

Wiytamo OX-14KH1

Wiytamo 14,000 BTU Portable Air Conditioner User Manual

Model: OX-14KH1

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before operating this appliance and retain for future reference. Failure to follow these instructions may result in electric shock, fire, or personal injury.

- Ensure the power supply matches the voltage specified on the rating label.
- Do not operate the unit with a damaged cord or plug.
- Do not block air outlets or inlets. Maintain at least 20 inches of clearance around the unit.
- Always place the unit on a firm, level surface.
- Do not use the unit in wet areas such as bathrooms or laundry rooms.
- Unplug the unit before cleaning or servicing.
- Keep children and pets away from the unit during operation.

2. PRODUCT OVERVIEW

The Wiytamo Model OX-14KH1 is a versatile 4-in-1 portable air conditioner designed to provide comfort in various environments. It offers cooling, heating, dehumidifying, and fan functions.



Image: The Wiytamo portable air conditioner unit with its remote control, illustrating cool air distribution.

Key Features:

- **4-in-1 Functionality:** Offers Cooling, Heating, Dehumidifying, and Fan modes.
- **High Capacity:** 14,000 BTU cooling capacity for rooms up to 700 sq.ft and 11,000 BTU heating capacity for rooms up to 500 sq.ft.
- **Efficient Operation:** Features an efficient compressor system and a powerful self-evaporation system to reduce drainage frequency.
- **User-Friendly Controls:** Equipped with an LED display and a remote control for convenient operation.
- **Mobility:** Designed with four 360° casters and hidden handles for easy movement.
- **Auto Swing:** 80° auto swing function ensures even air distribution.

4-in-1 Portable Air Conditioner



Image: Visual representation of the unit's four primary functions: Cooling, Heating, Dehumidifying, and Fan.

Powerful Cooling & Efficient Heating

14000 BTU

Cooling

700 ft²

Room Size

11000 BTU

Heating

500 ft²

Room Size



Image: Illustration of the cooling and heating capacities in BTU and corresponding room sizes.

3. SETUP AND INSTALLATION

Unpacking and Placement:

- Carefully remove the unit from its packaging.
- Place the unit upright on a flat, stable surface.
- Ensure there is adequate space around the unit for proper airflow.

Easy To Move



Image: The unit features hidden handles and 360-degree casters for convenient relocation.

Window Kit Installation:

The window kit is suitable for both vertical and horizontal sliding windows, with an adjustable length of 25.6 to 50.2 inches.

1. Connect the hose connector to one end of the exhaust hose.
2. Connect the window kit adapter to the other end of the exhaust hose.
3. Extend the adjustable length of the window kit to fit your window opening.
4. Attach the hose connector to the exhaust air outlet on the AC unit.
5. Close your window and secure the kit in place. The window must hold the kit securely.
6. Extend the exhaust hose and insert the hose into the window kit opening.

Suit Different Windows



Image: The portable AC unit is compatible with various window types, including sliding sash and double/single hung windows.



Image: Step-by-step visual instructions for connecting the exhaust hose and installing the window kit.

4. OPERATING INSTRUCTIONS

Control Panel and Remote Control:

The unit can be controlled via the LED display on the unit or the included remote control. The remote allows adjustment of mode, temperature, wind speed, and timer settings.



Image: The unit's touch-button control panel with an illuminated LED display.

Operating Modes:

- **Cool Mode:** Provides cooling for the room. Adjust temperature and fan speed as desired.
- **Heat Mode:** Provides heating for the room. Adjust temperature and fan speed as desired.
- **Dehumidifier Mode:** Removes excess moisture from the air.
- **Fan Mode:** Circulates air without cooling or heating. Select desired fan speed.

Additional Functions:

- **Timer:** Set the unit to turn on or off automatically within a 24-hour period.
- **Auto Swing:** Activate the 80° auto swing function to distribute air evenly throughout the room.

Auto Swing Function



Image: The unit's auto swing feature ensures wide and even air distribution.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your portable air conditioner.

Filter Cleaning:

To maintain effective cooling and heating, it is recommended to clean the air filter every two weeks. Refer to the unit's specific instructions for filter removal and cleaning procedures.

Drainage Options:

The unit features a powerful self-evaporation system that reduces the need for frequent drainage. However, continuous drainage options are available for specific modes or high humidity conditions.

- **Continuous Automatic Drainage:** Connect a drain hose to the designated drainage port (typically middle

or bottom) for continuous water removal. This is often used in dehumidifier mode.

- **Manual Drainage:** Periodically check the water level and drain manually if the internal tank becomes full.

Note: Heater mode typically does not require drainage.



Three Adjustable Wind Speeds

Image: Illustration of the two continuous drainage options available on the unit.



Efficient Compressor & Self-Evaporation System

Efficient Compressor System

Efficient Self-Evaporation System

Image: Detailed view of the efficient compressor and self-evaporation system, which minimizes manual drainage.

6. TROUBLESHOOTING

Before contacting customer support, please refer to the following common issues and solutions:

| Problem | Possible Cause | Solution |
|------------------------------|---|--|
| Unit does not turn on | No power, tripped circuit breaker, power cord not fully plugged in. | Check power outlet, reset circuit breaker, ensure power cord is securely plugged in. |
| Insufficient cooling/heating | Air filter dirty, blocked air intake/outlet, room size too large, windows/doors open. | Clean air filter, clear obstructions, ensure room is sealed, verify unit capacity for room size. |
| Unit is noisy | Unit not on a level surface, fan speed too high, internal components vibrating. | Place unit on a level surface, reduce fan speed, check for loose parts. |
| Water leakage | Drain plug not properly sealed, continuous drainage hose blocked or improperly connected. | Ensure drain plug is secure, check continuous drainage hose for blockages or proper connection. |
| Remote control not working | Batteries dead or incorrectly inserted, obstruction between remote and unit. | Replace batteries, ensure correct polarity, remove obstructions, point remote directly at unit. |

7. SPECIFICATIONS



| Feature | Detail |
|-------------------------|--|
| Brand | Wiytamo |
| Model Number | OX-14KH1 |
| Cooling Capacity | 14,000 BTU |
| Heating Capacity | 11,000 BTU |
| Coverage Area (Cooling) | Up to 700 sq.ft |
| Coverage Area (Heating) | Up to 500 sq.ft |
| Functions | Cool, Heat, Dehumidifier, Fan (4-in-1) |























| Feature | Detail |
|--------------------|---|
| Item Weight | 79.8 pounds |
| Product Dimensions | 18.6 x 13.9 x 30 inches (D x W x H) |
| Noise Level | 53.3 Decibels |
| Voltage | 110 Volts |
| Wattage | 646 watts |
| Refrigerant | R-32 |
| Material Type | ABS |
| Special Features | Easy to Install, Portable, Washable, Wheels |

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official Wiytamo website. Keep your purchase receipt as proof of purchase for warranty claims. For technical assistance or service inquiries, please contact Wiytamo customer support.

Related Documents - OX-14KH1

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|  | <p>Wiytamo Portable Air Conditioner Owner's Manual - OX-14KH</p> <p>This owner's manual provides instructions for the Wiytamo Portable Air Conditioner, model OX-14KH. It covers safety precautions, installation, operation, cleaning, and troubleshooting for the 14,000 BTU unit.</p> |
|  | <p>Wiytamo OX-10KW Portable Air Conditioner Owner's Manual</p> <p>Comprehensive owner's manual for the Wiytamo OX-10KW portable air conditioner, covering installation, operation, safety, cleaning, and troubleshooting. Features include cooling, dehumidifying, ventilating, and WiFi connectivity.</p> |

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| <div><div>Wiytamo</div><div>Service@wiytamo.com</div><div>Portable Air Conditioner</div><div>Owner's Manual</div><div>Original instructions</div><div></div><div>OX-14KHW 14,000 BTU</div><div></div><div>READ AND SAVE THESE INSTRUCTIONS</div></div> | <p>Wiytamo Portable Air Conditioner Owner's Manual - OX-14KHW 14,000 BTU</p> <p>Comprehensive owner's manual for the Wiytamo OX-14KHW Portable Air Conditioner. Covers installation, operation, safety precautions, cleaning, and troubleshooting for this 14,000 BTU unit. Includes product features, diagrams, and maintenance guidelines.</p> |
| <div><div>Wiytamo</div><div>Service@wiytamo.com</div><div>Portable Air Conditioner</div><div>Owner's Manual</div><div>Original instructions</div><div></div><div>OX-14KH 14,000 BTU</div><div></div><div>READ AND SAVE THESE INSTRUCTIONS</div></div> | <p>Wiytamo Portable Air Conditioner Owner's Manual - OX-14KH</p> <p>This owner's manual provides instructions for the Wiytamo Portable Air Conditioner, model OX-14KH. It covers safety precautions, installation, operation, cleaning, and troubleshooting for the 14,000 BTU unit.</p> |
| <div><div>Wiytamo</div><div>Service@wiytamo.com</div><div>Portable Air Conditioner</div><div>Owner's Manual</div><div>Original instructions</div><div></div><div>OX-10KW 10,000 BTU</div><div></div><div>READ AND SAVE THESE INSTRUCTIONS</div></div> | <p>Wiytamo OX-10KW Portable Air Conditioner Owner's Manual</p> <p>Comprehensive owner's manual for the Wiytamo OX-10KW portable air conditioner, covering installation, operation, safety, cleaning, and troubleshooting. Features include cooling, dehumidifying, ventilating, and WiFi connectivity.</p> |
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