

UP TO 60% ENERGY SAVING

Stop letting the conventional Ac steal Your money

# **Xtreme SavE** R32 Inverter Wall Mounted Split







# Stay Cool, Save More.

# Save jeco Mode @

Save your money as well as the worries on energy consumption with Midea's SmartSavE ieco mode. Simply power on your Midea air conditioner and select the mode for a full night's energy-efficient comfort. With the ultra-low energy needed, now you can enjoy a restful sleep.

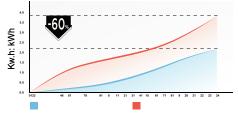


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### **Precise-Control Algorithm**

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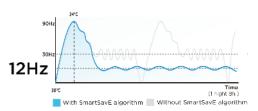
Midea's Innovative SmartSavE mode uses the Alpha Energy Chip's 4th SmartSavE Precise-control Inverter Deduction Algorithm, which enables the chip to do more precise signal receiving, accurate data processing, anticipating and prompt instructions sending to the compressor. This helps the inverter compressor to work more efficiently to save energy while ensuring you're comfortable and cool.



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. \*



\* Data base on testing lab, term & condition apply.



The Inverter Quattro<sup>™</sup> 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





Dog hair Dead mitefeces



#### **STEP 2:** Micro Protection Filter

Bacteria

Voc

NH3

H<sub>2</sub>S

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)







Flower pollen

Car exhaust fumes

Smoke

## Comfort ----ThermoStatic Technology

# Keeping you steadily cool within $\pm 0.5$ °C

Thanks to the precise control of the Inverter Quattro<sup>TM</sup> '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

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.

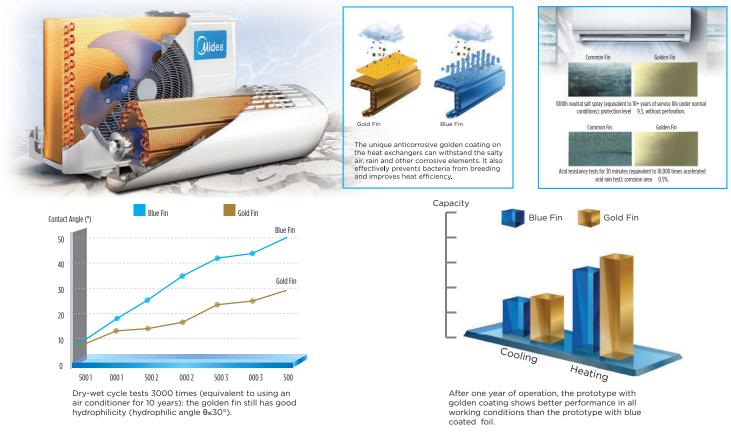




# **Reliable And Durable**

#### 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.



### 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<sup>™</sup> 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



Technology



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Diamond Cabinet

Appearance







Indoor Unit





(optional)



. ow Nois



**Remote Control** 



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Smart Diagnosis











**Outdoor Unit** 

# Kreme Specifications -

Model	Indoor		MSXS-10CRDN8	MSXS-13CRDN8	MSXS-19CRDN8	MSXS-25CRDN8
	Outdoor		MSXS-10CRDN8	MSXS-13CRDN8	MSXS-19CRDN8	MSXS-25CRDN8
Cooling Capacity	Rated (Min~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)
Power consumption	Rated (Min~Max)	W	780(344~913)	1,030(408~1,217)	1,650(570~1,890)	2,250(420~3,200)
Running current	Rated (Min~Max)	Α	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						
Power supply		V,Hz,Ph	220-240V~,50Hz,1Ph ((power supply to indoor))			220-240V~,50Hz,1Ph (power supply to outdoor)
Indoor unit	Indoor air flow (H)	m3/h(cfm)	580 (341)	600 (353)	845 (497)	1,090(641)
	Indoor Sound level (H/L)	dB(A)	39/34	39/33	43/33	46/35
	Dimension(W*D*H)	mm	835x208x295	835x208x295	969x241x320	1083x244x336
	Packing (W*D*H)	mm	905x355x290	905x355x290	1045x315x405	1155x415x315
	Net/Gross weight	Kg	8.9/11.8	8.9/11.8	11.9/15.2	13.6/17.3
Outdoor unit	Outdoor Sound level	dB(A)	51	53	56	60
	Dimension(W*D*H)	mm	720x270x495	720x270x495	765x303x555	890x342x673
	Packing (W*D*H)	mm	835x300x540	835x300x540	887x337x610	995x398x740
	Net/Gross weight	Kg	21.7/23.6	21.7/23.7	27.2/29.4	43.9/46.9
	Refrigerant Charge	g	R32/380g	R32/440g	R32/650g	R32/1450g
	Design pressure	MPa	4.3/1.7	4.3/1.7	4.3/1.7	4.3/1.7
Refrigerant piping	Liquid side/ Gas side	mm(inch)	06.35/0.52(1/4"/3/8")	Ø6.35/Ø9.52(1/4 <sup>"</sup> /3/8")	Ø6.35/Ø12.7(1/4 <sup>*</sup> /1/2 <sup>*</sup> )	Φ9.52/Φ15.9(3/8 <sup>"</sup> /5/8")
	Max. refrigerant pipe length	m	25	25	25	30
	Max. difference in level	m	10	10	10	20
Indoor-Outdoor connection wiring (Not included)			4x1.5 mm <sup>2</sup>	4x1.5 mm <sup>2</sup>	4x2.5 mm <sup>2</sup>	5x2.5 mm <sup>2</sup>
Power supply wiring (No Plug)			3x1.5 mm <sup>2</sup>	3x1.5 mm <sup>2</sup>	3x2.5 mm <sup>2</sup>	3x2.5 mm <sup>2</sup>
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.

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Dealer's Stamp:





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