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› GoyRrbay 14000 BTU Portable Air Conditioner User Manual

GoyRrbay 14,000 BTU Portable Air Conditioners

GoyRrbay 14000 BTU Portable Air Conditioner User Manual

Model: 14,000 BTU Portable Air Conditioners

INTRODUCTION

Thank you for choosing the GoyRrbay 14000 BTU Portable Air Conditioner. This versatile 3-in-1 unit provides powerful cooling, effective dehumidification, and a convenient fan mode, designed to cool rooms up to 750 square feet. Its compact and portable design makes it ideal for various spaces including bedrooms, living rooms, offices, and garages. This manual provides essential information for safe operation, installation, maintenance, and troubleshooting to ensure optimal performance and longevity of your appliance.



Image: Banner displaying the 14000 BTU Portable Air Conditioner with "Quick Set Up and Quick Cooling" text.



Image: Diagram illustrating the quick setup and cooling capabilities, highlighting 14000 BTU AC cooling power, 1.9 liters/hour moisture removal, and 400 m³/hour air flow.

SAFETY INFORMATION

Please read all safety warnings and instructions carefully before using this appliance to prevent injury or damage. Keep this manual for future reference.

- Ensure the power supply matches the voltage specified on the unit's rating label.
- Do not operate the unit with a damaged cord or plug. If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.
- Do not block air inlets or outlets. Maintain at least 20 inches (50 cm) clearance from walls or other objects for proper airflow.
- Do not insert fingers or foreign objects into the air inlet/outlet.
- Always place the unit on a flat, stable surface.
- Unplug the unit before cleaning or performing any maintenance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Do not use the unit in wet environments such as bathrooms or laundry rooms.
- Do not use chemical solvents (e.g., benzene, alcohol, gasoline) to clean the unit.

PRODUCT OVERVIEW AND COMPONENTS

Familiarize yourself with the parts of your portable air conditioner and the accessories included.



Image: The main portable air conditioner unit shown with its remote control, ice cubes, and mint leaves, symbolizing cooling.

What's in the Box:

- 1 x Portable Air Conditioner Unit
- 1 x LED Remote Control
- 1 x Exhaust Hose
- 1 x Window Vent Installation Kit (Adjustable Slide Bar, Slide Bar Connector)
- 1 x Drain Pipe
- 2 x Exhaust Hose Joints

Flexible Installation

Hanging Window / Sliding Window

No More Than 40"

Adjustable Slide Bar

Exhaust Hose

Slide Bar Connector

Exhaust Hose Joint

Remote Control

Instruction Manual

Image: A visual representation of all included components: the portable AC unit, remote control, exhaust hose, window vent kit, drain pipe, and exhaust hose joints.

Unit Features:

- **Control Panel:** Intuitive LED touch panel for easy operation.
- **Air Outlet:** Auto-swing air vent for wide air distribution.
- **Air Filters:** Silver ionic and activated carbon filters for air purification.
- **Portability:** Equipped with 2 handles and 4 casters for easy movement.
- **Exhaust Port:** Connection point for the exhaust hose.
- **Drain Port:** For manual draining if automatic evaporation is insufficient.

Easy to Move



Image: The portable air conditioner unit with its dimensions (30.7 inches height, 18.9 inches width, 15.3 inches depth) and features like handles and casters highlighted for easy movement.

SETUP AND INSTALLATION

Proper installation is crucial for efficient operation. Follow these steps carefully.

1. Placement:

Place the portable air conditioner on a flat, stable surface in the room you wish to cool. Ensure there is at least 20 inches (50 cm) of space around the unit for proper air circulation. The unit is suitable for various indoor environments such as living rooms, bedrooms, offices, and garages.

Multi-site application



Office



Garage



Living Room



School



Bedroom



Dormitory



Image: Depiction of the portable air conditioner being used in multiple settings including an office, living room, bedroom, school, and dormitory, illustrating its multi-site application.

2. Window Vent Kit Installation:

1. Assemble the adjustable slide bar to fit your window opening. The kit is designed for both hanging and sliding windows, with a maximum extension of 40 inches.
2. Attach the exhaust hose joint to one end of the exhaust hose.
3. Connect the other end of the exhaust hose to the exhaust port on the back of the air conditioner unit.
4. Insert the window exhaust hose joint into the opening of the assembled window slide bar.
5. Secure the window slide bar in your window opening, ensuring a tight seal to prevent hot air from entering the room.

FLEXIBLE INSTALLATION

✓ **Sliding Slash Window**

└ No More Than 40" ┘



✓ **Double/Single-hung Window**

Image: A diagram showing flexible installation options for the portable air conditioner, including setup for sliding slash windows and double/single-hung windows, with a note about the maximum 40-inch window opening.

OPERATING INSTRUCTIONS

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

LED Touch Panel & Remote Control

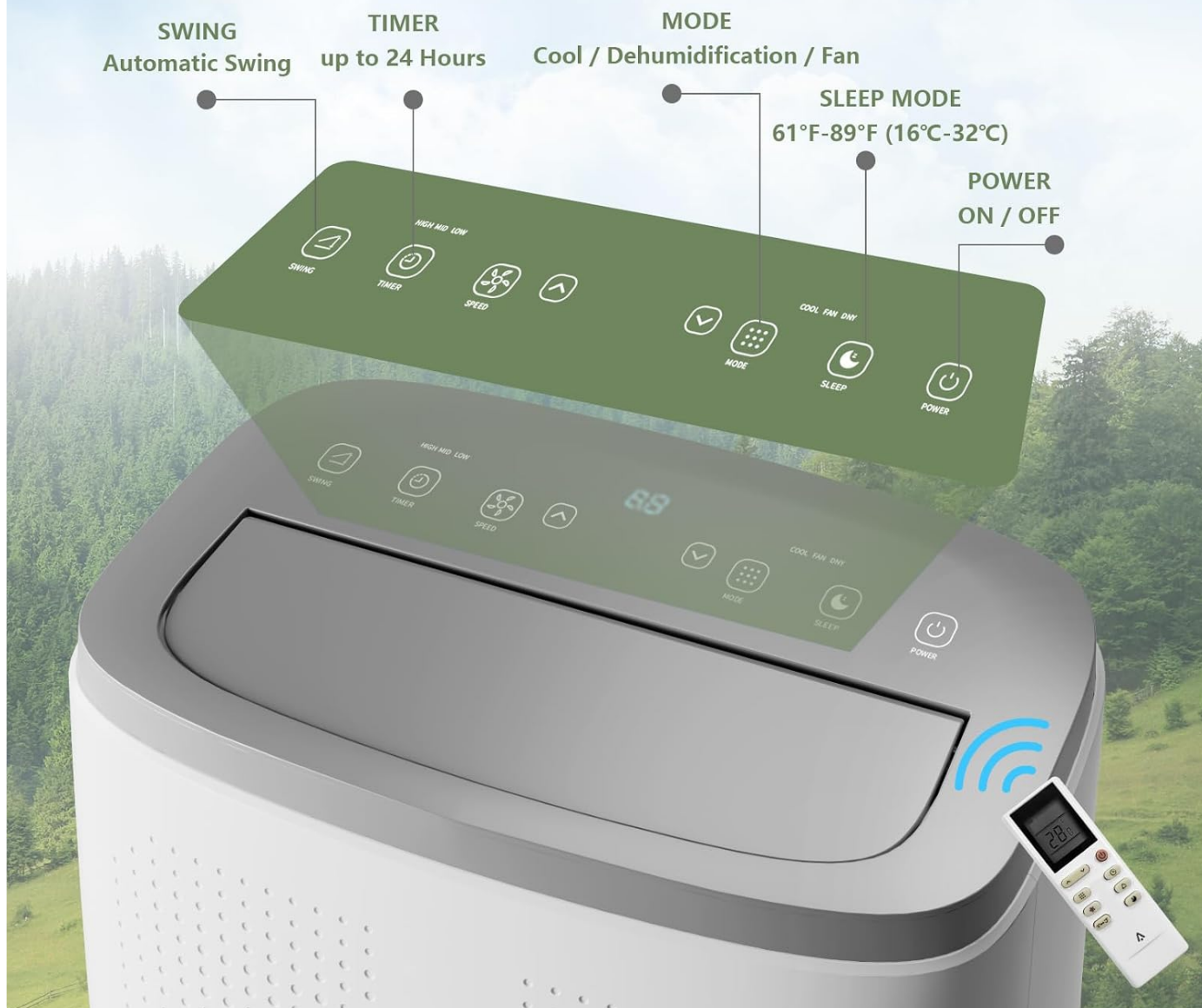


Image: Close-up of the portable air conditioner's LED touch panel and remote control, detailing buttons for Swing, Timer, Speed, Mode (Cool/Dehumidification/Fan), Sleep Mode, and Power On/Off.

Control Panel and Remote Control:

Both the touch panel on the unit and the remote control allow you to access all functions. Ensure the remote control has batteries installed and is pointed towards the unit's receiver.



Image: A portable air conditioner in a living room setting, with an overlay indicating a 7-meter remote control range.

Operating Modes:

Press the "MODE" button to cycle through the available modes:

- **Cooling Mode:** Provides powerful refrigeration. Adjust temperature between 61°F-95°F (16°C-32°C) using the Up/Down arrows.
- **Dehumidification Mode:** Removes excess moisture from the air (up to 1.9 liters/hour). The unit will automatically atomize condensed water, reducing the need for manual draining. In very humid conditions, manual draining may still be required.
- **Fan Mode:** Circulates air without cooling. Select between High, Middle, or Low fan speeds using the "SPEED" button.



Image: A graphic illustrating the three modes of the portable AC: Fan (High/Middle/Low), Cool (61°F-95°F), and Dry (35L/day dehumidification capacity).



Image: A visual representation of the unit's moisture removal and dehumidifier function, showing air flow and indicating no need for manual draining under normal conditions.

Additional Functions:

- **Timer:** Set the unit to turn on or off automatically within a 24-hour period. Press the "TIMER" button and use the Up/Down arrows to set the desired time.
- **Sleep Mode:** Activates a quieter operation mode (50DB at low wind speed, 54DB at high wind speed) for comfortable sleeping. The fan speed will automatically adjust to low.
- **Swing:** Press the "SWING" button to activate or deactivate the automatic oscillation of the air vent, distributing air more evenly.



Image: A child sleeping peacefully with the portable air conditioner in the background, illustrating the benefit of the 24-hour timer and sleep mode for quiet operation.

MAINTENANCE

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

1. Filter Cleaning:

The unit is equipped with silver ionic and activated carbon filters. These filters should be cleaned regularly (e.g., every two weeks, depending on usage) to maintain air quality and cooling efficiency.

1. Unplug the air conditioner from the power outlet.
2. Locate and remove the air filters from the back of the unit.
3. Wash the filters gently with warm water and a mild detergent. Rinse thoroughly.
4. Allow the filters to air dry completely before reinserting them into the unit. Do not expose them to direct sunlight.

Automatic Evaporation Technology & Air Purification Technology

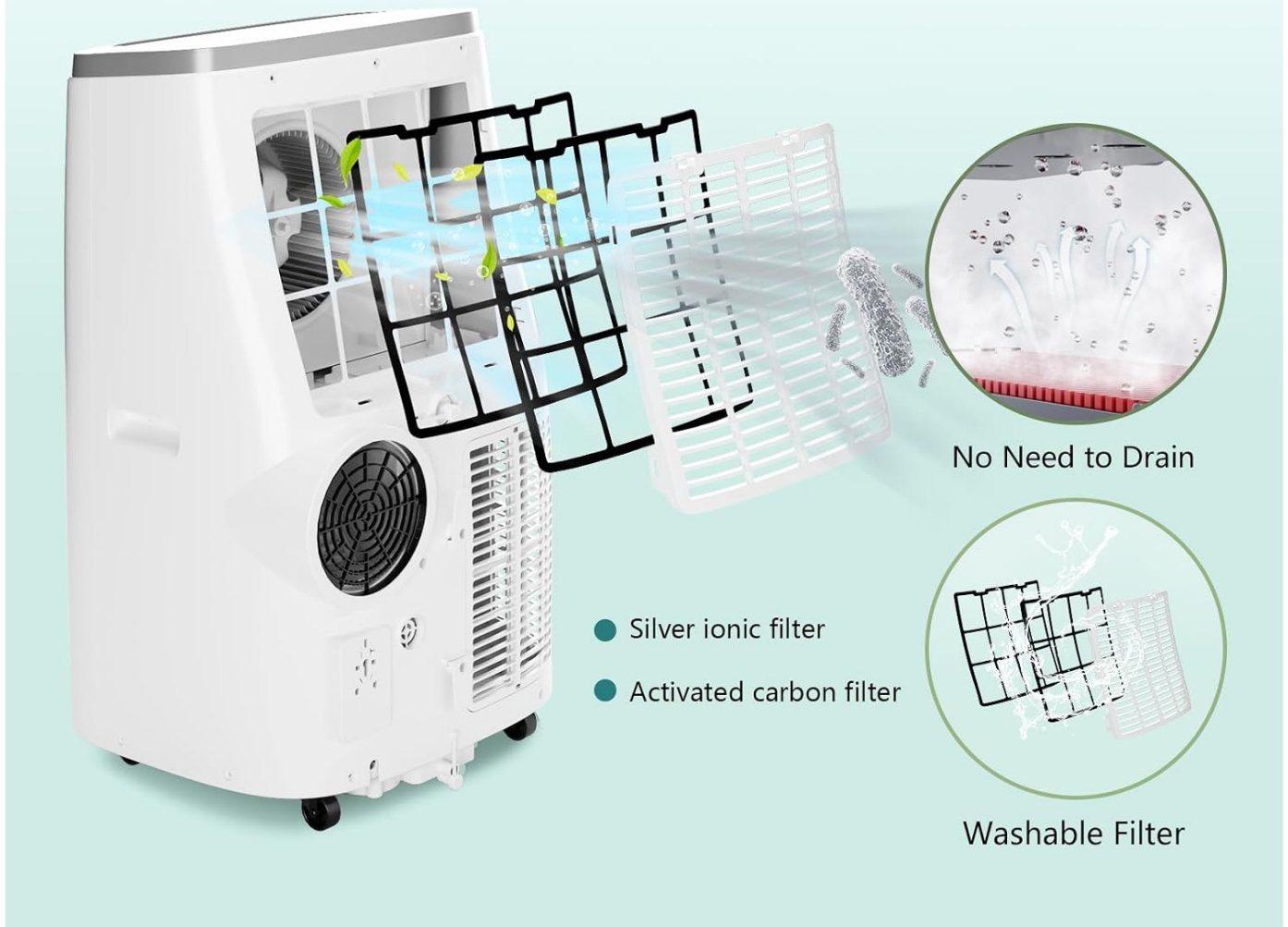


Image: A diagram showing the internal components of the air conditioner, highlighting the silver ionic filter and activated carbon filter, and illustrating the automatic evaporation process ("No Need to Drain") and the washable filter feature.

2. Draining:

Your unit features automatic evaporation technology, which typically eliminates the need for manual draining. However, in environments with very high humidity, condensed water may accumulate faster than it can evaporate. If the water tank limit is reached, the air conditioner will stop operating and remind you to drain the water.

1. Turn off the unit and unplug it.
2. Place a shallow pan or container under the drain port located at the bottom rear of the unit.
3. Remove the drain plug to allow water to flow out.
4. Once all water has drained, replace the drain plug securely.

3. Storage:

If storing the unit for an extended period, ensure it is completely drained and the filters are clean and dry. Store the unit in a cool, dry place, covered to protect it from dust.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Unit does not turn on.	No power; power cord unplugged; circuit breaker tripped; water tank full.	Check power connection; reset circuit breaker; drain water tank if full.
Unit does not cool effectively.	Air filter clogged; exhaust hose not properly installed; room too large; windows/doors open.	Clean air filter; ensure exhaust hose is sealed; close windows/doors; check room size against unit capacity.
Unit is noisy.	Unit not on a flat surface; fan speed too high; internal component vibration.	Ensure unit is on a level surface; select lower fan speed; if noise persists, contact support.
Water leakage.	Drain plug not secure; unit tilted; excessive humidity causing overflow.	Check drain plug; ensure unit is level; drain water tank.

SPECIFICATIONS

Detailed technical specifications for your GoyRrbay Portable Air Conditioner.

Feature	Specification
Brand	GoyRrbay
Model Number	14,000 BTU Portable Air Conditioners
Cooling Power	14000 BTU
Coverage Area	Up to 750 Sq. Ft.
Moisture Removal	1.9 liters/hour (100 Pints Capacity)
Air Flow	490 m³/hr
Noise Level	50-54 dB
Product Dimensions (D x W x H)	15.3 x 18.9 x 30.7 inches
Item Weight	66.6 pounds
Voltage	115 Volts
Wattage	1155 watts
Special Features	Active Carbon Filter, Fast Cooling, Dehumidifier, Sleep Mode, 24H Timer, Remote Control

WARRANTY AND SUPPORT

For warranty information or technical assistance, please contact GoyRrbay customer support through the retailer where you purchased the product. Please have your model number and purchase date ready when contacting support. We are committed to providing the best consumption experience for our customers.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question