

[Manuals.plus](#) /

› [Midea](#) /

› Midea 10,000 BTU Smart Inverter Window Air Conditioner with APP, Alexa Control, 115V AC Unit Cools up to 450 Sq. Ft, Quiet Operation, Energy Saving, Remote & Easy Installation Kit, White Inverter AC 10,000 BTU, 115V

Midea MAW10S1VWT-A

Midea 10,000 BTU Smart Inverter Window Air Conditioner

Model: MAW10S1VWT-A

1. IMPORTANT SAFETY INFORMATION

Before installing and using your air conditioner, please read this manual carefully. Store this manual in a safe place for future reference. Your safety and the safety of others are very important. Please pay attention to all safety messages outlined in this manual.

- **Electrical Safety:** Ensure the unit is connected to a properly grounded 115V electrical outlet. Do not use extension cords or adapter plugs.
- **Installation:** Install the unit securely according to the instructions provided. Ensure proper support to prevent the unit from falling.
- **Maintenance:** Disconnect power before cleaning or performing any maintenance.
- **Children and Pets:** Keep children and pets away from the unit during operation and maintenance.

2. PRODUCT OVERVIEW

The Midea 10,000 BTU Smart Inverter Window Air Conditioner is designed for efficient and quiet cooling of rooms up to 450 sq. ft. It features advanced inverter technology for energy savings and smart control options.



Figure 2.1: Midea 10,000 BTU Smart Inverter Window Air Conditioner with included remote and a smartphone displaying the control app.

Key Features:

- **Inverter Technology:** Provides quiet operation (as low as 41 dB) and up to 40% energy savings compared to traditional units.
- **Smart Control:** Control via Midea Air app (iOS/Android), Alexa, and Google Assistant.
- **Electronic Door/Shutter:** Automatically opens and closes, helping to distribute air evenly and prevent dust accumulation.
- **Multiple Modes:** Auto, Cool, Dry, Fan with 3 speed settings (Auto/High/Medium/Low).
- **24-Hour Timer:** Schedule operation for convenience and energy efficiency.
- **ECO Mode:** Optimizes energy consumption.
- **Reusable Filter:** Easily accessible and washable for simple maintenance.

3. SETUP AND INSTALLATION

The Midea Smart Inverter Window Air Conditioner is designed for quick and easy installation in most standard double-hung windows. An Easy Installation Kit is included.

Installation Steps:

1. **Prepare the Window:** Ensure the window is a double-hung type. Remove any existing screens by popping them out or sliding them up.
2. **Assemble the Support Bracket:** Adjust the support bracket to fit your window width. Insert the pins into the correct positions to ensure the platform is level. Use screws for added safety and security as indicated in the

full manual.

3. **Install the Support Bracket:** Place the assembled support bracket securely in the window opening.
4. **Separate the Unit:** The air conditioner unit is designed to split into two parts for easier handling during installation. Carefully separate the main air conditioner from its cabinet.
5. **Place the Cabinet:** Set the cabinet onto the installed support bracket in the window opening.
6. **Insert the Unit:** Slide the main air conditioner unit into the cabinet. Make sure it is properly seated and secure.
7. **Seal Gaps:** Use the provided high-density foam to fill any gaps on each side of the air conditioner to ensure a tight seal and prevent air leakage. Mark and cut the foam as needed.
8. **Secure the Window:** Close the window sash down onto the top of the air conditioner unit. For added security, you can use boards or brackets to prevent the window from being opened from the outside.
9. **Plug In:** Connect the power cord to a grounded 115V electrical outlet.

QUICK AND EASY INSTALLATION

Designed to fit double hung windows



Figure 3.1: Visual guide for the 6-step installation process of the Midea window air conditioner.

ULTIMATE COMFORT

Minimal temperature variance, less than 1°F



Figure 3.2: The installed unit demonstrating minimal temperature variance for ultimate comfort.

4. OPERATING INSTRUCTIONS

Your Midea air conditioner offers various ways to control your comfort.

Control Panel:

The intuitive LED display and buttons on the unit allow for direct control.



Figure 4.1: The easy-to-use control panel with various function buttons.

Remote Control:

Use the included remote control for convenient adjustments from anywhere in the room.

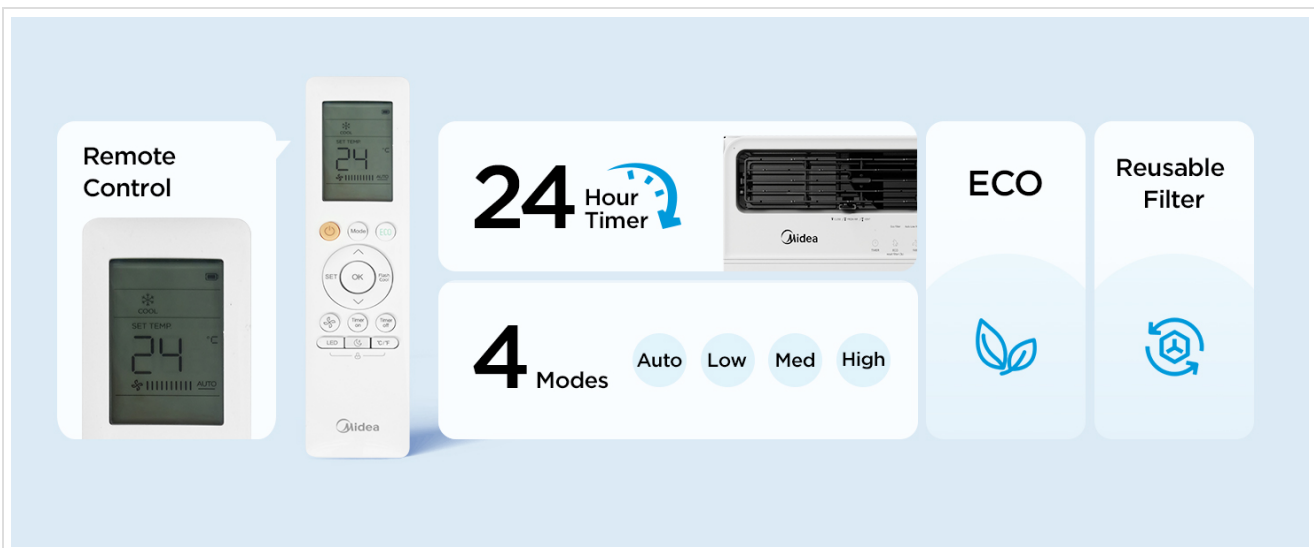


Figure 4.2: The remote control and key features like 24-hour timer, 4 modes, ECO, and reusable filter.

Smart Control (App & Voice):

Download the Midea Air app (available for iOS and Android) to control your unit remotely. The unit is also compatible with Alexa and Google Assistant for hands-free voice commands.

CONTROL FROM ANYWHERE

Via SmartHome App, Smart Watch and Voice Assistant Devices

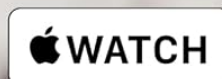
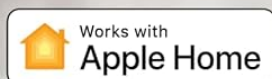


Figure 4.3: Control your Midea AC from anywhere using the SmartHome App, Smart Watch, or Voice Assistant Devices.

CONTROL VIA VOICE ASSISTANT DEVICES

Pair with voice assistant devices and use commands for hands-free control over unit.



Figure 4.4: Control your unit via voice assistant devices like Alexa.

Electronic Door/Shutter:

The unit features an electronic door that automatically opens when the unit is on and closes when it's off. This helps to distribute air more gently and prevents dust from entering the unit when not in use. The 'Swing' function can be activated to oscillate the air outlet for wider air distribution.

5. MAINTENANCE AND CARE

Regular maintenance ensures the longevity and efficiency of your Midea air conditioner.

Filter Cleaning:

The unit is equipped with a reusable, washable filter. It is recommended to clean the filter regularly to maintain peak performance and air quality.

1. Gently pop off the front grille of the unit.
2. Remove the reusable filter.
3. Wash the filter with mild soap and warm water. Rinse thoroughly.
4. Allow the filter to air dry completely before reinserting.
5. Place the dry filter back into the unit and reattach the front grille.

6. TROUBLESHOOTING

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

- **Unit Not Turning On:** Check if the power cord is securely plugged into a grounded outlet. Ensure there is power to the outlet.
- **Not Cooling Effectively:** Verify that the filter is clean. Check if the room size matches the BTU capacity (refer to Figure 6.1). Ensure windows and doors are closed to prevent warm air from entering.
- **Unusual Noise:** Check for any obstructions around the unit. Ensure the unit is level and securely installed.
- **App Connectivity Issues:** Ensure your Wi-Fi network is stable and the unit is within range. Follow the app's instructions for re-pairing if necessary.

MATCH ROOM SIZE TO BTUS



MAW08S1VWT-A	8K BTU	300-350 SQ.FT.
MAW10S1VWT-A	10K BTU	400-450 SQ.FT.
MAW12S1VWT-A	12K BTU	450-550 SQ.FT.
MAW14S1VWT-A	14K BTU	550-700 SQ.FT.
MAW18S1VWT-A	18K BTU	700-1000 SQ.FT.
MAW24S1VWT-A	24K BTU	1400-1500 SQ.FT.

Figure 6.1: Guide to matching room size to BTU capacity for optimal cooling.

7. SPECIFICATIONS

Attribute	Value
Brand	Midea

Model Number	MAW10S1VWT-A
Cooling Power	10,000 BTU
Voltage	115 Volts
Wattage	1019 watts
Item Weight	44.3 pounds
Product Dimensions	18.54 x 18.98 x 13.58 inches
Cools up to	450 Sq. Ft.
Sound Level	41 dB (lowest setting)
Special Features	Dehumidifier, Eco Mode, Fast Cooling, Remote Controlled, Wireless control
Installation Method	Window

8. WARRANTY AND SUPPORT

Warranty Information:

This Midea air conditioner comes with a **One Limited Year Warranty** from the original purchase date. Please retain your proof of purchase for warranty claims.

Customer Support:

For further assistance, troubleshooting, or warranty inquiries, please refer to the official Midea customer support channels. You can often find additional resources and FAQs on the Midea website or by contacting their support line.

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

Open the live page

<https://manuals.plus/asin/B0DXDWZS17>

More documents and user manuals: <https://manuals.plus/>