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› Garvee 14000 BTU Portable Air Conditioner User Manual

Garvee JHS-A020B-09KR-D

Garvee 14000 BTU Portable Air Conditioner User Manual

Model: JHS-A020B-09KR-D

1. INTRODUCTION

Thank you for choosing the Garvee 14000 BTU Portable Air Conditioner. This unit is designed to provide efficient cooling, dehumidification, and fan functions for rooms up to 750 square feet. Please read this manual thoroughly before installation and operation to ensure proper use and maintenance.

AUTO-SWING AIR VENT

14,000 BTU
Cooling Capacity



550-750 sq.ft
Cooling Areas



400 m3/h
Air Flow



Image: The Garvee portable air conditioner features an auto-swing air vent for efficient air distribution. It offers 14,000 BTU cooling capacity, suitable for areas between 550-750 sq. ft., with an air flow of 400 m3/h.

3-IN-1 FOR ALL SEASONS



Cool - Cooling Mode in Hot Summer



DEHUM - Dry Mode in Wet Weather



FAN - Quiet Fan Mode in Spring & Autumn

Image: This 3-in-1 unit provides versatile comfort for all seasons, functioning as a cooler for hot summers, a dehumidifier for wet weather, and a fan for spring and autumn.

2. SAFETY INFORMATION

Please observe the following safety precautions to reduce the risk of fire, electric shock, or injury.

- Always plug the unit into a grounded 3-prong outlet. Do not remove the grounding prong.
- Do not operate the unit with a damaged power cord or plug. If damaged, contact customer support.
- Ensure the unit is placed on a flat, stable surface to prevent tipping.
- Keep the air intake and exhaust vents clear of obstructions to ensure proper airflow.
- Do not insert fingers or objects into the air outlet.
- Unplug the unit before cleaning or performing any maintenance.
- Do not use the unit near water or in excessively humid environments where water could splash onto electrical components.
- 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.

3. PACKAGE CONTENTS

Verify that all items are included in your package:

- Garvee Portable Air Conditioner Unit
- Remote Control
- Exhaust Hose
- Window Kit (Adjustable Panels)
- Hose Connectors
- User Manual

4. SETUP AND INSTALLATION

The Garvee portable air conditioner features a simple, no-drill installation process suitable for sliding or double-hung windows.

Window Kit Installation Steps:

1. Connect the hose connector to one end of the exhaust hose.
2. Connect the window kit adapter to the other end of the exhaust hose.
3. Attach the hose connector to the exhaust air outlet of the air conditioner unit.
4. Extend the adjustable window kits to fit your window opening and tighten the nuts to secure.
5. Install the window partitions into the window frame (for horizontal or vertical slide windows).
6. Insert the exhaust hose adapter into the window kit, ensuring the ventilation tube is securely installed within the window partitions.

FLEXIBLE INSTALLATION



Sliding Slash Window

└ No More Than 40" ┘



Double/Single-hung Window



Image: The unit supports flexible installation for both sliding slash windows and double/single-hung windows, with a maximum window opening of 40 inches.

Easy Install



Step 1: Connect the hose connector to one end of the exhaust hose.



Step 2: Connect the window kit adapter to the other end of the exhaust hose.



Step 3: Attach the hose connector to the exhaust air outlet of the A/C.



Step 4: Extend the adjustable window kits to fit your window in place and tighten the nuts.



Step 5: Install the window partitions to fit the window (Horizontal or Vertical slide window)



Step 6: Insert the exhaust hose adapter to the window kit, install the ventilation tube to the window partitions.

Image: Detailed steps for installing the exhaust hose and window kit, ensuring a secure and efficient setup.

Your browser does not support the video tag.

Video: This video demonstrates the setup and operation of the Garvee 14000 BTU Portable Air Conditioner, including how to use its various functions.

5. OPERATING INSTRUCTIONS

Your Garvee portable AC unit offers multiple operating modes and control options.

Control Methods:

- **Remote Control:** Use the included remote for convenient operation from a distance.
- **Touch Screen Control:** The unit features an intuitive digital LED display panel for direct control.



Image: The unit can be controlled via the included remote control or directly through its integrated touch screen panel.

Digital LED Display Panel Functions:

DIGITAL LED DISPLAY PANEL



Image: The digital LED display panel provides clear indicators and buttons for various functions, including auto swing, 24-hour timer, fan speed adjustment, mode selection (Cool/Dehum/Fan), sleep mode, and power.

- **SWING:** Activates or deactivates the auto-swing air vent for wider air distribution.
- **TIMER:** Sets a 24-hour auto on/off timer.
- **SPEED:** Adjusts fan speed (Low/Medium/High).
- **MODE:** Selects operating mode (Cooling, Dehumidifier, Fan).
- **SLEEP:** Activates sleep mode, setting the temperature between 61°F-89°F (16°C-32°C) for quiet operation.
- **POWER:** Turns the unit on or off.

6. MAINTENANCE

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

Filter Cleaning:

The unit is equipped with a high-density filtration system. Clean the air filter regularly (every two weeks or as needed) to maintain air quality and cooling efficiency.

1. Unplug the air conditioner from the power outlet.
2. Locate and remove the air filter from the back or side of the unit.
3. Wash the filter with warm, soapy water. Rinse thoroughly.
4. Allow the filter to air dry completely before reinstalling. Do not expose to direct sunlight.
5. Reinsert the dry filter into the unit.

RECKLESSLY BREATHE



High-Density Filtration
& Elimination Of Dust
Built-in blue hydrophilic
dust-proof thermal
coating Continuous
cleaning and Reduce
noise.

Image: The unit's high-density filtration system, featuring a built-in blue hydrophilic dust-proof thermal coating, continuously cleans the air and helps reduce noise.

Exterior Cleaning:

Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.

Water Drainage:

The unit features self-evaporation in cooling mode. However, in high humidity conditions or during dehumidifier mode, manual drainage may be required. Refer to the full manual for detailed drainage instructions.

7. TROUBLESHOOTING

If you encounter issues with your Garvee portable air conditioner, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not plugged in; Circuit breaker tripped; Full water tank.	Check power connection; Reset circuit breaker; Empty water tank if full.
Insufficient cooling	Air filter clogged; Room too large; Doors/windows open; Exhaust hose not properly installed; Temperature setting too high.	Clean air filter; Ensure room size is within specifications; Close doors/windows; Verify exhaust hose installation; Lower temperature setting.
Unit is noisy	Unit not on a level surface; Air filter clogged; Internal components vibrating.	Place unit on a flat, stable surface; Clean air filter; Contact customer support if noise persists.
Water leakage	Drain plug not properly sealed; Unit tilted; Water tank full.	Ensure drain plug is secure; Place unit on a level surface; Empty water tank.

For further assistance, please refer to the comprehensive troubleshooting section in the complete user manual or contact customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	Garvee
Model Number	JHS-A020B-09KR-D
Cooling Power	14000 BTU
Coverage Area	Up to 750 Sq. Ft.
Functions	Cooling, Dehumidifier, Fan
Dehumidification Capacity	90 Pints
Product Dimensions (D x W x H)	20.16" x 18.11" x 33.66"
Item Weight	81 Pounds
Voltage	115V
Wattage	1155W
Noise Level	50 Decibels
Controller Type	Remote Control
Included Components	Hose, Remote Control, Window Kit

EASY MOVEMENT BETWEEN ROOMS



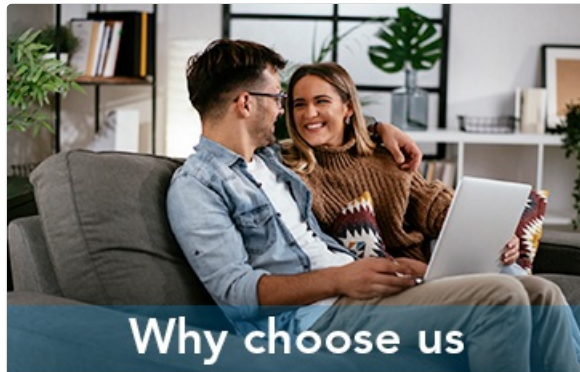
Image: The compact design includes built-in 4 swivel casters and 2 handles for easy movement between rooms. Dimensions are 15.3in D x 18.9in W x 30.7in H.

9. WARRANTY AND SUPPORT

While specific warranty details are not provided in this document, Garvee is committed to customer satisfaction.

- **Email Support:** Expect a response within 12 hours for any inquiries.
- **Return Policy:** Enjoy a 30-day return period.
- **Maintenance & Technology Support:** Benefit from 12 months of free maintenance and technology support.

For detailed warranty information and to register your product, please visit the official Garvee website or contact customer service directly.



Why choose us

-  **Email Support within 12 hours**
-  **30 days Unreasonable Return**
-  **12 Months Free Maintenance and Technology Supports**

Image: Garvee offers comprehensive customer support, including prompt email responses, a flexible return policy, and extended maintenance and technology assistance.