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Whirlpool WHAW061CW

Whirlpool WHAW061CW 6,000 BTU Window Air Conditioner with Dehumidifier User Manual

Model: WHAW061CW | Brand: Whirlpool

1. Introduction

This manual provides comprehensive instructions for the safe and efficient operation and maintenance of your Whirlpool WHAW061CW 6,000 BTU Window Air Conditioner with Dehumidifier. Please read all instructions carefully before installation and use, and retain this manual for future reference.

Proposition 65 Warning: This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

2. Product Overview and Features

The Whirlpool WHAW061CW is a 6,000 BTU window-mounted air conditioner designed to cool and dehumidify rooms up to 250 square feet. It features electronic controls, multiple operating modes, and a remote control for convenient use.



Figure 2.1: Whirlpool 6,000 BTU Window Air Conditioner in a living room setting.



Figure 2.2: Whirlpool 6,000 BTU Window Air Conditioner in a bedroom setting.

Key Features:

- **Powerful Cooling Capacity:** 6,000 BTU for rooms up to 250 sq. ft.
- **Dehumidification:** 1.6 pints per hour.
- **Electronic Control Panel:** Digital display for easy settings.
- **Multiple Cooling Speeds:** Three fan speeds for adjustable airflow.
- **Energy Efficient Modes:** Eco mode and Sleep mode for optimized performance.
- **Programmable Timer:** 24-hour on/off timer for customized operation.
- **Directional Air Louvers:** 8-way adjustable louvers for optimal air distribution.
- **Remote Control:** Included for convenient operation from a distance.
- **Removable and Washable Air Filter:** For easy maintenance and clean air.
- **Auto-Restart:** Unit automatically restarts after a power failure.



Figure 2.3: Overview of key cooling, airflow, and dehumidification features.



Figure 2.4: Overview of energy-saving and convenience features.

3. Setup and Installation

The Whirlpool WHAW061CW is designed for easy window installation. A quick and effective window mounting kit is included. Ensure your window has a minimum height of 14.5 inches for proper installation.

Installation Steps:

1. **Prepare the Unit:** Attach the included safety bar to the top of the AC unit using the provided screws. This bar helps secure the unit in the window.
2. **Attach Side Panels:** Slide the accordion-style side panels (marked 'Left' and 'Right') into the designated notches on the sides of the air conditioner. Extend these panels fully.
3. **Position in Window:** Carefully lift the air conditioner and place it into the window opening. Ensure the bottom rail of the unit rests securely on the windowsill and the top safety bar is positioned against the lower sash of the window.
4. **Secure the Unit:** Lower the window sash until it rests firmly on the top of the air conditioner. Extend the side panels to fill the remaining gap in the window opening. Use the provided adhesive insulation strips to seal any gaps around

the unit and side panels, preventing air leakage.

5. **Final Checks:** Ensure the unit is level or slightly tilted outwards to allow for proper condensation drainage. Plug the unit into a grounded 115V outlet.

Video 3.1: Detailed installation guide for the Whirlpool Window Air Conditioner. This video demonstrates the step-by-step process of setting up the unit in a window, including attaching side panels and securing the unit.



Figure 3.1: Power cord specifications for the unit.

4. Operating Instructions

Your Whirlpool air conditioner offers various settings to ensure optimal comfort. Use the electronic control panel on the unit or the included remote control to adjust settings.



Figure 4.1: The remote control allows for convenient adjustment of settings.

Control Panel and Remote Functions:

- **Power On/Off:** Press the power button to turn the unit on or off.
- **Mode Selection:** Cycle through modes such as Cool, Fan, Eco, and Sleep.
- **Temperature Adjustment:** Use the up/down arrows to set your desired temperature.
- **Fan Speed:** Select from three fan speeds (Low, Medium, High) or Auto fan speed.
- **24-Hour Timer:** Program the unit to turn on or off automatically within a 24-hour period.
- **Eco Mode:** Optimizes energy consumption by adjusting cooling and fan speed.
- **Sleep Mode:** Adjusts temperature and fan speed for a comfortable sleep environment.
- **LED Display:** Shows current temperature and settings.

Video 4.1: This video explains all features of the Whirlpool AC unit, demonstrating how to use different modes and settings for optimal comfort.

Video 4.2: A demonstration of the Whirlpool 6000 BTU AC unit's cooling capabilities and various functions.

Video 4.3: A review highlighting the performance and features of the Whirlpool AC unit after use.

5. Maintenance

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

Cleaning the Air Filter:

The unit features a removable and washable air filter. A 'Clean Alert' indicator will illuminate when the filter needs attention.

1. **Remove Filter:** Gently pull out the air filter from its designated slot on the unit.
2. **Clean Filter:** Wash the filter with warm, soapy water. Rinse thoroughly and allow it to air dry completely before reinstallation.
3. **Reinstall Filter:** Slide the dry filter back into its slot until it clicks into place.



Figure 5.1: The removable and washable air filter for easy cleaning.

6. Troubleshooting

If you encounter any issues with your Whirlpool air conditioner, please refer to the comprehensive troubleshooting section in the full product manual or contact customer support for assistance.

7. Specifications

Feature	Specification
Product Dimensions	15.6 x 18.6 x 13.3 inches (15.6"D x 18.6"W x 13.3"H)
Item Weight	44.1 pounds
Manufacturer	Whirlpool
Item Model Number	WHAW061CW
Form Factor	Window-Mounted
Capacity (Dehumidification)	1.6 Pints
Floor Area Coverage	250 Square Feet
Voltage	115 Volts
Noise Level	55 Decibels
Cooling Power	6000 British Thermal Units
Special Features	Dehumidifier, Filter Light Reminder, Remote Controlled
Color	Bright White
Seasonal Energy Efficiency Ratio (SEER)	12.1



Figure 7.1: Physical dimensions and weight of the unit.

8. Warranty and Support

Warranty Information:

This Whirlpool product comes with a 1-year limited warranty. Please refer to the warranty card included with your product for full terms and conditions.

Customer Support:

For technical assistance, troubleshooting, or warranty claims, please contact Whirlpool customer support. Contact information can be found on the official Whirlpool website or in your product packaging.

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