

[Manuals.plus](#) /

› [EnjoyCool](#) /

› EnjoyCool Portable Air Conditioner Model CO7H001 User Manual

EnjoyCool CO7H001

EnjoyCool Portable Air Conditioner Model CO7H001 User Manual

Your Guide to Portable Comfort

1. INTRODUCTION AND OVERVIEW

Thank you for choosing the EnjoyCool Portable Air Conditioner Model CO7H001. This compact and lightweight unit is designed to provide efficient cooling in various portable environments, including tents, RVs, trucks, and small indoor spaces. With its intuitive controls and multiple operating modes, you can easily create a comfortable climate wherever you go.

This manual provides essential information for the safe and effective use of your portable air conditioner. Please read it thoroughly before operation and retain it for future reference.



Image 1.1: The EnjoyCool Portable Air Conditioner Model CO7H001, showcasing its compact design and integrated handle.



Image 1.2: The unit features an ergonomic handle and weighs approximately 14.3 lbs, making it easy to transport for outdoor activities.

2. SAFETY INFORMATION

To ensure safe operation and prevent damage to the unit or injury to yourself and others, please observe the following safety precautions:

- Always place the unit on a stable, level surface to prevent tipping.
- Ensure adequate ventilation around the unit. Do not block air inlets or outlets.
- Keep the unit away from water and moisture. Do not operate with wet hands.
- Do not insert objects into the air outlets or any openings.
- Unplug the unit from the power source before cleaning or performing any maintenance.
- Do not attempt to repair or modify the unit yourself. Contact qualified service personnel for assistance.
- Keep out of reach of children and pets.
- Use only the power adapters and accessories specified by the manufacturer.

3. PACKAGE CONTENTS

Please check the packaging for the following items:

- EnjoyCool Portable Air Conditioner Unit
- Power Adapter (for household use)
- Drain Pipe
- Remote Control
- User Manual (this document)

If any items are missing or damaged, please contact customer support.

4. SETUP

Follow these steps to set up your portable air conditioner:

1. **Placement:** Place the unit on a flat, stable surface. Ensure there is sufficient space around the air inlets and outlets for proper airflow.
2. **Power Connection:** Connect the unit to a suitable power source. The unit supports household power, power station supply, or an add-on battery supply. Ensure the power source matches the unit's voltage requirements.
3. **Drain Pipe Connection:** When operating in cooling mode, condensed water will be produced. Connect the provided drain pipe to the drainage outlet on the unit. Ensure the end of the drain pipe is positioned downwards to allow water to discharge properly into a container or drain.



Image 4.1: The unit can be powered by a power station or a standard household outlet, offering versatility for different environments.



Image 4.2: Proper connection of the drain pipe is essential for water discharge during cooling operation.

5. OPERATING INSTRUCTIONS

The EnjoyCool Portable Air Conditioner features an intuitive touchscreen display and a remote control for easy operation.

5.1 Power On/Off

- Press the **Power** button on the control panel or remote control to turn the unit on or off.

5.2 Mode Selection

The unit offers four operating modes:

- **Cooling Mode:** Provides active cooling to lower the ambient temperature.
- **Strong Mode:** Delivers maximum cooling power for rapid temperature reduction.
- **Sleep Mode:** Operates quietly with reduced fan speed and gentle cooling for undisturbed rest.
- **Fan Mode:** Circulates air without cooling, acting as a fan.

Press the **Mode** button on the control panel or remote to cycle through the available modes.

5.3 Fan Speed Adjustment

The unit has three fan speed settings: Low, Medium, and High.

- Press the **Fan Speed** button on the control panel or remote to adjust the fan speed.

5.4 Temperature Adjustment

The cooling temperature can be adjusted between 60.8°F (16°C) and 89.6°F (32°C).

- Use the **+** and **-** buttons on the control panel or remote to set your desired temperature.
- To switch between Fahrenheit (°F) and Celsius (°C), press the **+** and **-** buttons simultaneously.

5.5 Adjustable Vent

The air outlet vent can be adjusted from 30° to 120° to direct the cool air as needed.



Image 5.1: Overview of the four operational modes and three fan speed settings.

Connected to the Drain Pipe



Bumps and bumps should be aligned



Image 5.2: The unit can be operated via its integrated touchscreen or the included remote control.

Operated by Touch



Remote Control



Image 5.3: Customize your comfort with various modes and temperature settings.



Image 5.4: The unit performs optimally in small spaces and during nighttime, especially in Sleep Mode.

6. MAINTENANCE

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

6.1 Cleaning the Air Filter

The air filter should be cleaned regularly, especially if the unit is used frequently or in dusty environments.

1. Unplug the unit from the power source.
2. Locate and remove the air filter (refer to the diagram in the product packaging for exact location).
3. Gently clean the filter with a soft brush or vacuum cleaner. For heavy dust, wash with lukewarm water and mild detergent.
4. Ensure the filter is completely dry before reinserting it into the unit.

6.2 Draining Condensed Water

The unit will automatically discharge condensed water through the drain pipe. Ensure the drain pipe is always positioned downwards and clear of obstructions to prevent water backup.

6.3 Storage

When storing the unit for an extended period:

- Unplug the unit and ensure all water has been drained.
- Clean the air filter and the exterior of the unit.
- Store the unit in a dry, cool place, away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If you encounter issues with your EnjoyCool Portable Air Conditioner, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on.	No power supply; Power cable not connected; Power button not pressed.	Check power connection; Ensure power source is active; Press the Power button.
Unit is not cooling effectively.	Air filter is dirty; Room size too large; Air inlets/outlets blocked; Temperature setting too high.	Clean the air filter; Ensure unit is used in recommended area (up to 43 sq. ft.); Clear obstructions; Lower the temperature setting.
Water leakage.	Drain pipe not connected properly or obstructed; Unit not level.	Ensure drain pipe is securely connected and clear; Position the unit on a level surface.
Unusual noise during operation.	Unit not on a stable surface; Internal component issue.	Place unit on a stable, level surface; If noise persists, contact customer support.

For further assistance, please refer to the FAQ section on the EnjoyCool website or contact customer support.

8. SPECIFICATIONS

Detailed specifications for the EnjoyCool Portable Air Conditioner Model CO7H001:

- **Brand:** EnjoyCool
- **Model Name:** EnjoyCool Portable Air Conditioner
- **Part Number:** CO7H001
- **Cooling Capacity:** 2380 BTU
- **Recommended Cooling Space:** Up to 43 sq. ft.
- **Cooling Temperature Range:** 60.8°F to 89.6°F (16°C to 32°C)
- **Power Source:** Battery Powered (1 Lithium Ion battery included), Household Power, Power Station Supply
- **Power Consumption:** 240W (Low Power Consumption)
- **Item Weight:** 14.3 Pounds (approx. 6.5 kg)
- **Material:** ABS
- **Noise Level (Sleep Mode):** 43dB
- **Special Features:** Portable, Silent Operation, Multi-Purpose Application, Intuitive Touchscreen Display, Adjustable Vent (30°-120°)
- **Certification:** Energy Star
- **Recommended Uses:** Camping, Fishing, Truck, RV, Tent, Indoor Use

EFFICIENT COOLING

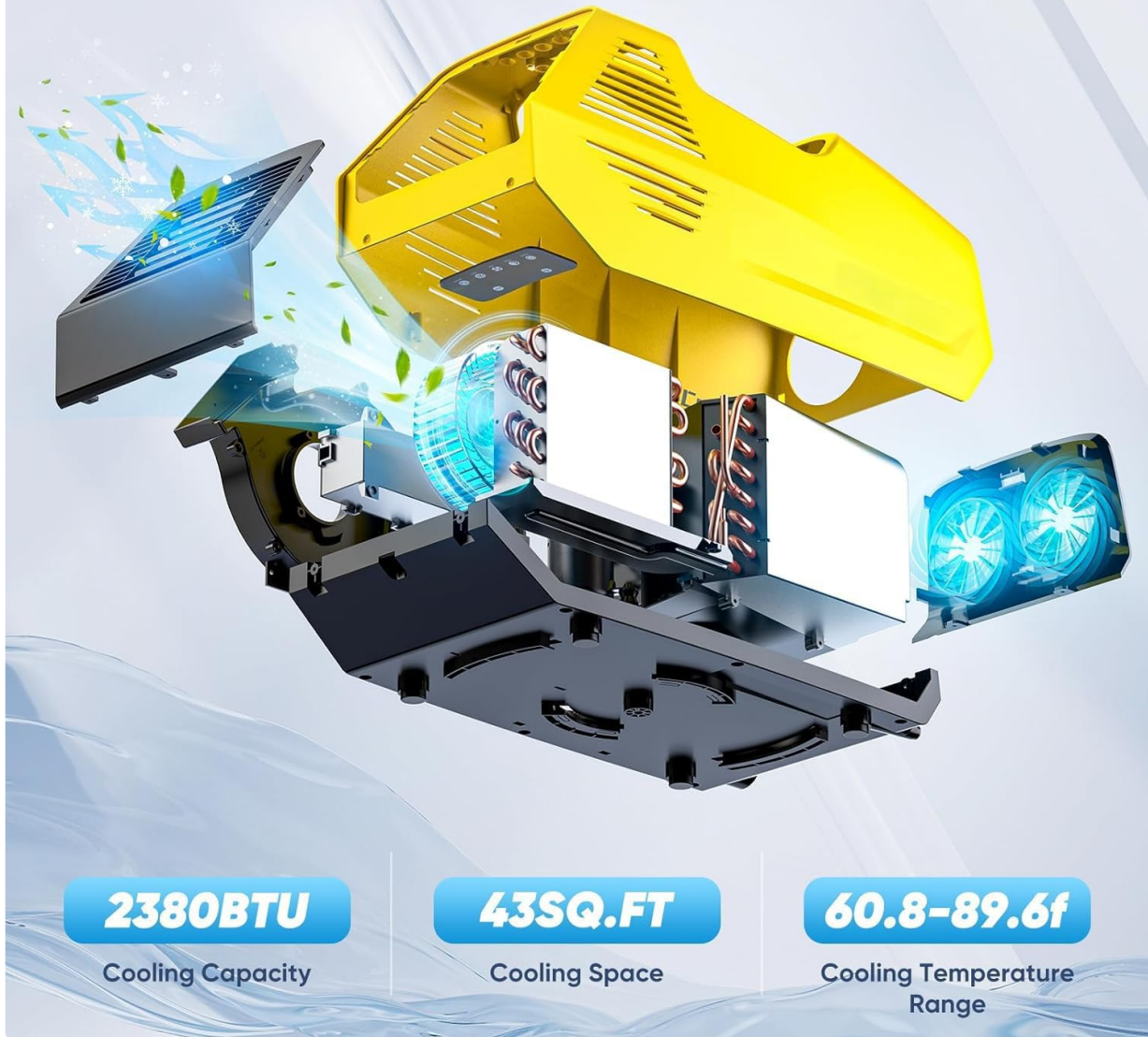


Image 8.1: Key performance specifications of the portable air conditioner.

9. WARRANTY AND SUPPORT

The EnjoyCool Portable Air Conditioner Model CO7H001 comes with a standard manufacturer's warranty. Please refer to the warranty card included in your packaging for specific terms and conditions, including warranty duration and coverage details.

Customer Support

For technical support, warranty claims, or any questions regarding your product, please contact EnjoyCool customer service through the official brand website or the retailer from whom you purchased the product. Please have your model number (CO7H001) and purchase date available when contacting support.

