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› Aoxun 10000BTU Portable Air Conditioner with Heater (Model A15001WH04A-OL) User Manual

Aoxun A15001WH04A-OL

Aoxun 10000BTU Portable Air Conditioner with Heater

Model: A15001WH04A-OL

User Manual

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Aoxun 10000BTU Portable Air Conditioner with Heater. Please read all instructions carefully before use and retain this manual for future reference. This versatile unit offers 5-in-1 functionality, including cooling, heating, fan, dehumidifier, and sleep modes, designed to provide comfort in various environments.

5-In-1 Function

5 Modes



Cool



Heat



Fan



Dry



Sleep

2 Fan Speed



Low

300m³/h



Middle

400m³/h



24H
Timer



55dB
Low
Noise



61°F
-
90°F



2
Drainage
Holes



Image 1.1: Overview of the Aoxun Portable Air Conditioner's 5-in-1 functions and features.

2. SAFETY INFORMATION

To reduce the risk of fire, electric shock, or injury, always follow basic safety precautions when operating this appliance.

- Read all instructions before using the appliance.
- Ensure the power supply matches the voltage specified on the rating label.
- Do not operate the unit with a damaged cord or plug.
- Keep the unit away from flammable materials and heat sources.
- Do not block air inlets or outlets.
- Always unplug the unit before cleaning or servicing.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction

concerning use of the appliance by a person responsible for their safety.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Portable Air Conditioner Unit
- Air Vent Connector
- Air Exhaust Duct
- Flat Nozzle
- Window Panel (A, B, C, D - various sizes for extension)
- Drain Hose
- Remote Control
- User Manual (this document)



Image 3.1: All components included with your Aoxun Portable Air Conditioner.

4. SETUP INSTRUCTIONS

4.1 Unit Placement

Place the portable air conditioner on a flat, stable surface. Ensure there is at least 20 inches (50 cm) of space around the unit for proper airflow.

4.2 Window Kit Installation

The included window kit is compatible with both horizontal and vertical sliding windows, ranging from 20 to 50 inches in width or height.

1. Measure your window opening.
2. Select the appropriate window panels (A, B, C, D) to fit your window size. Slide them together to achieve the desired length.

3. Insert the assembled window panel into the window opening and secure it.

Designed for Your Windows



Multiple Panel Combination Options

A 20 in/508 mm



B 17.05 in/433mm



C 10.12 in/257mm



D 9.53 in/242mm



Image 4.1: Window kit installation for horizontal and vertical windows.

4.3 Exhaust Duct Connection

1. Attach the air exhaust duct to the air vent connector.
2. Connect the other end of the air exhaust duct to the flat nozzle.
3. Insert the flat nozzle into the opening of the installed window panel.
4. Ensure all connections are secure to prevent air leakage.

For a visual guide on setup, please refer to the official product video below:

Your browser does not support the video tag.

Video 4.1: Official Aoxun video demonstrating the setup and features of the 10000BTU Portable Air Conditioner with Heater.

4.4 Drainage Setup (Dehumidifier Mode)

When using the dehumidifier mode, connect the drain hose to the drainage outlet on the back of the unit. Place the other end of the hose into a suitable drain or container to collect condensed water.

5. OPERATING INSTRUCTIONS

5.1 Control Panel and Remote Control

The unit can be operated using the touch control panel on top of the unit or the included remote control. Both offer access to all functions.



Image 5.1: Control panel and remote control for easy operation.

5.2 Basic Operation

- **Power On/Off:** Press the **Power** button to turn the unit on or off.

- **Mode Selection:** Press the **Mode** button to cycle through Cooling, Heating, Fan, Dehumidifier, and Sleep modes.
- **Temperature Adjustment:** Use the **Up** and **Down** arrows to set your desired temperature (61-90°F).
- **Fan Speed:** Press the **Speed** button to select between 2 fan speeds.
- **Timer Function:** Press the **Timer** button to set a 24-hour timer for automatic on/off.
- **Sleep Mode:** Activate **Sleep** mode for quieter operation and adjusted temperature settings during the night.
- **Child Lock:** Press the **Lock** button to prevent accidental changes to settings.

Well-Thought-Out Details

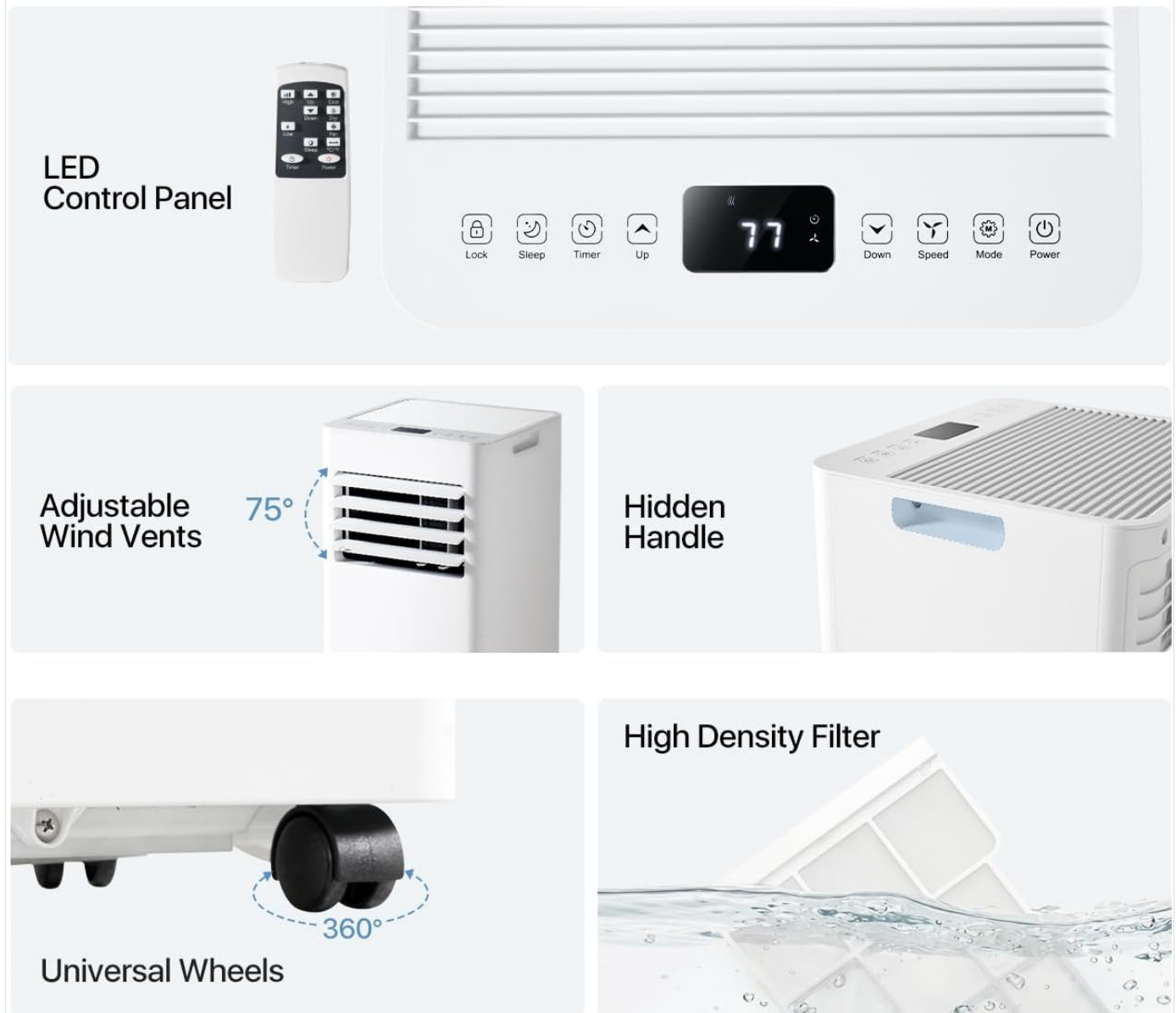


Image 5.2: Detailed view of the control panel and key features.

6. MODES AND ADVANCED FEATURES

6.1 Operating Modes

- **Cooling Mode:** Provides 10000 BTU of cooling power, suitable for rooms up to 450 sq.ft.

- **Heating Mode:** Delivers 8000 BTU of heating, effective for areas up to 400 sq.ft.
- **Dehumidifier Mode:** Extracts up to 110 pints of moisture per day, ideal for humid conditions.
- **Fan Mode:** Circulates air with two adjustable fan speeds without cooling or heating.
- **Sleep Mode:** Operates quietly with adjusted temperature settings for comfortable nighttime use.

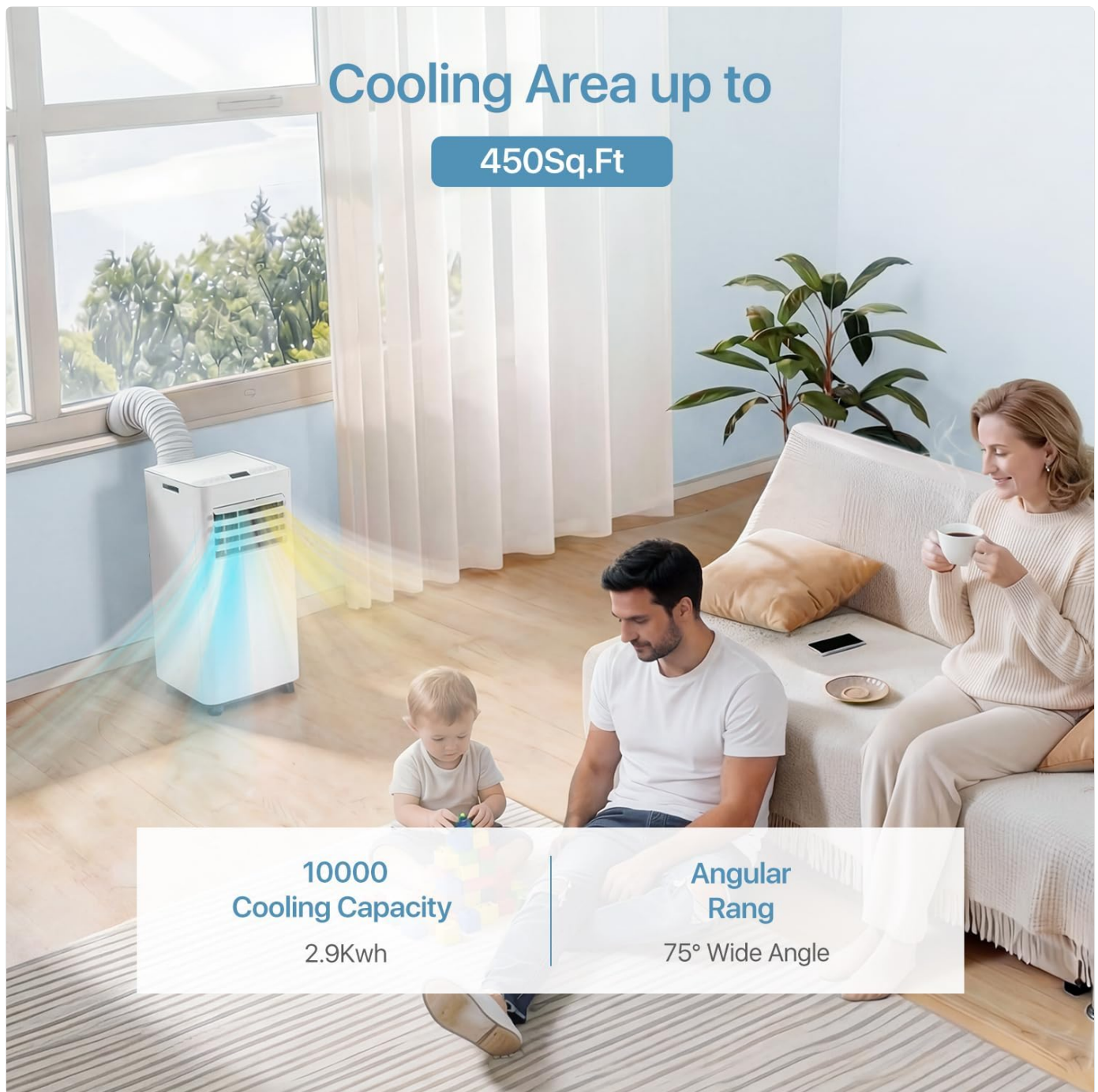


Image 6.1: Cooling coverage of the unit in a typical room setting.

6.2 Advanced Comfort Features

- **Temperature Control Technology:** The unit automatically pauses cooling or heating once the set temperature is reached, optimizing energy consumption.
- **Auto-Swing Louvers:** Ensures even air distribution throughout the room.
- **Low Noise Operation:** Operates at approximately 55dB, providing a quieter environment.
- **Portability:** Equipped with roll caster wheels and a built-in carrying handle for easy movement between rooms.



Image 6.2: Features contributing to a comfortable nighttime experience.

7. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your unit.

7.1 Filter Cleaning

The high-density filter should be cleaned regularly, typically every two weeks, or more often depending on usage and air quality.

1. Unplug the unit from the power outlet.
2. Remove the filter from its housing (refer to Image 5.2 for filter location).
3. Wash the filter with warm, soapy water. Rinse thoroughly.
4. Allow the filter to air dry completely before reinserting it into the unit.

7.2 Drainage

In high humidity conditions or when using dehumidifier mode, the internal water tank may fill. The unit will indicate when drainage is required. Connect the drain hose to the drainage port and allow water to flow out.

7.3 Storage

Before storing the unit for an extended period, ensure the internal water tank is completely drained. Clean the filter and store the unit in a dry, upright position.

8. TROUBLESHOOTING

Refer to the table below for common issues and their solutions. If the problem persists, contact customer support.

Problem	Possible Cause	Solution
Unit does not turn on	No power, power cord unplugged, circuit breaker tripped.	Check power connection, reset circuit breaker.
Insufficient cooling/heating	Window kit not properly installed, air filter dirty, room size too large.	Ensure window kit is sealed, clean air filter, verify room size is within specifications.
Water leakage	Drain hose not connected, drain plug loose, unit not level.	Connect drain hose securely, tighten drain plug, place unit on a level surface.
Unusual noise	Unit not on a level surface, foreign object inside.	Ensure unit is level, check for and remove any obstructions.

9. SPECIFICATIONS

Feature	Detail
Brand	Aoxun
Model Name	A15001WH04A-OL
Cooling Power	10000 British Thermal Units
Heating Power	8000 British Thermal Units
Coverage Area (Cooling)	Up to 450 sq.ft.
Coverage Area (Heating)	Up to 400 sq.ft.
Dehumidification Capacity	Up to 110 pints per day
Product Dimensions (D x W x H)	11"D x 12"W x 27"H
Item Weight	49 Pounds
Noise Level	55 Decibels

Feature	Detail
Voltage	115 Volts
Refrigerant	R 410A
Control Method	Remote Control, Touch Control
Window Opening Max Width	50 Inches

10. WARRANTY AND SUPPORT

10.1 Product Warranty

This Aoxun Portable Air Conditioner with Heater comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.

For detailed warranty terms and conditions, please refer to the warranty card included in your package or contact Aoxun customer service.

10.2 Customer Support

If you have any questions, require technical assistance, or need to report an issue, please contact Aoxun customer support. You can find contact information on the official Aoxun website or through your retailer.

For more information about Aoxun products, visit the [Aoxun Store](#).

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Question

Details

Submit question

Answered questions about this manual

How do I remove the air filter from the Aoxun A15001WH04A-OL Portable Air Conditioner for cleaning?

To remove the filter from your Aoxun A15001WH04A-OL Portable Air Conditioner for cleaning, follow these steps based on the maintenance guidelines: Unplug the unit: Always ensure the air conditioner is disconnected from the power outlet...

[Read full answer](#)