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Garvee 8000 BTU Portable Air Conditioner (B0F3XFQ2FB)

Garvee 8,000 BTU Portable Air Conditioner User Manual

Model: B0F3XFQ2FB

Safety Information Product
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1. Safety Information

Please read all instructions carefully before using this appliance and retain for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

General Safety Precautions

- Ensure the power supply matches the voltage specified on the rating label.
- Do not operate the unit with a damaged cord or plug. If the cord is damaged, it must be replaced by the manufacturer or a qualified service agent.
- Do not insert fingers or foreign objects into the air inlet or outlet.
- Keep the unit away from flammable materials and open flames.
- Always place the unit on a flat, stable surface.
- Unplug the appliance 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.
- Children should be supervised to ensure that they do not play with the appliance.

2. Product Overview

The Garvee 8,000 BTU Portable Air Conditioner is a versatile 3-in-1 unit designed to provide cooling, dehumidification, and fan functions for rooms up to 350 square feet. It features a user-friendly design with an LED control panel, remote control, 24-hour timer, and Smart Sleep Mode.



Figure 2.1: Front view of the Garvee Portable Air Conditioner, illustrating cool air output.

Key Features:

- **8,000 BTU Cooling Capacity:** Effectively cools areas up to 350 sq. ft.
- **3-in-1 Functionality:** Offers Cooling, Dehumidification, and Fan modes.
- **Adjustable Thermostat:** Temperature range from 61°F to 88°F.
- **24-Hour Programmable Timer:** For scheduled operation.
- **Smart Sleep Mode:** Optimizes comfort and energy efficiency during sleep.
- **Remote Control:** Convenient operation from a distance.
- **Portable Design:** Equipped with wheels for easy movement.



Figure 2.2: The Garvee Portable Air Conditioner providing cooling in a bedroom environment.

Package Contents:

- 1 x Portable Air Conditioner Unit
- 1 x Remote Control
- 1 x Exhaust Hose

- 1 x Hose Connector
- 1 x Window Vent Installation Kit (Adapter, Window Kits)

3. Setup and Installation

Follow these steps to properly set up your Garvee Portable Air Conditioner.

3.1 Unpacking

1. Carefully remove the unit from its packaging.
2. Remove all packing materials and ensure no components are missing.
3. Allow the unit to stand upright for at least 2 hours before operation if it was not stored upright.

3.2 Unit Placement

Place the air conditioner on a firm, level surface in the desired room. Ensure there is at least 20 inches (50 cm) of space around the unit for proper airflow.



Figure 3.1: Guide for choosing the right BTU capacity based on room size. This 8K BTU unit is suitable for 250-350 sq ft.

3.3 Window Kit Installation

The window vent installation kit is designed for use with double-hung or sliding windows. It is not suitable for casement windows or other window types that do not allow for secure sealing of the exhaust hose.

1. **Assemble the Window Seal Plate:** Adjust the window seal plate to fit your window opening. Secure it with screws if necessary.
2. **Attach the Exhaust Hose:** Connect one end of the exhaust hose to the hose connector.

3. **Connect to Unit:** Attach the hose connector with the exhaust hose to the exhaust outlet on the back of the air conditioner unit.
4. **Connect to Window:** Insert the other end of the exhaust hose into the opening of the window seal plate. Ensure a tight seal to prevent hot air from re-entering the room.



Figure 3.2: Proper installation of the exhaust hose and window kit for the portable air conditioner.

4. Operating Instructions

Your Garvee Portable Air Conditioner can be controlled via the LED touch panel on the unit or the included remote control.



Figure 4.1: The control panel and remote control for the Garvee Portable Air Conditioner.

4.1 Control Panel and Remote Control Functions

- **Power Button:** Turns the unit ON or OFF.
- **Mode Button:** Cycles through Cooling, Dehumidifier, and Fan modes.
- **Temperature Up/Down Buttons:** Adjusts the desired temperature (61°F to 88°F) in Cooling mode.
- **Fan Speed Button:** Selects between Low and High fan speeds in Fan and Cooling modes.
- **Timer Button:** Sets the 24-hour programmable timer for automatic ON/OFF.
- **Sleep Mode Button:** Activates or deactivates Smart Sleep Mode.

4.2 Operating Modes

Press the **Mode** button to select your desired operating mode:

- **Cooling Mode:** Provides powerful cooling. Adjust the temperature using the Up/Down buttons and fan speed as desired.
- **Dehumidifier Mode:** Reduces humidity in the room. The fan speed is typically fixed to low in this mode. Ensure the continuous drainage option is set up if prolonged dehumidification is needed.
- **Fan Mode:** Circulates air without cooling. Select between Low and High fan speeds.

4.3 Smart Sleep Mode

Activate Sleep Mode for quiet operation and optimized comfort during sleep. In this mode, the unit will gradually increase the set temperature by 1°F (0.5°C) after 30 minutes, and again after another 30 minutes. This temperature will then be maintained for 7 hours before returning to the original set temperature. The fan speed will automatically adjust to low.

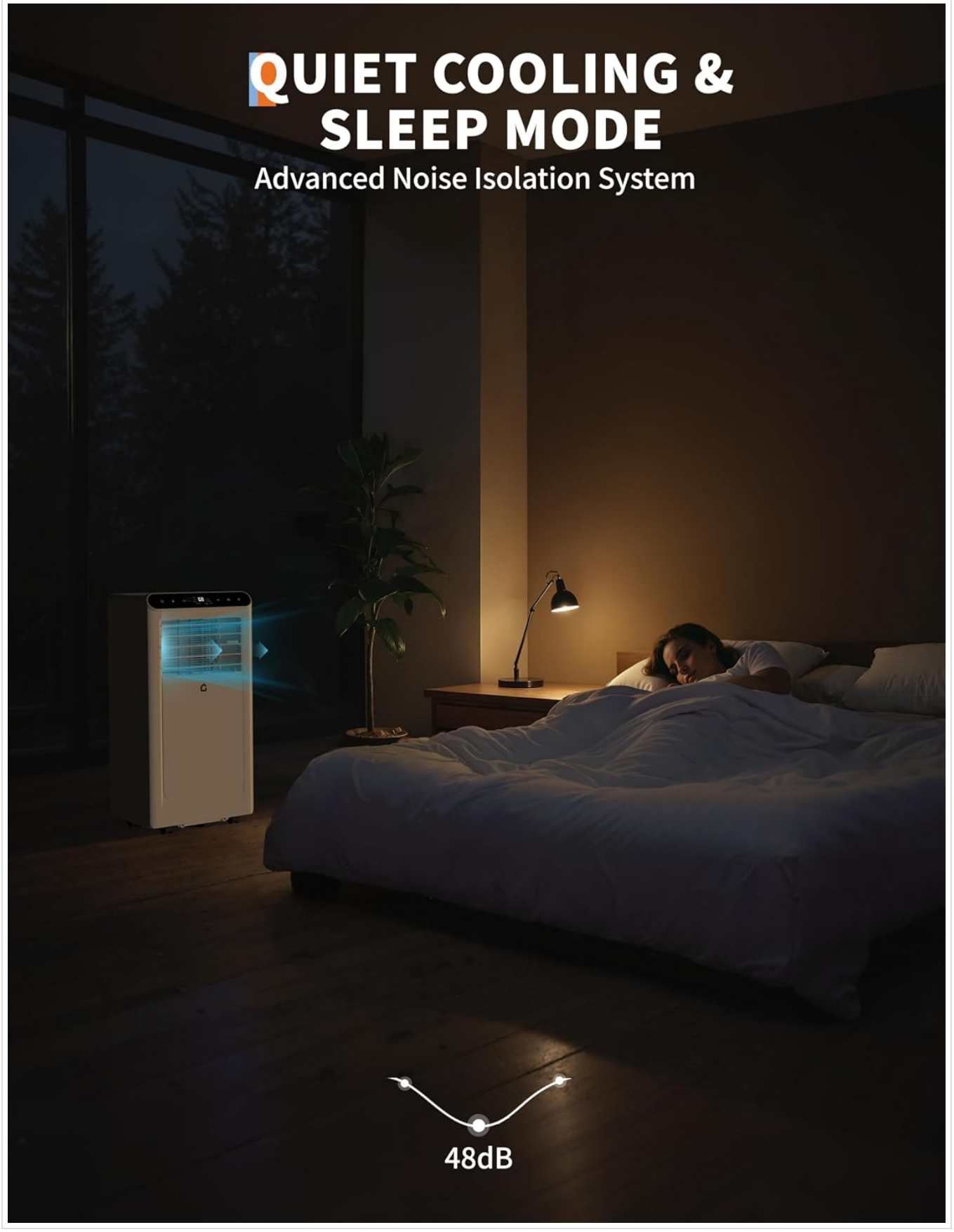

Figure 4.2: The portable air conditioner operating quietly in a bedroom during sleep mode.

5. Maintenance

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

5.1 Cleaning the Air Filter

The air filter should be cleaned every two weeks or more frequently depending on usage and air quality.

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.

5.2 Draining Water

The unit will accumulate condensed water, especially in Dehumidifier mode or high humidity environments. The unit has an internal water tank and will indicate when it needs to be drained.

1. Unplug the air conditioner.
2. Place a shallow pan or tray under the drainage port located at the bottom rear of the unit.
3. Remove the drain plug/cap.
4. Allow all water to drain completely.
5. Replace the drain plug/cap securely.

For continuous drainage in Dehumidifier mode, connect a drain hose (not included) to the continuous drainage port and direct it to a floor drain or suitable container.

5.3 Cleaning the Unit Exterior

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

5.4 Storage

If storing the unit for an extended period:

1. Drain all accumulated water.
2. Clean the air filter.
3. Run the unit in Fan mode for a few hours to dry the internal components.
4. Unplug the unit and coil the power cord.
5. Store the unit in a cool, dry place, preferably in its original packaging.

6. Troubleshooting

Before contacting customer support, please refer to the following troubleshooting guide for common issues.

Problem	Possible Cause	Solution
Unit does not turn on	No power supply Power cord not plugged in Circuit breaker tripped	Check power outlet Ensure plug is fully inserted Reset circuit breaker
Unit does not cool effectively	Air filter is dirty Room size too large Windows/doors open Exhaust hose not properly installed Temperature setting too high	Clean air filter Ensure room size is within 350 sq ft Close all windows and doors Check exhaust hose for leaks or blockages Lower the set temperature

Problem	Possible Cause	Solution
Water leakage	Drain plug loose Water tank full (in Dehumidifier mode)	Ensure drain plug is secure Drain the water tank
Unit is noisy	Unit not on a level surface Air filter dirty Obstruction in fan	Place unit on a flat, stable surface Clean air filter Check for and remove any obstructions
Remote control not working	Batteries dead or incorrectly inserted Obstruction between remote and unit	Replace batteries, check polarity Remove any obstructions

7. Specifications

Feature	Detail
Brand	Garvee
Model Name	Portable Air Conditioner
Cooling Power	8000 British Thermal Units (BTU)
Coverage Area	Up to 350 Sq.Ft
Functions	Cooling, Dehumidifier, Fan
Dehumidifier Capacity	50 Pints
Product Dimensions (D x W x H)	15.87" x 13.11" x 34.84"
Item Weight	49.7 Pounds
Voltage	115.0 V
Wattage	740.0 W
Noise Level	51 Decibels
Annual Energy Consumption	585 Kilowatt Hours Per Year
Controller Type	Remote Control
Included Components	Adapter, Exhaust Hose, Hose Connector, Remote Control, Window Kits

8. Warranty & Support

8.1 Product Warranty

This Garvee Portable Air Conditioner comes with a**1-Year Limited Warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, accident, alteration, or unauthorized repair.
Please retain your proof of purchase for warranty claims.

8.2 Customer Support

If you have any questions, require assistance with setup or operation, or need to make a warranty claim, please contact Garvee customer support. Refer to the contact information provided with your product packaging or visit the official Garvee website for the most up-to-date support details.
When contacting support, please have your model number (B0F3XFQ2FB) and purchase date ready.

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