , , , , , , , , , , , , , , , , ,			MSXS-10CRDN8	MSXS-13CRDN8	MSXS-19CRDN8	MSXS-25CRDN8
Power consumption Rated (M	in~Max)	Btu/h	10,000(4,981~11,075)	12,000(5,865~13,231)	18,000(7,984~19,786)	24,000(7,200~28,000)
	in~Max)	W	780(344~913)	1,030(408~1,217)	1,650(570~1,890)	2,250(420~3,200)
Running current Rated (M	in~Max)	A	3.4(1.50~3.97)	4.48(1.77~5.29)	7.2(2.48~8.25)	9.78(1.83-13.92)
CSPF(Cooling seasonal performance factor) Wh/Wh		4.93	4.83	4.87	5.19	
Energy Efficiency Star Rating			PROGRAM TEMARA PROGRAM TEMARA FOR STATE OF THE STATE OF	PENGUNAN TITLAGA PENGUNAN TIT	FROM THE ART AND	PENGUIVAN TENAGA FENGUIVAN TENAGA FAMORIA MARIANA FAMORIA FAMORIA MARIANA FAMORIA MARIANA FAMORIA MARIANA FAMORIA MARI
Power supply		V,Hz,Ph	220-240V~,50Hz,1Ph ((power supply to indoor))			220-240V~,50Hz,1Ph (power supply to outdoor)
Indoor ai	r flow (H)	m3/h(cfm)	580 (341)	600 (353)	845 (497)	1,090(641)
Indoor Sc	ound level (H/L)	dB(A)	39/34	39/33	43/33	46/35
Indoor unit Dimensio	n(W*D*H)	mm	835x208x295	835x208x295	969x241x320	1083x244x336
Packing	(W*D*H)	mm	905x355x290	905x355x290	1045x315x405	1155x415x315
Net/Gross	s weight	Kg	8.9/11.8	8.9/11.8	11.9/15.2	13.6/17.3
Outdoor S	Sound level	dB(A)	51	53	56	60
Dimensio	on(W*D*H)	mm	720x270x495	720x270x495	765x303x555	890x342x673
Outdoor unit Packing	(W*D*H)	mm	835x300x540	835x300x540	887x337x610	995x398x740
Net/Gross	s weight	Kg	21.7/23.6	21.7/23.7	27.2/29.4	43.9/46.9
Refrigera	int Charge	g	R32/380g	R32/440g	R32/650g	R32/1450g
Design p	ressure	MPa	4.3/1.7	4.3/1.7	4.3/1.7	4.3/1.7
Liquid sign	de/ Gas side	mm(inch)	06.35/0.52(1/4"/3/8")	Φ6.35/Φ9.52(1/4"/3/8")	06.35/012.7(1/4"/1/2")	09.52/015.9(3/8"/5/8")
Refrigerant piping Max. refrigerant	igerant pipe	m	25	25	25	30
Max. diff	erence in level	m	10	10	10	20
Indoor-Outdoor connection wiring (Not included)			4x1.5 mm ²	4x1.5 mm ²	4x2.5 mm ²	5x2.5 mm ²
Power supply wiring (No Plug)			3x1.5 mm ²	3x1.5 mm ²	3x2.5 mm ²	3x2.5 mm ²
Thermostat type			Wireless Remote Control (Wifi control, Wire 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 Peringgit Jaya, 75400 Peringgit, Melaka. Tel: 06-292 1940 Fax: 06-286 7107
- KOTA BHARU PT 1436, Ground Floor, Taman Koperatif, Tanjung Chat, 15300 Kota Bharu, Kelantan. Tel/Fax: 09-743 1202
- SABAH Lot 3, Lorong Kompleks BSA, Kompleks BSA Kolombong, 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:









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