

Midea



BREEZELESS E
2023



Breezeless E

REALIZE ECO COMFORT BY INTELLIGENT LEARNING TECH

Equipped with the latest intelligent learning algorithm, Midea Breezeless E could proactively calculate various possibilities to achieve better air conditioning experience and operate with extra energy saving rate. It provides thorough comfortable experience through Breezeless cooling, heating, air magic+ sterilization, Over-The-Air Technology (OTA).

Intelligent Learning Tech for Extra Energy Saving

The latest intelligent algorithm could proactively detect changing factors in surroundings every 30 seconds and adjust temperature with extra energy saving rate up to 20%.

Instant Breezeless Cooling Comfort

5013 Mini-holes with our glass structure softens the air delicately. Cool down 6.3 °C within 10 minutes*.

*Based on lab data in specific conditions.

Instant Heating as a Heatpump

Instantly warms you under cool weather as low as -20 °C. Heats up 10.4 °C within 10 minutes*.

* Tested under the outdoor temperature of 2 °C

Air Magic+ Sterilizer

Negative ions inhibit the activity and kill bacterias including escherichia coli, staphylococcus aureus and H1N1.

Over-The-Air Technology

Constantly update product functional performance and provide preventive maintenance.

Highlights

Energy Saving Report



The highly precise power detection technology can trace your energy consumption footprints, identify high energy consumption causes and propose customized energy-saving tips via MSmart Home App

Intelligent Learning Algorithm for Extra Energy-Saving



Midea Breezeless E could intelligently predict and perform the most energy-efficient air conditioning operation saving program with extra energy saving rate up to 20% for Eco Comfort.

Smart Sleep Curve



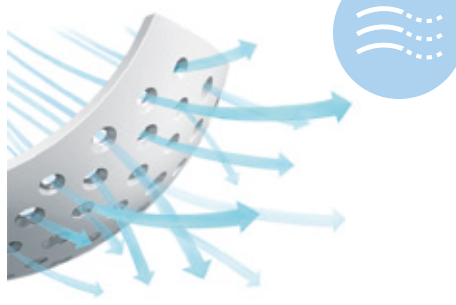
Midea Breezeless E can adjust temperature automatically during your sleep according to your advanced setting in MSmart Home App, to maintain a comfortable bedtime climate.

Cool Flash Plus



Midea Cool Flash Plus technology can drive your whole room to the instant cool. With large air volume and long airflow, the temperature of the whole room can be reduced by 6.3 °C in 10min*

Breezeless Technology



Twinflap™ structure with 5013 mini-holes can transform the strong airflow into thousands of tiny strings of air that gives you softest touch of cooling.

Heat Flash



With fast and strong heating airflow, the Heat Flash technology can warm up your whole room in a short time. The room temperature can rise by 10.4°C within 10 minutes.

Air Magic+



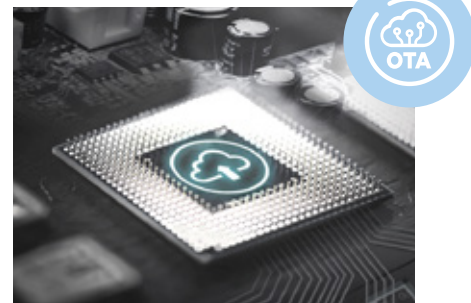
Negative ions inhibit the activity and kill bacterias including escherichia coli, staphylococcus aureus and H1N1.

i-Clean



4-step self-cleaning technology at up to 56 °C high temperature, which deeply purifies evaporator in the air conditioner, keeping your air supply clean and fresh.

Over-The-Air Technology



OTA technology can allow air conditioner update through wireless delivery of new software. With that, Midea Breezeless E can continuously perform product upgrade, functional optimization and preventive maintenance.

Specifications

Model	MSCB1CU-18HRFN8-QRD1GW
Indoor	MSCB1CU-18HRFN8-QRD1GW
Outdoor	MOX301-18HFN8-QRD1GW
Power supply	220-240V,1Ph,50Hz
Cooling Capacity	18000(6600-21400)
Heating Capacity	19000(4400-23900)
Seasonal Cooling Energy Efficiency Class	A++
Heating(Average)Energy Efficiency Class	A+
Heating(Warmer)Energy Efficiency Class	A+++
Indoor air flow (Hi/Mi/Lo)	835/620/510
Indoor noise level (Hi/Mi/Lo/Si)	41/36.5/32.5/20.5
Indoor sound power level	56.0
Indoor unit Dimension(W*D*H)	968x320x225
Indoor unit Packing (W*D*H)	1027x307x412
Indoor unit Net/Gross weight	12.3/16.2
Outdoor air flow	2100
Outdoor sound pressure level	57
Outdoor sound power level	65
Outdoor unit Dimension(W*D*H)	805x330x554
Outdoor unit Packing(W*D*H)	915x370x615
Outdoor unit Net/Gross weight	32.3/35.1
Thermostat type	Remote Control
Room temperature Indoor(cooling/ heating)	16-32/0-30
Room temperature Outdoor(cooling/heating)	-15-50/-20-24
Application area (Cooling Standard)	24-35
Qty'per 20' /40' /40'HQ	81/174/196

What's in the box:

1 Accessory Package
1 Remote Control



MSmartHome
Smart Compatible



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