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› [EUHOMY 8,000 BTU Portable Air Conditioner User Manual](#)

## EUHOMY AC-8-AZ-02G

# EUHOMY 8,000 BTU Portable Air Conditioner User Manual

Model: AC-8-AZ-02G

## INTRODUCTION

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Thank you for choosing the EUHOMY 8,000 BTU Portable Air Conditioner. This manual provides essential information for the safe operation, installation, maintenance, and troubleshooting of your new appliance. Please read it thoroughly before use and keep it for future reference.



Figure 1: EUHOMY 8,000 BTU Portable Air Conditioner. This image shows the white portable air conditioner unit with air flowing out, a hand holding the remote control, and ice cubes at the bottom left, illustrating its cooling capability.

## PRODUCT FEATURES

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The EUHOMY portable air conditioner offers versatile functionality to keep your space comfortable.

- **Fast Cooling:** Provides consistent, rapid, and efficient cooling for areas up to 350 square feet. Temperature range: 30°C to 70°C (86°F to 158°F).
- **3-in-1 Functionality:** Features Cooling, Dehumidification, and Fan modes.
- **Smart Control Panel & Remote:** Easy-to-use LED display and a convenient remote control for effortless operation.
- **Reusable and Washable Filter:** Double-layer filter protects against dust and pet hair, ensuring clean air.
- **Portable Design:** Equipped with 360° wheels and hidden handles for easy movement.
- **Low Noise Operation:** Designed to operate quietly, creating a peaceful environment.

# 3-1 PORTABLE AIR CONDITIONERS

Fast Cooling&High Efficient



**COOL MODE**  
8000 BTUS



**DRY MODE**  
230m3/H



**FAN MODE**  
1.3L/h



**SLEEP MODE**  
24H TIMERS



**AUTO  
MODE**



**Memory  
Function**

Figure 2: Key Features of the Portable Air Conditioner. This image highlights the unit's 3-in-1 functionality (Cool, Dry, Fan modes) along with Sleep Mode, Auto Mode, and Memory Function, set against a snowy mountain backdrop.

## PACKAGE CONTENTS

Before installation, please ensure all components are present:

- 1 x Exhaust Hose
- 1 x Window Slider Adapter and Unit Adapter
- 2 x Window Sliders
- 2 x Foam Seals
- 1 x Drain Hose
- 1 x Safety Bracket
- 2 x Screw Sets

## SETUP AND INSTALLATION

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The portable air conditioner is designed for easy setup in rooms with hanging or sliding windows.

1. **Positioning:** Place the unit on a flat, stable surface near a window. Ensure there is adequate space around the unit for proper airflow.
2. **Window Kit Assembly:**
  - Adjust the window sliders to fit your window opening (vertical or horizontal).
  - Secure the window sliders in place.
  - Apply foam seals to ensure an airtight fit and prevent air leakage.
3. **Exhaust Hose Connection:**
  - Connect one end of the exhaust hose to the unit adapter.
  - Connect the other end of the exhaust hose to the window slider adapter.
  - Attach the window slider adapter to the assembled window kit. Ensure a secure connection to prevent hot air from re-entering the room.
4. **Drain Hose (Optional for Dehumidification):** If using the dehumidification function, connect the drain hose to the unit's drain port and direct it to a suitable drainage area or container.
5. **Power Connection:** Plug the power cord into a grounded electrical outlet.

# FLEXIBLE INSTALLATION



Figure 3: Flexible Installation Options. This image demonstrates how the portable air conditioner can be installed with both vertical and horizontal sliding windows using the included window kit.

# COMPACT SIZE FLOOR AC

Portable handle & universal wheels  
make the product easy to move around.



Figure 4: Compact Design and Portability. This image shows the compact dimensions of the unit (13.58in x 13.58in x 26.77in) and highlights its 360° rotation wheels and hidden handle for easy movement.

## OPERATING INSTRUCTIONS

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Your portable air conditioner features an intuitive control panel and a convenient remote control for easy operation.

### Control Panel

# MULTI-FUNCTION CONTROL PANEL

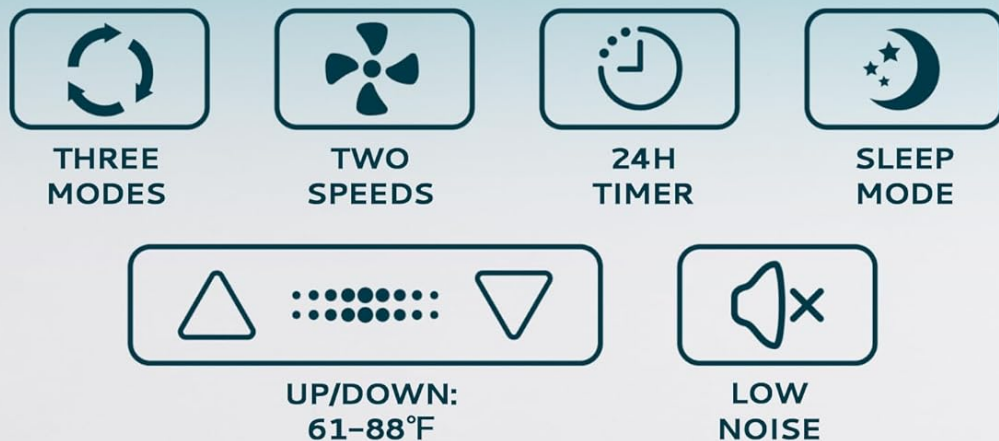


Figure 5: Multi-Function Control Panel. This image displays the unit's control panel with buttons for Timer, Speed, Up/Down temperature adjustment, Sleep, Mode, and Power, along with indicator lights for various functions.

- **Power Button:** Press to turn the unit ON or OFF.
- **Mode Button:** Cycle through Cooling, Dehumidification, and Fan modes.
- **Speed Button:** In Fan mode, select between two fan speeds (High/Low).
- **Up/Down Buttons:** Adjust the desired temperature in Cooling mode (30°C to 70°C / 86°F to 158°F) or set the timer.
- **Timer Button:** Set a 24-hour timer for automatic ON/OFF operation.
- **Sleep Mode:** Activates a quiet operation mode, ideal for nighttime use.

## Remote Control

The included remote control allows you to operate the unit conveniently from a distance.

# CONVENIENT REMOTE CONTROL

Whether in bed or on the couch, you can conveniently control our portable air conditioners!



Figure 6: Convenient Remote Control. This image shows a person comfortably using the remote control to operate the portable air conditioner from a couch, emphasizing ease of use.

- All functions available on the control panel can be accessed via the remote control.
- Ensure the remote control is pointed towards the unit's receiver for optimal performance.

## Operating Modes

- **Cool Mode:** Provides powerful cooling. Set your desired temperature using the Up/Down buttons.
- **Dehumidification Mode:** Removes excess moisture from the air. The unit will collect water, which may require draining via the drain hose.
- **Fan Mode:** Circulates air without cooling. Choose between high and low fan speeds.
- **Sleep Mode:** Reduces fan speed and noise for a quieter operation, ideal for sleeping.
- **Auto Mode:** The unit automatically selects the operating mode based on the ambient room temperature.



Figure 7: Low Noise Operation. This image illustrates the low noise level of the EUHOMY Portable Air Conditioner (52dB), comparing it to common sounds like leaves rustling (20dB), whispering (30dB), conversations (65dB), and car driving (80dB).

## MAINTENANCE

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

### Filter Cleaning

The unit features a removable and washable double-layer filter. To maintain air quality and efficiency:

1. Turn off and unplug the unit before cleaning.
2. Locate and remove the air filter from the designated slot.
3. Wash the filter with warm, soapy water. Rinse thoroughly.
4. Allow the filter to air dry completely before reinserting it into the unit.
5. It is recommended to clean the filter every two weeks, or more frequently depending on usage and air quality.

## Unit Cleaning

- Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Ensure no water enters the electrical components.

## Water Drainage

If the unit is operating in Dehumidification mode or if the internal water tank becomes full, it will require draining. The unit may have an indicator light for a full tank.

- For continuous drainage, connect the drain hose to the unit's drain port and direct it to a floor drain or a large container.
- For manual drainage, place a shallow pan or tray under the drain port and remove the drain plug. Reinsert the plug once the water has drained.

## TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Unit does not turn on.	No power; power cord unplugged; circuit breaker tripped.	Ensure unit is plugged in; check power outlet; reset circuit breaker.
Unit is not cooling effectively.	Dirty air filter; exhaust hose not properly installed; room too large; windows/doors open.	Clean air filter; ensure exhaust hose is securely connected to window kit; close all windows and doors; consider unit capacity for room size.
Unit is noisy.	Normal operating sound; unit not on a level surface; fan speed too high.	Some noise is normal; ensure unit is on a flat surface; try a lower fan speed.
Water tank overflows or unit stops.	Internal water tank is full (in dehumidification mode); drain hose is blocked or not properly connected.	Drain the water tank; ensure drain hose is clear and properly connected for continuous drainage.
Unit auto shuts off unexpectedly.	Timer set; internal sensor issue; overheating.	Check if timer is active; ensure proper ventilation around the unit; if problem persists, contact customer support.

If the problem persists after attempting these solutions, please contact EUHOMY customer support.

## SPECIFICATIONS

Specification	Value
Brand	EUHOMY
Model Number	AC-8-AZ-02G
Cooling Capacity	8,000 BTU
Dimensions (L x W x H)	34.44 x 34.49 x 68 cm (13.58 x 13.58 x 26.77 inches)
Weight	20.18 kg (44.5 lbs)

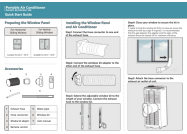

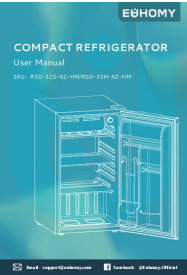
Specification	Value
Voltage	115 Volts
Power Consumption	2344 Watts
Noise Level	52 dB
Control Method	Remote Control
Special Features	LED Display, Lightweight, Portable

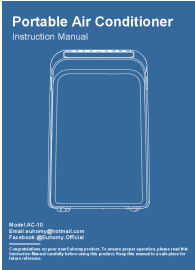
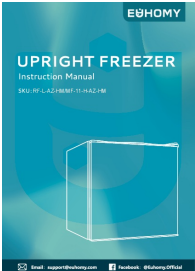
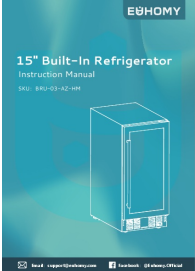
## WARRANTY AND SUPPORT

EUHOMY offers a one-year warranty for this product. If you have any questions or concerns regarding the installation, operation, or performance of your portable air conditioner, please do not hesitate to contact our customer support team. Please refer to your purchase documentation for specific warranty terms and contact information.

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## Related Documents - AC-8-AZ-02G

	<p><a href="#">EUHOMY Portable Air Conditioner PAC002-8K/PAC002-10K Quick Start Guide</a></p> <p>A quick start guide for the EUHOMY Portable Air Conditioner models PAC002-8K and PAC002-10K, covering installation, control panel functions, and maintenance.</p>
	<p><a href="#">Euhomy ZX-DH-60 Commercial Dehumidifier Instruction Manual</a></p> <p>Comprehensive instruction manual for the Euhomy ZX-DH-60 Commercial Dehumidifier, covering setup, operation, maintenance, troubleshooting, and warranty information.</p>
	<p><a href="#">Euhomy Compact Refrigerator User Manual</a></p> <p>User manual for the Euhomy Compact Refrigerator, including safety precautions, installation, features, care, cleaning, and troubleshooting.</p>

	<p><a href="#">Euhomy Portable Air Conditioner AC-10 Instruction Manual</a></p> <p>Comprehensive instruction manual for the Euhomy AC-10 portable air conditioner, covering safety precautions, installation, operation, maintenance, troubleshooting, and warranty information.</p>
	<p><a href="#">Euhomy Upright Freezer Instruction Manual - RF-L-AZ-HM/MF-11-H-AZ-HM</a></p> <p>Comprehensive instruction manual for the Euhomy Upright Freezer (Model RF-L-AZ-HM/MF-11-H-AZ-HM). Learn about safety, installation, operation, features, care, cleaning, troubleshooting, and warranty.</p>
	<p><a href="#">Euhomy 15" Built-In Refrigerator Instruction Manual</a></p> <p>Comprehensive instruction manual for the Euhomy 15" Built-In Refrigerator (Model BRU-03-AZ-HM), covering features, safety, operation, installation, cleaning, maintenance, and troubleshooting.</p>