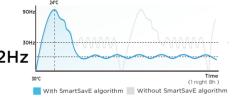




Just click the SmartSavE ieco button to activate the mode: your AC can keep you cool over an **8-hour** night period, saving up to 60% energy. *



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



The Inverter Quattro™ 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







Midea inverter air conditioners offer three operating power options: 50%, 75%, and 100%.

You can choose a lower power level with the Gear button on the remote controller to conserve energy when you feel the cool is enough.



























| Model | Indoor | | MSXE-10CRDN8 | MSXE-13CRDN8 | MSXE-19CRDN8 | MSXE-25CRDN8 |
|---|------------------------------|-----------|--|--|--|--|
| | Outdoor | | MSXE-10CRDN8 | MSXE-13CRDN8 | MSXE-19CRDN8 | MSXE-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) | 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 seasona | l performance factor) | Wh/Wh | 4.93 | 4.83 | 4.87 | 5.19 |
| Energy Efficiency Star Rating | | | PROGRAM TIMES PROGRAM AND TIMES | Programmer Truster Progra | PROGRAM TENES. PROGRAM TENES. | PSYCHOLOGY TO ACCUMANT TO ACCU |
| 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) | Φ6.35/Φ.52(1/4"/3/8") | Φ6.35/Φ9.52(1/4"/3/8") | 06.35/012.7(1/4"/1/2") | Φ9.52/Φ15.9(3/8"/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 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(Build in), Wire control (optional) | | | |

- The above design and specifications are subject to change of product improvement without prior notice.
 The noise level data reflects the level in anechoic chamber.
 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 Inanam Suria Commercial Centre, Lot B, Unit 0-9, Unit 1-9, 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









PRODUCT CATALOGUE





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.



ThermoStatic Technology

Keeping you steadily cool within ± 0.5 °C

Thanks to the precise control of the Inverter Quattro $^{\text{\tiny TM}}$'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 ± 0.5°C.

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.



Flash Cooling **High-frequency Racer Tech**







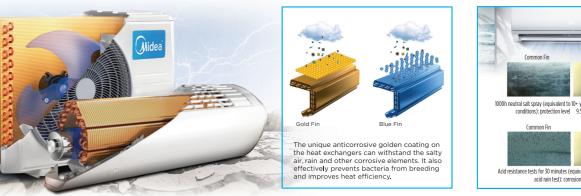


Dry-wet cycle tests 3000 times (equivalent to using an air conditioner for 10 years): the golden fin still has good hydrophilicity (hydrophilic angle θ <30°).

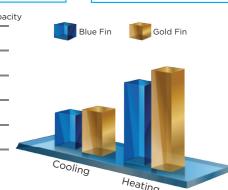
Reliable And Durable -----

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.







golden coating shows better performance in all

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.

Smart -----

Control Your AC, Anytime and Anywhere

Wherever you are, you can keep your home comfortable using the MSmartHome 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



Smart WiFi CONTROL Wherever You Are

Simply download the MideaAIR app to contro your home's air conditioning at anytime and peace of mind. Help your kids or grandparents operate the air conditioning, even when you're



Smart Diagnosis

Run an automatic physical exam of your AC unit to detect any potential malfunctions, and guard



Smart Sleep Curve

Set the most appropriate emperature curve for you and efault modes for selection, or ou can customize your own one

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



PrimeGuard™

Midea's PrimeGuard $^{\scriptscriptstyle{\text{TM}}}$ 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' screw-



STEP 1: High Density Pre Filter

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

























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.













