

## Frigidaire FHWC123TC1

# Frigidaire 12,000 BTU Window Air Conditioner

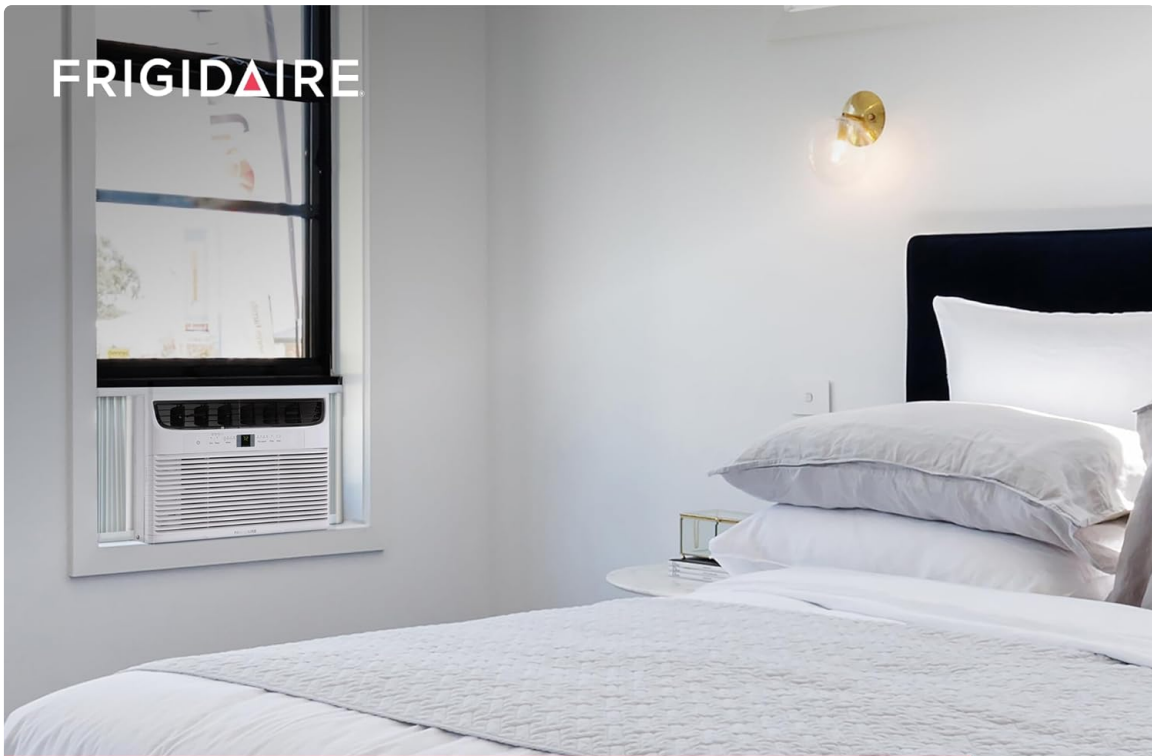
**MODEL: FHWC123TC1**

Instruction Manual

## Introduction

This manual provides essential information for the safe and efficient operation of your Frigidaire 12,000 BTU Window Air Conditioner. Designed to cool areas up to 550 sq. ft., this unit offers customizable cooling with multi-directional airflow, adjustable fan speeds, and a programmable 24-hour timer. Key features include Eco Mode for energy efficiency, Sleep Mode for gradual temperature adjustment, and a convenient remote control for ease of use. Regular maintenance, such as cleaning the washable dust filter, ensures optimal performance.

# FRIGIDAIRE



12,000 BTU Window Room Air Conditioner

Easily manage your home's temperature levels with this window air conditioner



*Image: Frigidaire 12,000 BTU Window Air Conditioner installed in a window, showcasing its sleek design and integration into a home environment.*

## Important Safety Information

Read all instructions before using this appliance. Your safety and the safety of others are very important. We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.

- Do not operate any appliance with a damaged cord or plug.
- Do not use in a ventilated room without continuously operating flames or other potential ignition sources.
- Risk of fire. Flammable refrigerant used. To be repaired only by trained service personnel.
- Dispose of properly in accordance with federal or local regulations.

## Package Contents

Verify that all items are included in your package:

- Frigidaire 12,000 BTU Window Air Conditioner Unit
- Remote Control (2 AAA batteries included)
- Window Installation Kit
- Washable Dust Filter (pre-installed)

## Setup and Installation

Proper installation is crucial for the performance and safety of your air conditioner. This unit is designed for window installation.

1. **Prepare the Window:** Ensure your window is clean and structurally sound to support the unit's weight.
2. **Install Mounting Brackets:** Follow the instructions in the included window kit to securely install the mounting brackets in your window frame.
3. **Position the Unit:** Carefully lift the air conditioner and place it onto the installed mounting brackets. Ensure it is level or slightly tilted outwards to allow for proper drainage.
4. **Secure the Unit:** Extend the accordion panels on both sides of the unit to fill the window opening and secure them with the provided screws.
5. **Seal Gaps:** Use the provided foam insulation strips to seal any gaps around the unit to prevent air leakage.

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*Video: A real-time demonstration of installing the Frigidaire window air conditioner, highlighting the ease of setup and securing the unit in the window frame.*

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*Video: A detailed guide on installing the window unit, showing how to position and secure the air conditioner in a window.*

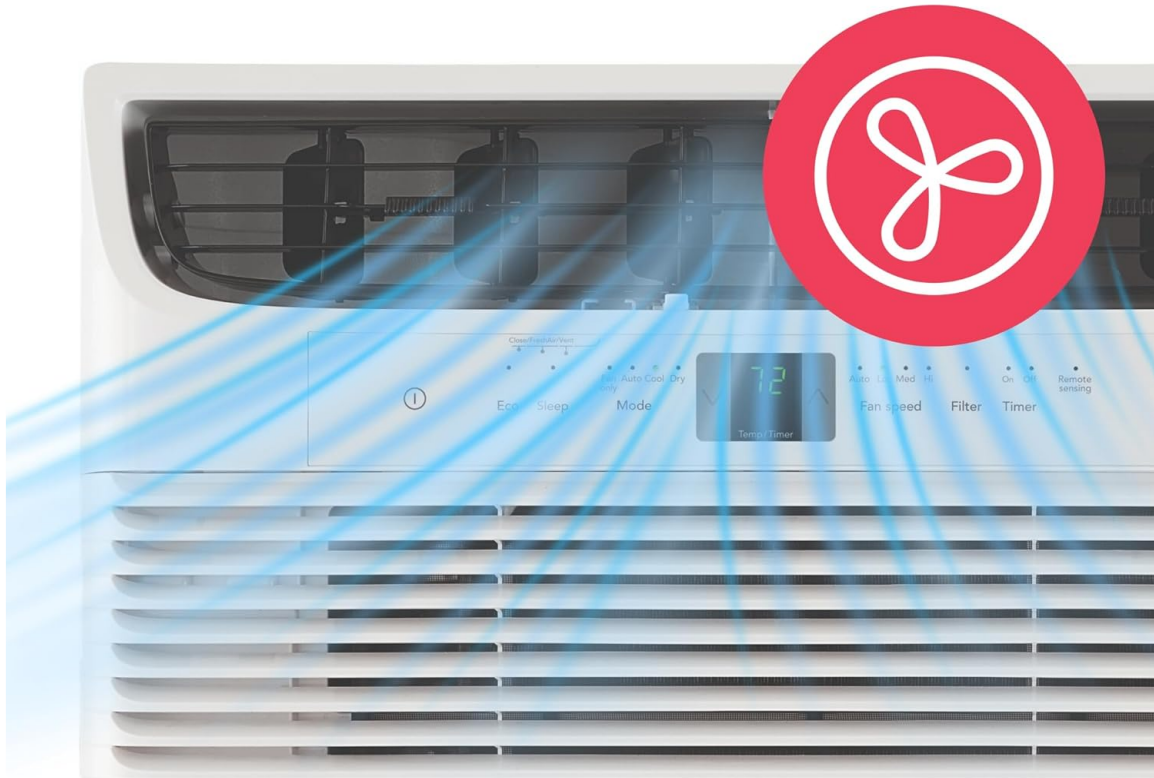
## Operating Instructions

Your Frigidaire air conditioner offers various modes and settings for personalized comfort. The unit can be controlled via the electronic panel or the included remote control.

### Control Panel & Remote

The electronic control panel features a digital display and touch buttons for power, mode, fan speed, filter alert, and timer. The remote control provides convenient access to all functions from anywhere in the room.

# Enjoy more **cooling flexibility** with 3 different fan speeds



*Image: Close-up view of the Frigidaire air conditioner's control panel, illustrating the digital display and buttons for various settings, including fan speed.*

## Operating Modes

- **Cool Mode:** Provides maximum cooling. Adjust temperature using the +/- buttons.
- **Eco Mode:** Saves energy by turning the compressor on and off at intervals to maintain the desired temperature.
- **Fan Mode:** Circulates air without cooling. Choose from 3 fan speeds (Low, Medium, High).
- **Dry Mode:** Removes excess moisture from the air, creating a more comfortable environment.
- **Sleep Mode:** Gradually increases the temperature overnight to conserve energy and provide comfortable sleeping conditions.

## Fan Speeds

Select from Low, Medium, or High fan speeds to control airflow and noise levels. The unit operates quietly at 55 dBA on its lowest setting.



*Image: Frigidaire air conditioner installed in a window, with visual cues highlighting its Dehumidifying Dry Mode, Eco Mode, and Sleep Mode features.*

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*Video: A demonstration of how to use the Frigidaire window air conditioner, covering various settings and functions for effective cooling.*

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*Video: A review discussing the benefits of the window unit's remote control functionality, allowing users to adjust settings conveniently.*

## Maintenance

Regular maintenance ensures your air conditioner operates efficiently and extends its lifespan.

### Cleaning the Air Filter

The unit features an easy-to-clean washable dust filter. A 'Clean Filter' alert will notify you when it's time for cleaning.

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 washable dust filter.
4. Wash the filter with warm, soapy water. Rinse thoroughly.
5. Allow the filter to air dry completely before reinserting it into the unit.
6. Close the front panel and plug the unit back in.

Capture dust from the air and keep your air conditioner working efficiently with the **easy-to-clean washable filter**



*Image: A hand pointing to the easy-to-clean washable filter on the Frigidaire air conditioner, emphasizing simple maintenance.*

## Troubleshooting

If your air conditioner is not operating correctly, consult the following common issues before contacting service.

- **Unit does not turn on:** Check if the unit is plugged in securely. Verify the circuit breaker has not tripped. Ensure batteries in the remote control are functional.
- **Unit is not cooling effectively:** Check if the air filter is clean. Ensure windows and doors are

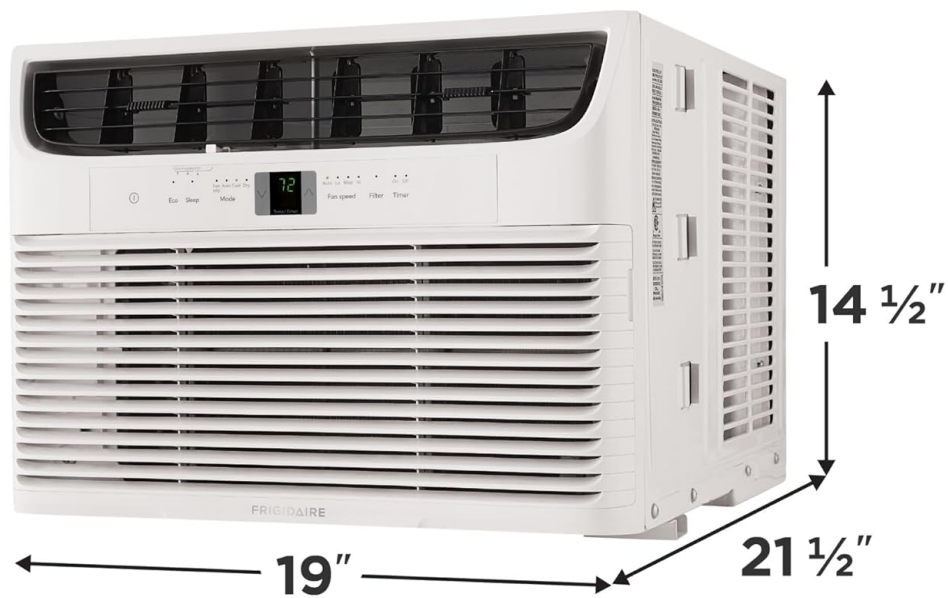


closed. Verify the temperature setting is appropriate.

- **Unusual noise:** Some operational noise is normal. If the noise is excessive or unusual, ensure the unit is installed securely and not vibrating against the window frame.

### Specifications

Feature	Detail
Model Number	FHWC123TC1
Cooling Capacity	12,000 BTU
Cooling Area	Up to 550 sq. ft.
Voltage	115 Volts (AC)
Wattage	1100 watts
Sound Level	55 dBA (Quiet Operation)
Fan Speeds	3 (Low, Medium, High)
Special Features	Dust Filter, Filter Light Reminder, Remote Controlled, Eco Mode, Sleep Mode, Dry Mode, 24-hour On/Off Timer, Auto Restart
Product Dimensions	21.4"D x 18.9"W x 14.6"H
Item Weight	63.5 pounds



**Fan Speeds**  
3



**Noise Level**  
55 dBA



**Cooling Area**  
550 sq. ft.



**Auto Restart**

*Image: Frigidaire 12,000 BTU Window Air Conditioner with key dimensions (14.5"H, 19"W, 21.5"D) and feature icons for 3 Fan Speeds, 55 dBA Noise Level, 550 sq. ft. Cooling Area, and Auto Restart.*

## Warranty and Support

This Frigidaire air conditioner comes with a **1 Year Manufacturer Warranty**. For technical support, troubleshooting assistance, or warranty claims, please refer to the contact information provided in your product's packaging or visit the official Frigidaire website.