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GarveeHome JHS-A020K-09KR-D

GarveeHome 14000 BTU Portable Air Conditioner Instruction Manual

Model: JHS-A020K-09KR-D

INTRODUCTION

Thank you for choosing the GarveeHome 14000 BTU Portable Air Conditioner. This 3-in-1 unit provides powerful cooling, fan, and dehumidification functions to ensure your comfort in spaces up to 700 sq.ft. Designed for ease of use and portability, this manual will guide you through the setup, operation, and maintenance of your new appliance to ensure optimal performance and longevity.



Image: The GarveeHome 14000 BTU Portable Air Conditioner in white, with its remote control.

WHAT'S IN THE BOX

Please check the contents of your package to ensure all items are present and undamaged:

- 1 x GarveeHome Portable Air Conditioner Unit
- 1 x Remote Control
- 1 x Window Kit (includes slide bar, slide bar connector, exhaust pipe joints)
- 1 x Exhaust Hose
- 1 x Instruction Manual

Window Kits Included



Image: A visual representation of all components included in the package, such as the remote control, exhaust hose, slide bars, and exhaust pipe joints.

SETUP AND INSTALLATION

Follow these steps for quick and easy installation of your portable air conditioner:

1. **Prepare the Exhaust Hose:** Connect the hose fitting to one end of the exhaust hose.
2. **Attach Window Kit Adapter:** Connect the window kit adapter to the other end of the exhaust hose.
3. **Adjust Window Kit:** Extend the adjustable window kit length to fit your window opening. This kit is compatible with most vertical and horizontal sliding windows.
4. **Connect to AC Unit:** Connect the hose connector to the exhaust port on the back of the air conditioner unit.
5. **Install in Window:** Extend the exhaust hose and insert the window kit into the window opening, ensuring a secure fit to prevent air leakage.
6. **Power On:** Plug the power cord into a grounded electrical outlet.

Quick & Easy Installation

Wherever you want to go, roll to the place of your choice



Connect the hose fitting to one end of the exhaust hose.



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



Extend the adjustable window kit length to fit your window.



Connect the hose connector to the exhaust port of the air conditioner.



Extend the exhaust hose and insert the exhaust hose into the window kit.



Plug in the power point, then turn on the power, adjust the mode and enjoy.

Image: A visual guide demonstrating the six steps for installing the exhaust hose and window kit for the portable air conditioner.

Easy to Install

Easy Set Up & Fits Vertical or Horizontal Sliding Windows



Image: Illustrations showing how the window kit fits both double/single-hung and sliding slash window types.

OPERATING INSTRUCTIONS

Your GarveeHome Portable Air Conditioner features an intuitive LED display and a full-function remote control for easy operation.

Control Panel and Remote Functions:

Smart Control Panel



Image: A detailed view of the unit's smart control panel, highlighting buttons for Power, Mode, Speed, Temperature Adjustment, Timer, Sleep, and Swing functions.

- **Power Button:** Turns the unit ON or OFF.
- **Mode Button:** Cycles through the operating modes: Cool, Fan, and Dehumidify.
- **Speed Button:** Adjusts fan speed (Low, Medium, High).
- **Temperature Adjustment:** Use the Up/Down arrows to set your desired temperature.
- **Timer Button:** Sets the auto ON/OFF timer (up to 24 hours).
- **Sleep Mode:** Activates a quiet, energy-saving mode for comfortable overnight operation.
- **Swing Button:** Controls the auto-swing function of the air outlet louvers.

Operating Modes:

- **Cool Mode:** Provides powerful cooling for your room. Set desired temperature between 61°F-88°F.
- **Fan Mode:** Circulates air without cooling. Choose from 3 fan speeds.
- **Dehumidify Mode:** Removes excess moisture from the air, up to 95 pints per day.



Image: An infographic detailing the three comfort modes: cooling (61°F-88°F), dehumidification (90 pints/24H), and three fan speeds with auto swing.

KEY FEATURES

Powerful Cooling

This unit delivers 14,000 BTU (ASHRAE) / 9,300 BTU (SACC) cooling capacity, effectively cooling areas up to 700 sq.ft. Ideal for living rooms, bedrooms, offices, and apartments.

Fast Cooling for Your Room



Image: An infographic highlighting the unit's powerful 14000 BTU cooling, suitability for rooms up to 750 sq.ft., and a maximum air flow of 400m³/h.

Efficient Dehumidification

The powerful dehumidifier function can remove up to 95 pints of moisture per day, contributing to a healthier and more comfortable indoor environment by reducing excess humidity.

Smart Control Panel



Image: A visual explanation of the dehumidification feature, indicating the removal of 90 pints of moisture and the convenience of a no-drainage self-evaporating system.

Quiet Operation

Equipped with an enhanced compressor and optimized air outlet design, the unit operates at a low noise level of less than 53 dB, ensuring a peaceful environment, especially in Sleep Mode.

Ultra-silent

Enhanced compressor and air outlet, enjoy a quiet life



Image: The portable AC unit in a room, demonstrating its ultra-silent operation at 51dB, allowing for a quiet and comfortable experience.

MAINTENANCE

Regular maintenance ensures the efficiency and longevity of your air conditioner.

Filter Cleaning

The unit features a high-density, removable, and washable filter. Regularly clean the filter to maintain optimal air quality and cooling performance. A dirty filter can reduce efficiency and air flow.

Recklessly Breathe

High-Density Filtration & Elimination Of Dust



Image: A close-up view of the portable air conditioner's side panel, showing the removable high-density filter for easy cleaning.

Drainage

The GarveeHome Portable Air Conditioner features a self-evaporating system that typically eliminates the need for frequent manual drainage. However, in environments with very high humidity, manual drainage may be required to prevent the unit from shutting down. Refer to the full instruction manual for detailed drainage procedures.

TROUBLESHOOTING

If you encounter issues with your air conditioner, please refer to the following common problems and solutions before contacting customer support:

- **Unit does not turn on:** Check if the power cord is securely plugged into a working outlet. Ensure the unit is not in standby mode.
- **Insufficient cooling:** Verify that the exhaust hose is properly installed and sealed. Check if the air filter is clean. Ensure windows and doors are closed in the room.
- **Water leakage:** This may occur in extremely humid conditions. Check the drainage plug and ensure it is

properly sealed. If continuous drainage is set up, verify the hose is not kinked.

- **Unusual noise:** Ensure the unit is placed on a flat, stable surface. Check for any obstructions in the air intake or exhaust vents.

For more detailed troubleshooting steps, please consult the complete instruction manual provided with your product.

SPECIFICATIONS

Feature	Detail
Brand	GarveeHome
Model Name	JHS-A020K-09KR-D
Cooling Capacity	14,000 BTU (ASHRAE) / 9,300 BTU (SACC)
Coverage Area	Up to 700 sq.ft
Functions	Cool, Fan, Dehumidify
Dehumidification Capacity	Up to 95 pints/day
Noise Level	< 53 dB
Power Consumption	1500 Watts
Voltage	115V
Product Dimensions (D x W x H)	20.16 x 34.13 x 18.19 inches
Item Weight	82.3 pounds
Color	Black

WARRANTY AND SUPPORT

Your GarveeHome Portable Air Conditioner comes with a manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact GarveeHome customer service. Contact information can be found in the full instruction manual or on the official GarveeHome website. We recommend registering your product online to receive updates and support.