

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

EUHOMY PAC006-12KWG-USZX

EUHOMY 12000 BTU 4-in-1 Portable Air Conditioner

Model: PAC006-12KWG-USZX

INTRODUCTION

Thank you for choosing the EUHOMY 12000 BTU 4-in-1 Portable Air Conditioner. This versatile appliance is designed to provide optimal climate control for your living space, offering cooling, heating, dehumidifying, and fan functions. With its powerful 12000 BTU cooling capacity and quiet operation at just 46 dB, it is suitable for rooms up to 550 square feet, ensuring comfort throughout the year.

PRODUCT OVERVIEW AND COMPONENTS

Familiarize yourself with the main unit and its included accessories before installation and operation.



Image: The EUHOMY portable air conditioner unit shown alongside its complete set of accessories, including the exhaust hose, window sealing kit components, and the remote control. This illustrates all items typically found in the product packaging.

Included Components:

- Portable Air Conditioner Unit
- Exhaust Hose
- Window Slider Kit (2 window panels, 1 adapter)
- Hose Adapter (for unit connection)
- Window Exhaust Adapter (for window kit connection)
- Remote Control
- Drain Hose
- Foam Seals (2 sets)
- Screws (2 sets)

EUHOMY

Portable Air Conditioner



Image: A detailed diagram highlighting key features of the EUHOMY portable air conditioner, including its dimensions (approximately 27 inches tall, 14 inches wide, 16.5 inches deep), the remote control, integrated carrying handle, 360-degree universal wheels for easy mobility, the washable air filter, and the adjustable wind angle (33-90 degrees).

SETUP AND INSTALLATION

Proper installation is crucial for the efficient operation of your portable air conditioner. Follow these steps carefully.

1. Window Kit Installation:

The window kit is designed to fit most standard horizontal and vertical sliding windows.

1. Assemble the window slider kit by connecting the two window panels if necessary, adjusting their length to fit your window opening.
2. Secure the window exhaust adapter to the opening in the window slider kit.
3. Place the assembled window kit into the window opening and close the window securely against it. Use the provided foam seals to minimize air leakage.

Simple Window Kit Installation

Fit Multiple Window Types and Sizes



Single:



Dual-Shortest:



Dual-Longest:



Image: This diagram demonstrates how to install the window kit for both horizontal and vertical sliding windows. It shows the exhaust hose extending from the unit to the window kit, ensuring proper ventilation of hot air outside. The image also provides measurements for single, dual-shortest, and dual-longest window panel configurations.

2. Exhaust Hose Connection:

1. Attach the hose adapter to one end of the exhaust hose by twisting it clockwise until secure.
2. Attach the window exhaust adapter to the other end of the exhaust hose.
3. Insert the hose adapter into the exhaust outlet on the back of the air conditioner unit.
4. Connect the window exhaust adapter to the opening in the installed window kit. Ensure all connections are tight to prevent air leakage.

3. Drainage Setup:

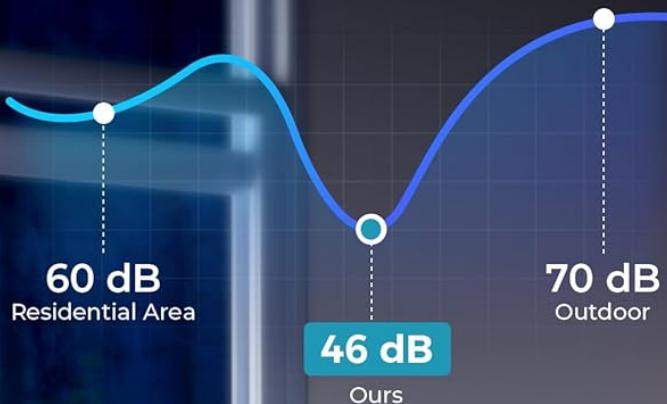
The unit has two drainage holes (bottom and middle) for flexibility. For dehumidifier mode or continuous drainage, connect the drain hose to the appropriate drainage port.

- For continuous drainage, attach the drain hose to the lower drainage port and direct it to a suitable drain or container.
- For dehumidifier mode, the unit will automatically drain if the hose is connected.

OPERATING INSTRUCTIONS

Your portable air conditioner can be controlled via the intuitive control panel on the unit or the included remote control.

PROTECT YOUR PEACEFUL SLEEP



- ⌚ 0.5H-24H Timer
- 💤 Sleep Mode
- 💡 Display light can be turned off

Image: This image displays the LED control panel located on top of the EUHOMY portable air conditioner unit, along with its remote control. The diagram indicates that the remote control has an impressive straight-line distance of up to 23 feet (approximately 6 meters), allowing for convenient operation from various points in the room.

Control Panel and Remote Control Functions:

- **Power Button:** Turns the unit ON or OFF.
- **Mode Button:** Cycles through Cooling, Heating, Dehumidifier, Fan, and Sleep modes.
- **Temperature Adjustment Buttons (+/-):** Adjusts the desired temperature (16°C to 31°C / 60°F to 88°F).

- **Fan Speed Button:** Selects fan speed (Low, Medium, High, Auto).
- **Timer Button:** Sets the auto-on or auto-off timer (up to 24 hours).
- **Auto Swing Button:** Activates or deactivates the automatic louver swing for wider air distribution.
- **Light Button:** Turns the display light ON or OFF, useful for sleep mode.
- **Child Lock:** Press and hold specific buttons (refer to manual for exact combination) to activate/deactivate.
- **Turbo Mode:** Provides maximum cooling/heating power for rapid temperature change.

Operating Modes:



4-in-1 Portable Air Conditioner

* Adjustable blowing angle 33-90°



COOL

Mode

12,000BTUs



FAN

Mode

Low/Med/High/Auto



DRY

Mode

76 Pint/Day



HEAT

Mode

10,500BTUs

Image: This visual illustrates the four primary operating modes of the EUHOMY portable air conditioner: COOL mode (12,000 BTUs), FAN mode (with Low/Med/High/Auto speed settings), DRY mode (dehumidifying up to 76 pints per day), and HEAT mode (10,500 BTUs). Each mode is represented by an icon and a brief description.

- **Cool Mode:** Provides powerful cooling for rooms up to 550 sq ft. Set desired temperature and fan speed.
- **Heat Mode:** Offers warmth during colder periods. Set desired temperature and fan speed.
- **Dehumidifier (Dry) Mode:** Removes excess moisture from the air, up to 76 liters per day. The unit will automatically drain if the hose is connected.

- **Fan Mode:** Circulates air without cooling or heating. Choose from low, medium, or high fan speeds.
- **Sleep Mode:** Reduces fan noise to 46 dB and dims the display for a peaceful sleeping environment. The unit will automatically adjust temperature for optimal comfort during sleep.



Image: This graphic highlights the quiet operation of the EUHOMY portable air conditioner, particularly in Sleep Mode, where it operates at a low noise level of 46 dB. This is contrasted with typical residential noise (60 dB) and outdoor noise (70 dB), emphasizing its suitability for peaceful sleep. The image also notes the 0.5-24 hour timer and the option to turn off the display light.

MAINTENANCE

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

1. Cleaning the Air Filter:

The unit is equipped with a washable filter. Clean it every two weeks or more frequently depending on usage and air quality.

1. Turn off and unplug the unit.
2. Locate the air filter panel (usually at the back or side of the unit).
3. Remove the filter.
4. Wash the filter under running water (warm, soapy water if very dirty).
5. Allow the filter to air dry completely before reinserting it. Do not expose to direct sunlight.

2. Drainage:

The unit may accumulate water, especially in dehumidifier mode. Ensure proper drainage to prevent overflow.

- **Continuous Drainage:** For prolonged use, connect the drain hose to the lower drainage port and direct it to a floor drain or large container.
- **Manual Drainage:** If not using continuous drainage, periodically check the water level. When the internal water tank is full, the unit may stop operating and display an error code. Turn off the unit, place a shallow pan under the drainage port, remove the drain plug, and allow water to drain completely. Reinsert the plug securely.

3. Storage:

When storing the unit for an extended period:

1. Unplug the unit and drain all accumulated water.
2. Clean the air filter and ensure it is dry.
3. Clean the exterior of the unit with a soft, damp cloth.
4. Store the unit in a cool, dry place, away from direct sunlight and extreme temperatures.

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, power cord unplugged, circuit breaker tripped.	Ensure unit is plugged into a working outlet. Check circuit breaker.
Unit not cooling effectively.	Dirty air filter, exhaust hose not properly installed, room too large, windows/doors open, air intake/outlet blocked.	Clean air filter. Ensure exhaust hose is securely connected and vented outside. Close windows/doors. Clear any obstructions. Ensure room size is within specifications.
Unit is noisy.	Unit not on a flat surface, fan speed too high, internal components vibrating.	Place unit on a flat, stable surface. Reduce fan speed. Check for loose parts (contact support if persistent).

Problem	Possible Cause	Solution
Water leakage.	Drain plug loose, continuous drain hose clogged or improperly connected, internal water tank full.	Ensure drain plug is secure. Check drain hose for kinks or blockages. Drain water manually if tank is full.
Remote control not working.	Batteries dead or incorrectly inserted, obstruction between remote and unit.	Replace batteries. Ensure clear line of sight to the unit's receiver.

SPECIFICATIONS

Feature	Detail
Brand	EUHOMY
Model Number	PAC006-12KWG-USZX
Dimensions (L x W x H)	35.69 x 41.91 x 68.81 cm (14.05 x 16.5 x 27.09 inches)
Weight	25.76 kg (56.8 lbs)
Cooling Capacity	12000 BTU
Heating Capacity	10500 BTU
Annual Energy Consumption	799.5 kilowatt-hours per year
Noise Level	46 dB
Voltage	115 Volts
Power	1060 Watts
Material	Plastic
Refrigerant	R-32
Special Features	46 dB ultra-low noise, 4-way air flow, Heating and Cooling function, Large LED display, Child Lock, Turbo Mode

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official EUHOMY website. Keep your purchase receipt for warranty claims.

If you encounter issues not covered in this manual, or require further assistance, please contact EUHOMY customer service.

Related Documents

	<p><u>EUHOMY Portable Air Conditioner PAC002-8K/PAC002-10K Quick Start Guide</u> 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><u>Euhomy Portable Air Conditioner AC-10 Instruction Manual</u> Comprehensive instruction manual for the Euhomy AC-10 portable air conditioner, covering safety precautions, installation, operation, maintenance, troubleshooting, and warranty information.</p>
	<p><u>EUHOMY BRU-04 Beverage Refrigerator User Manual and Safety Guide</u> Comprehensive user manual for the EUHOMY BRU-04 Beverage Refrigerator (SKU: BR002-150SI-USZX), covering safety instructions, installation, operation, maintenance, troubleshooting, and warranty information.</p>
	<p><u>EUHOMY Built-In Beverage Cooler Instruction Manual</u> This instruction manual provides comprehensive guidance for the EUHOMY Built-In Beverage Cooler, model YC-150A (SKU: BR002-150SI-USEH). Learn about installation, operation, safety, maintenance, and troubleshooting.</p>