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Euker 5K-MC

Euker 5000 BTU Window Air Conditioner Instruction Manual

MODEL: 5K-MC

Product Overview

This manual provides essential information for the safe and efficient operation of your Euker 5000 BTU Window Air Conditioner. Please read all instructions carefully before installation and use.



Image: Front view of the Euker 5000 BTU Window Air Conditioner, showcasing its compact design and mechanical controls.

Setup and Installation

Your Euker 5000 BTU Window Air Conditioner is designed for easy installation in standard double-hung windows. The unit includes all necessary mounting accessories.

Window Requirements:

- Window Width: 23 inches to 34 inches
- Minimum Window Height: 14.5 inches

Installation Steps (General):

1. Unpack the air conditioner and all accessories.
2. Attach the side panels to the unit.
3. Place the unit into the window opening, ensuring it is securely seated.
4. Extend the side panels to fill the window gap and secure them.
5. Install the support brackets and debris guards as instructed in the detailed user manual.
6. Apply window seal foam to prevent air leakage.

Easy Installation



Image: Components of the easy installation kit, including the remote control, top foam sealer, bubble level, and support brackets, alongside the air conditioner unit with its dimensions for window fitting.

Operating Instructions

The Euker 5000 BTU Window Air Conditioner features user-friendly mechanical controls for simple operation.

Control Panel:

The unit is equipped with two rotary knobs:

- **Temperature Knob:** Adjusts the cooling intensity with 7 distinct settings.
- **Mode Knob:** Selects between cooling and fan-only operations, and fan speeds.

Cooling Gets Smarter

More ways to keep the cool under control



Image: A close-up view of the air conditioner's mechanical control panel, showing the temperature and mode selection knobs.

Air Direction:

The air vents can be manually adjusted to direct airflow in two directions, allowing for customized cooling distribution within the room.

Operating Modes:

- **Cool Mode:** Provides active cooling to lower room temperature.
- **Fan Mode:** Circulates air without cooling, useful for ventilation.
- **Sleep Mode:** Operates at a reduced noise level (approximately 40dB) for quiet overnight comfort. This mode often adjusts temperature gradually to maintain comfort while saving energy.



Image: Illustration of the air conditioner's sleep mode, showing a gradual temperature adjustment over an 8-hour period for quiet and comfortable sleep, with a noise level of 40dB.

Noise Level:

The unit incorporates SilenceWrap™ Technology in its compressor design, resulting in a quiet operation with noise

levels typically below 50dB, ensuring minimal disturbance.

SilenceWrap™ Technology Compressor

*Self-evaporation technology, automatic atomizing of condensed water.



Outdoor
70dB



Shock Absorption



Noise <50dB

Library
52dB

Ours
50dB



Image: Diagram illustrating the SilenceWrap™ Technology compressor, highlighting features like shock absorption and self-evaporation, contributing to a noise level below 50dB.

Maintenance

Regular maintenance ensures optimal performance and longevity of your air conditioner.

Filter Cleaning:

The air conditioner features a removable, washable filter for easy maintenance. Cleaning the filter regularly helps maintain air quality and cooling efficiency.

1. Gently pull the front handle to remove the filter.
2. Wash the filter with warm, soapy water. Rinse thoroughly.
3. Allow the filter to air dry completely before reinserting.
4. Slide the dry filter back into its position until it clicks securely.



Image: A visual guide demonstrating the removal and cleaning of the detachable filter, showing it being rinsed under a faucet.

General Cleaning:

Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.

Troubleshooting

If you encounter issues with your air conditioner, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not turn on	No power, tripped circuit breaker, loose plug	Check power supply, reset breaker, ensure plug is secure.
Insufficient cooling	Dirty air filter, blocked air intake/outlet, room too large, window not sealed	Clean filter, clear obstructions, ensure proper room size, seal window gaps.
Excessive noise	Loose parts, unit not level, fan obstruction	Check for loose components, ensure unit is level, remove any fan obstructions.
Water leakage	Unit not level, drain plug blocked	Ensure unit is slightly tilted outwards for drainage, check and clear drain plug.

For issues not listed here, or if problems persist, please contact customer support.

Specifications

Key technical specifications for the Euker 5000 BTU Window Air Conditioner (Model 5K-MC):

Feature	Detail
Brand	Euker
Model Number	5K-MC
Cooling Capacity	5000 BTU
Recommended Room Size	Up to 150 sq.ft
Power Supply	115V/60Hz
Control Type	Mechanical Knob
Temperature Settings	7 adjustable
Fan Speeds	2
Air Direction	2-Way Adjustable
Noise Level	50 dB (typical)
Filter Type	Removable, Washable
Item Weight	41.4 pounds
Product Dimensions (D x W x H)	17.91 x 14.84 x 15.04 inches
Special Features	Fast Cooling, Auto Restart

POWERFUL COOLING PERFORMANCE

Conquer the heat with powerful cooling



Covers areas
up to 150 sq.ft

5000 BTU

COOLING EFFICIENCY



Image: Visual representation of the air conditioner's powerful cooling performance, indicating its ability to cool areas up to 150 square feet with 5000 BTU cooling efficiency.

5000 BTU

25% Energy Saving



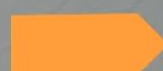
Ours Standard

12.0 CEER



Traditional Window AC

8.0 CEER



HIGH CEER GRADE = LOWER ENERGY COST

Image: Comparison showing the Euker 5000 BTU unit's 25% energy saving, with a CEER rating of 12.0 compared to a traditional window AC's 8.0 CEER.

12W DC Motor

Incredibly Efficient

40%

More air volume

40%

Less noise distractions

80%

More energy saving

*Statistics from Garvee Lab

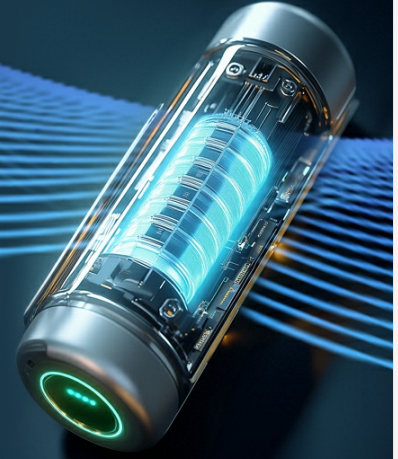


Image: Illustration detailing the efficiency of the 12W DC Motor, claiming 40% more air volume, 40% less noise distractions, and 80% more energy saving.

Warranty Information

For detailed warranty information, please refer to the warranty card included with your product or contact Euker customer support. Protection plans may also be available for extended coverage.

Customer Support

If you require assistance, have questions, or need to report a problem, please contact Euker customer support through the official website or the contact information provided in your product packaging.

For online resources, visit the [Euker Store on Amazon](#).