

ACONEE Portable Air Conditioner

ACONEE 8000 BTU 3-in-1 Portable Air Conditioner User Manual

Model: Portable Air Conditioner

Brand: ACONEE

IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using the appliance. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Ensure the unit is placed on a firm, level surface to prevent vibration and excessive noise.
- Maintain at least 12 inches (30 cm) of free space around the unit to allow for proper air circulation.
- Do not operate the unit in close proximity to walls, curtains, or other objects that may block the air inlet or outlet.
- Keep the air inlet and outlet free of obstacles.
- Never install the unit where it could be subject to direct sunlight or heat sources such as radiators, heat registers, stoves, or other products that produce heat.
- Avoid mechanical vibration or shock.
- If the air conditioner has been tilted on its side, wait 24 hours before turning on the unit to allow the compressor oil to settle. Failure to do so may cause premature unit failure.
- Do not install the unit in rooms that exceed 4 m².

PACKAGE CONTENTS

Verify that all items are present and in good condition upon unpacking.

- 1x Portable Air Conditioner Unit
- 1x Remote Control
- 1x Exhaust Hose
- 1x Window Vent Installation Kit (window slider kit)
- 1x Drain Hose

- 1x Unit Adaptor
- 1x User Manual



Figure 1: Included accessories, including the exhaust hose, window kit, remote control, and drain hose.

PRODUCT OVERVIEW

The ACONEE Portable Air Conditioner is a versatile 3-in-1 unit designed to provide efficient cooling, dehumidification, and air circulation for spaces up to 350 sq.ft. Its compact design and integrated caster wheels allow for easy mobility between rooms.



Figure 2: Front view of the ACONEE Portable Air Conditioner and its remote control.

3-in-1 Modes & 2 Wind Speed



Figure 3: The unit offers three primary modes: Cool, Dry (dehumidifier), and Fan.

4 Directions Cool Wind Blowing

Direct where you want the airflow to go by using the Directional Louvers



Figure 4: Adjustable louvers allow for directing airflow in multiple directions.

SETUP AND INSTALLATION

Proper installation of the window kit and exhaust hose is crucial for optimal performance and energy efficiency.

Window Kit Installation

1. Open the window where the unit will be installed.
2. Assemble the adjustable window slider kit to fit the width or height of your window opening. Secure the panels in place.
3. Insert the exhaust hose adaptor into the opening of the window kit.
4. Close the window firmly against the installed kit to create a seal. Use foam seals or duct tape if necessary to prevent air leakage.

Exhaust Hose Connection

1. Connect one end of the exhaust hose to the unit adaptor.
2. Connect the other end of the exhaust hose (with adaptor) to the window kit.
3. Ensure the exhaust hose is stretched as straight as possible to minimize bends, which can restrict airflow and reduce efficiency.

OPERATING INSTRUCTIONS

The unit features an intuitive LED digital control panel and a remote control for convenient operation.

Control Panel Overview



Figure 5: The LED digital control panel allows direct interaction with the unit's settings.

- **Power Button:** Turns the unit on or off.
- **Mode Button:** Cycles through Cool, Dry, and Fan modes.
- **Speed Button:** Adjusts fan speed between Low and High.
- **Up/Down Buttons:** Adjusts the target temperature (61°F to 88°F) or sets the timer duration.
- **Timer Button:** Activates the 24-hour programmable timer.
- **Sleep Button:** Engages Sleep Mode for quieter operation and gradual temperature adjustment.
- **Lock Button:** Locks the control panel to prevent accidental changes.

Remote Control

The included remote control provides full functionality from a distance, mirroring the buttons on the control panel.



Figure 6: The remote control allows convenient adjustment of settings from across the room.

Operating Modes

- **Cool Mode:** Provides rapid cooling with adjustable temperature settings from 61°F to 88°F.
- **Dry Mode (Dehumidifier):** Removes up to 45 pints of moisture per day. Features bucketless self-evaporative operation, but a drain hose can be connected for continuous drainage in high humidity environments.
- **Fan Mode:** Circulates air with two fan speeds (Low/High) without cooling.
- **Sleep Mode:** Optimizes comfort and energy efficiency during sleep by gradually adjusting the temperature and operating quietly.
- **ECO Mode:** An energy-saving mode that automatically adjusts operation to maintain comfort while minimizing power consumption.

MAINTENANCE

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

Air Filter Cleaning

The unit is equipped with a washable air filter. It is recommended to clean the filter every two weeks, or more frequently depending on usage and air quality.

1. Turn off and unplug the unit.
2. Locate and remove the air filter from the back of the unit.
3. Wash the filter with lukewarm water and mild detergent. Rinse thoroughly.
4. Allow the filter to air dry completely before reinstalling. Do not expose to direct sunlight.

Water Drainage

The ACONEE Portable Air Conditioner features a self-evaporative system, reducing the need for frequent manual drainage. However, in high humidity conditions, the internal water tank may fill up. The unit will indicate when the tank is full and automatically shut off.

1. Turn off and unplug the unit.
2. Locate the drain plug at the bottom rear of the unit.
3. Place a shallow pan or container under the drain outlet.
4. Remove the drain plug to allow water to flow out.
5. For continuous drainage in dehumidifier mode, connect the provided drain hose to the outlet and direct it to a suitable drain.

TROUBLESHOOTING

If you encounter issues with your unit, refer to the following common problems and solutions. For further assistance, contact customer support.

Problem	Possible Cause	Solution
Unit does not turn on	No power, power cord damaged, full water tank.	Check power supply, inspect cord, empty water tank.
Not cooling effectively	Blocked air filter, blocked air intake/outlet, room size too large, doors/windows open.	Clean filter, clear obstructions, ensure room is sealed, check BTU rating for room size.
Unit is noisy	Uneven surface, fan speed too high.	Place on a level surface, reduce fan speed.
Water leakage	Drain plug not secure, drain hose clogged/bent.	Ensure drain plug is secure, check drain hose for obstructions.

SPECIFICATIONS

Feature	Specification
Cooling Power	8000 British Thermal Units
Functions	Cool, Dry (Dehumidifier), Fan, ECO, Sleep Modes




Feature	Specification
Dehumidification Capacity	45 Pints per day
Coverage Area	250-350 sq.ft.
Temperature Range	61°F to 88°F
Noise Level	50 Decibels
Voltage	115 Volts
Product Dimensions	13.39 x 11.81 x 27.32 inches
Item Weight	40.7 pounds
Special Feature	4 Way Swing
Energy Efficiency	Energy Star Certified (SEER 11)

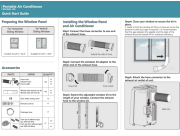

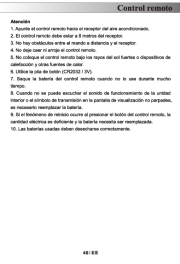
WARRANTY AND SUPPORT

For any issues with the product, please contact ACONEE customer support. We are committed to offering professional support and the best solution, and we will respond within 24 hours.

Please retain your proof of purchase for warranty claims.

Related Documents - Portable Air Conditioner

 <p>Portable Air Conditioner User Manual</p>	<p>Portable Air Conditioner User Manual</p> <p>User manual for a portable air conditioner, providing operating instructions, safety precautions, and maintenance guidelines.</p>
	<p>ACONEE 13x25 FT Carport User Manual & Assembly Guide</p> <p>Comprehensive user manual and assembly guide for the ACONEE 13x25 FT heavy-duty carport. Includes parts list, step-by-step instructions, and support contact information.</p>
 <p>PORTABLE AIR CONDITIONER Instruction Manual</p>	<p>Portable Air Conditioner Instruction Manual - PAC-A019K</p> <p>Comprehensive instruction manual for the PAC-A019K portable air conditioner. Learn about features, control settings, installation, drainage, maintenance, and troubleshooting.</p>

	<p>Portable Air Conditioner PAC006-12K Quick Start Guide</p> <p>A quick start guide for the Portable Air Conditioner PAC006-12K, covering window panel preparation, installation, control panel functions, and maintenance.</p>
	<p>Portable Air Conditioner Owner's Manual</p> <p>Owner's manual for a portable air conditioner, detailing product description, safety precautions, installation, operation, cleaning, troubleshooting, and decommissioning.</p>
	<p>Manual de Instalación y Mantenimiento para Aire Acondicionado Portátil</p> <p>Guía completa para la instalación, uso, mantenimiento y solución de problemas de su aire acondicionado portátil. Incluye instrucciones detalladas y consejos de seguridad.</p>