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> Frigidaire Gallery 10,000 BTU Smart Inverter Window Air Conditioner & Dehumidifier (Model GHWQ103WC1) User Manual

Frigidaire GHWQ103WC1

Frigidaire Gallery 10,000 BTU Smart Inverter Window Air Conditioner & Dehumidifier

Model: GHWQ103WC1

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Frigidaire Gallery 10,000 BTU Smart Inverter Window Air Conditioner and Dehumidifier. Please read all instructions carefully before installation and use. This appliance is designed to provide consistent, energy-efficient cooling and dehumidification for rooms up to 450 sq. ft.



The Frigidaire Gallery 10,000 BTU Smart Inverter Window Air Conditioner.

Key Features:

- **Extra Quiet Performance:** Operates at 42dBA, significantly quieter than standard air conditioners.
- **Inverter Technology:** Provides consistent, energy-efficient cooling with optimized airflow.
- **ENERGY STAR Most Efficient:** Achieves up to 47% annual energy savings.
- **Wi-Fi Connected:** Control your unit remotely using the Frigidaire app from your smart device. Compatible with Alexa and Google Assistant.
- **Optimum Air Circulation:** Features an auto swing louver and three fan speeds for effective air distribution.
- **Easy-to-Clean Washable Filter:** Helps maintain air quality and unit efficiency. Includes a Clean Filter Alert.
- **Eco Mode:** Adjusts temperature to maintain comfort while conserving energy.
- **Programmable Timer:** Customize on/off times in half-hour increments.



This 10,000 BTU unit is ideal for cooling large bedrooms or spaces up to 450 sq. ft.

Product Overview Video

An official product video highlighting key features of the Frigidaire Gallery Window AC unit, including inverter technology, auto swing louvers, and quiet performance.

SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury. Ensure the unit is properly grounded. Do not operate the unit with a damaged cord or plug. Refer to the full safety guidelines in the printed manual for comprehensive information.

SETUP

This window air conditioner is designed for standard window installation. Ensure your window dimensions meet the requirements for secure placement. The unit requires a 115V power outlet. For optimal performance and safety, follow the detailed installation instructions provided in the packaging.



The air conditioner properly installed in a window opening.

Dimensions:

FRIGIDAIRE
GALLERY



Product dimensions for installation planning.

OPERATING INSTRUCTIONS

Your Frigidaire Gallery air conditioner offers various modes and settings for personalized comfort. The control panel on the unit or the included remote control can be used to adjust settings. For remote access and advanced scheduling, utilize the Frigidaire app.

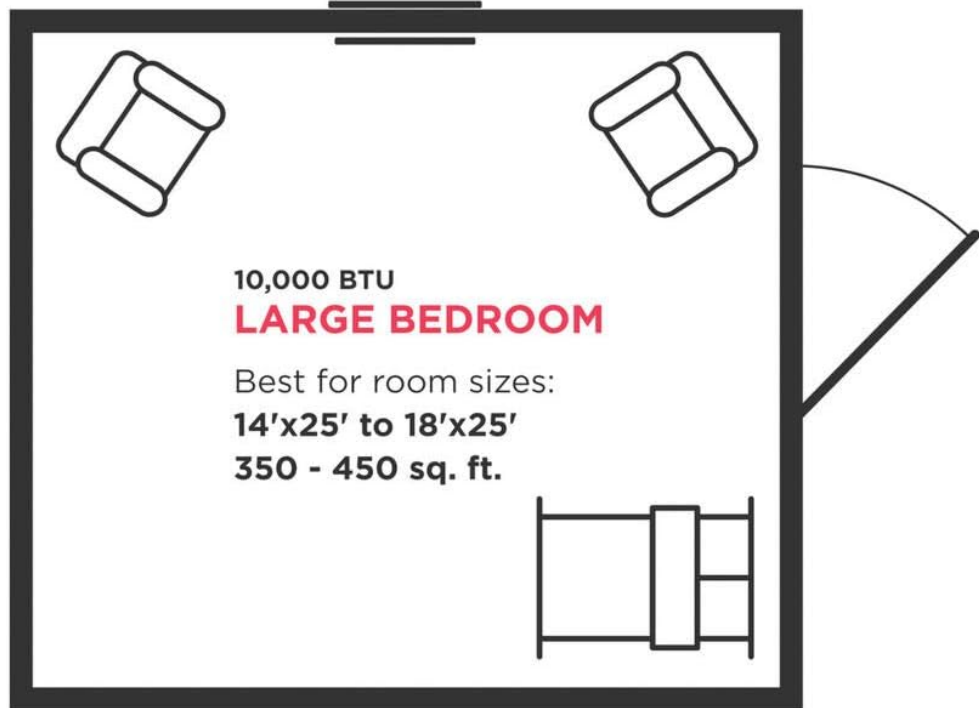
Control Panel:

**THIS FRIGIDAIRE 10,000 BTU ROOM AIR
CONDITIONER IS**

perfect

FOR A LARGE BEDROOM

**10K
BTU**



The intuitive control panel allows easy adjustment of settings.

- **Power Button:** Turns the unit on or off.
- **Mode Selection:** Cycle through Fan, Eco, and Cool modes.
- **Temperature Adjustment:** Use the '+' and '-' buttons to set your desired temperature.
- **Fan Speed:** Choose between Auto, High, Medium, or Low fan speeds.
- **Swing:** Activates the auto swing louver for wider air distribution.
- **Filter Reset:** Resets the filter alert after cleaning.
- **Connect:** Initiates Wi-Fi connection setup.

Air Circulation:

The auto swing louver ensures that cool air reaches all corners of your room, providing uniform cooling. You can also manually adjust the louvers for directional airflow.

FRIGIDAIRE
GALLERY

Optimum

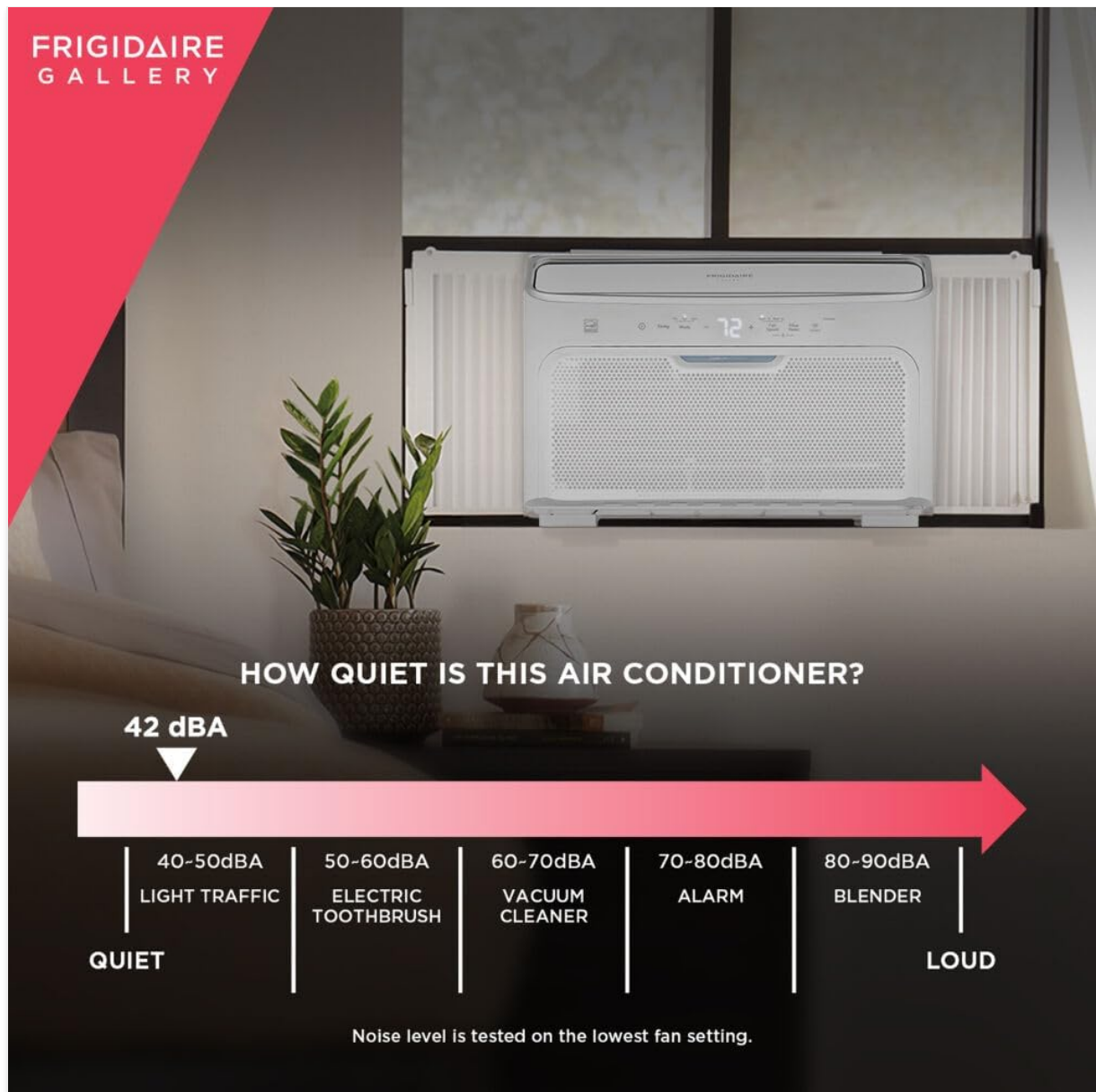
AIR CIRCULATION
WITH AN AUTO SWING LOUVER



Auto swing louvers distribute air effectively throughout the room.

Quiet Operation:

This unit is engineered for quiet operation, making it suitable for bedrooms and other living spaces where noise reduction is desired. At its lowest fan setting, it operates at approximately 42 dBA.



Noise level comparison demonstrating the quiet operation of the unit.

MAINTENANCE

Regular maintenance ensures your air conditioner operates efficiently and prolongs its lifespan. The most important maintenance task is cleaning the washable filter.

Cleaning the Washable Filter:

1. Turn off the air conditioner and unplug it from the power outlet.
2. Open the front panel of the unit.
3. Carefully remove the air filter.
4. Wash the filter with warm, soapy water. Rinse thoroughly.
5. Allow the filter to air dry completely before reinserting it.
6. Close the front panel and plug the unit back in.
7. Press the 'Filter Reset' button on the control panel.

The 'Clean Filter Alert' indicator will illuminate when it's time to clean the filter, typically every few weeks depending on usage and air quality.



Removing the washable filter for cleaning.

TROUBLESHOOTING

If your air conditioner is not operating correctly, consult the following general troubleshooting tips. For more detailed solutions, refer to the comprehensive troubleshooting guide in your full product manual.

- **Unit does not turn on:** Check if the power cord is securely plugged in. Ensure the circuit breaker has not tripped. Press the 'Reset' button on the power plug if applicable.
- **Unit is not cooling:** Verify that the temperature setting is lower than the room temperature. Check if the air filter is clean and not obstructed. Ensure no objects are blocking the air intake or exhaust vents.
- **Unusual noise:** Confirm the unit is installed securely in the window. Check for any loose parts or debris inside the unit (after unplugging).
- **Wi-Fi connection issues:** Ensure your home Wi-Fi network is active and the unit is within range. Follow the connection steps in the Frigidaire app carefully.

SPECIFICATIONS

Feature	Specification
Brand	Frigidaire
Model Name	GHWQ103WC1
Cooling Power	10,000 British Thermal Units
Coverage Area	Up to 450 Square Feet
Voltage	115V
Noise Level	42 Decibels (lowest setting)
Special Features	24H Timer, Auto Restart, Remote Controlled, Sleep Mode, WiFi Enabled

Feature	Specification
Filter Type	Easy-to-Clean Washable Filter
Inverter Type	Has Inverter
Product Dimensions (D x W x H)	19.5"D x 23"W x 13.9"H
Item Weight	56 Pounds
Annual Energy Consumption	2.93 Kilowatts
Control Method	App, Remote

WARRANTY AND SUPPORT

This Frigidaire Gallery air conditioner comes with a **1 Year Manufacturer Limited Warranty**. For warranty claims, technical support, or service inquiries, please refer to the contact information provided in your product registration materials or visit the official Frigidaire website.

Always ensure you have your model number (GHWQ103WC1) and proof of purchase available when contacting customer support.