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› Midea 12,000 BTU EasyCool Window Air Conditioner User Manual

Midea MAW12R1BWT

Midea 12,000 BTU EasyCool Window Air Conditioner User Manual

Brand: Midea

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Midea 12,000 BTU EasyCool Window Air Conditioner. This unit is designed to cool, dehumidify, and circulate air in spaces up to 550 sq. ft. Please read this manual thoroughly before installation and use, and retain it for future reference.

IMPORTANT SAFETY INFORMATION

Risk of fire or explosion due to flammable refrigerant used. Follow handling instructions carefully in compliance with U.S. Government regulations. Cancer and Reproductive Harm-www.P65Warnings.ca.gov

PRODUCT OVERVIEW

The Midea EasyCool Window Air Conditioner is a versatile 3-in-1 unit offering cooling, dehumidification, and fan circulation. It features an intuitive LED display and comes with a remote control for convenient operation. Designed for quiet and energy-efficient performance, it includes modes like EcoSave and SleepWell, and a 24-hour EasyTimer for personalized comfort.



Front view of the Midea 12,000 BTU EasyCool Window Air Conditioner with its remote control.

3-in-1 Comfort

Cools, Circulates, Dehumidifies



The air conditioner provides 3-in-1 comfort: cooling, circulating, and dehumidifying the air.



Area (Square Footage)	Capacity (BTU)
150-250	6,000
300-350	8,000
400-450	10,000
450-550	12,000

The unit operates quietly, making it suitable for bedrooms and other quiet spaces, while being energy efficient.

SETUP AND INSTALLATION

Installation of your Midea EasyCool Window Air Conditioner is designed to be straightforward. The unit is suitable for existing window frames measuring 23"-36" in width and 14" in height. All necessary mounting accessories are included. A screwdriver is required for installation (not included). For certain window frames, pilot holes may be recommended before inserting screws.

Easy Installation



The unit is designed for easy installation in windows with widths between 23 and 36 inches and a height of 14 inches.

OPERATING INSTRUCTIONS

Your Midea EasyCool Window Air Conditioner features an intuitive LED display and a remote control for easy setting of time, temperature, and mode. Utilize the various settings to optimize your comfort and energy efficiency.

Quiet and Energy Efficient



The control panel offers intuitive operation with clear buttons for mode, fan speed, timer, and Eco settings. To select the appropriate cooling capacity for your room, refer to the following guidelines:

Intuitive Operation



This table provides a quick reference for matching room area to the required BTU capacity for effective cooling.



A more detailed guide for selecting cooling capacity, including adjustments for room shading, sun exposure, occupancy, and kitchen use.

MAINTENANCE

Regular maintenance ensures optimal performance and air quality. The unit features a removable and reusable air filter that protects your family and living space from dust and pet hairs. The Clean Filter warning will alert you when maintenance is needed.

Cleaning the Reusable Filter

1. Turn off the air conditioner and unplug it from the power outlet.
2. Carefully remove the air filter from the unit.
3. Wash the filter under running water or use a vacuum cleaner to remove dust and debris.
4. Allow the filter to air dry completely before reinserting it into the unit.
5. Once dry, reinsert the filter and plug the unit back in.

Reusable Filter



The reusable filter can be easily removed and washed under running water for cleaning.

TROUBLESHOOTING

If your air conditioner is not operating correctly, please check the following common issues before contacting support:

- Ensure the unit is properly plugged into a working electrical outlet.
- Check if the circuit breaker has tripped.
- Verify that the temperature setting is lower than the room temperature.
- Ensure the air filter is clean and not obstructed.
- Confirm that windows and doors are closed to prevent warm air from entering the room.

If the problem persists after checking these points, please refer to the full user manual or contact customer support.

TECHNICAL SPECIFICATIONS

Feature	Specification
Product Dimensions	23 x 36 x 14 inches (23"D x 36"W x 14"H)
Item Weight	74.8 pounds
Manufacturer	Midea
ASIN	B07PH178WJ
Item Model Number	MAW12R1BWT
Form Factor	Window
Batteries Required	Yes (for remote control)
Included Components	Window Bracket
Floor Area Coverage	550 Square Feet
Voltage	110V
Noise Level	55 dB
Cooling Power	12000 British Thermal Units (BTU)
Special Feature	Remote Controlled
Color	White
Seasonal Energy Efficiency Ratio (SEER)	12

Find the correct cooling capacity for your room

Find the corresponding cooling capacity that matches your desired area (square footage). Cooling capacity shown in British thermal units (BTU) per hour.

Area to be cooled (SQ. FT.)	Capacity Needed (BTU)
150 SQ. FT.	5,000
UP TO 250 SQ. FT.	6,000
UP TO 300 SQ. FT.	7,000
UP TO 350 SQ. FT.	8,000
UP TO 400 SQ. FT.	9,000
UP TO 450 SQ. FT.	10,000
UP TO 550 SQ. FT.	12,000
UP TO 700 SQ. FT.	14,000
UP TO 1000 SQ. FT.	18,000
UP TO 1200 SQ. FT.	21,000
UP TO 1400 SQ. FT.	23,000
UP TO 1500 SQ. FT.	24,000

Adjustment as necessary

Make any adjustments for the following circumstance:

- i. If the room is heavily shaded, reduce capacity by 10 percent.
- ii. If the room is very sunny, increase capacity by 10 percent.
- iii. If more than two people regularly occupy the room, add 600 BTUs for each additional person.
- iv. If the unit is used in a kitchen, increase capacity by 4,000 BTUs.

Detailed dimensions of the Midea EasyCool Window Air Conditioner: Depth 18.98 inches, Width 21.89 inches, Height 14.65 inches.

This Midea EasyCool Window Air Conditioner is backed by a **One Limited Year Warranty** from the original purchase date, covering parts and labor. For detailed warranty information or technical support, please refer to the official user manual or contact Midea customer service.

You can also download the full User Manual in PDF format for comprehensive instructions[Download User Manual \(PDF\)](#)

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question