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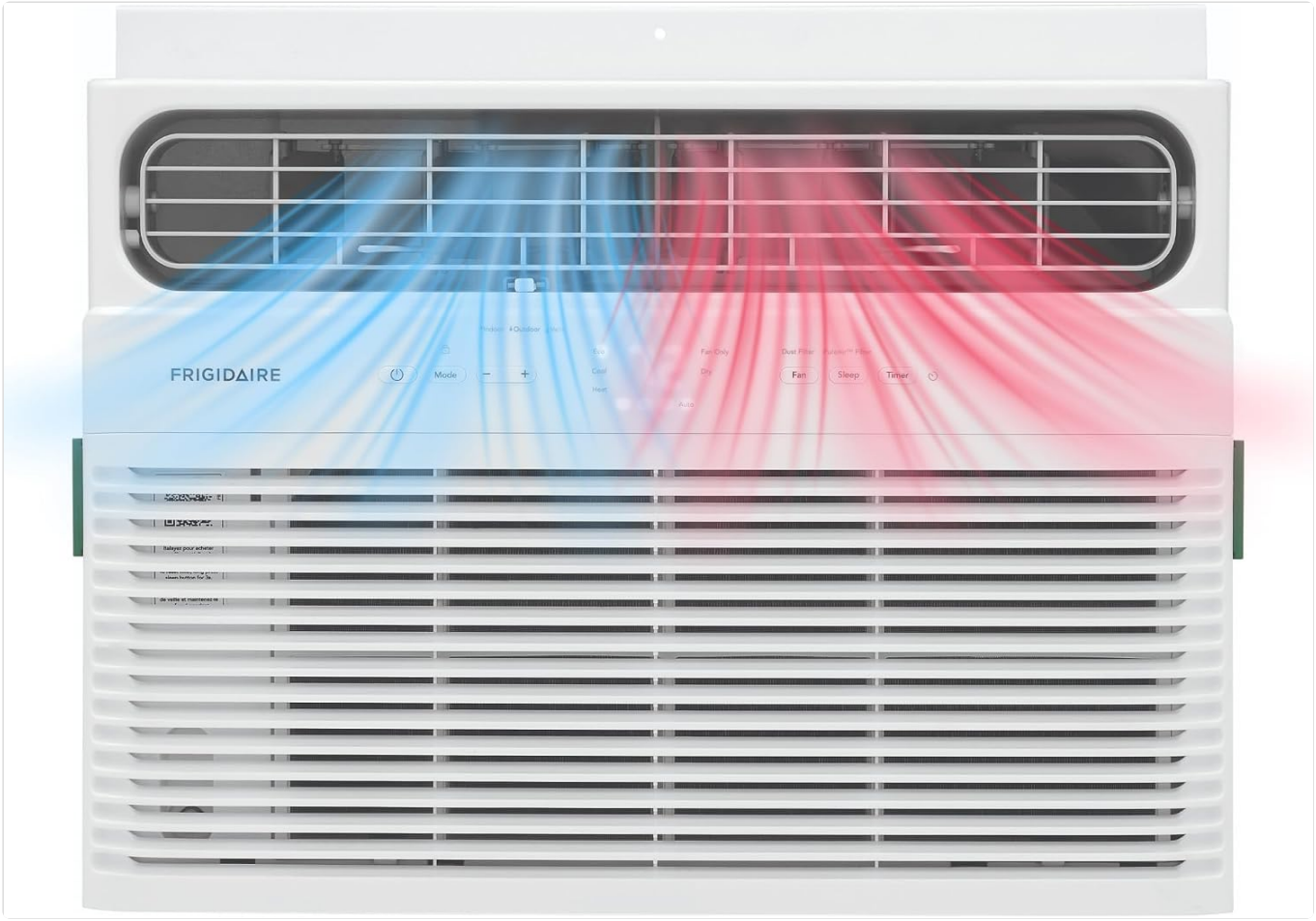
Frigidaire FHWH084WB1

Frigidaire 8,000 BTU Window Air Conditioner with Supplemental Heat

Model: FHWH084WB1

Product Overview

The Frigidaire FHWH084WB1 8,000 BTU window room air conditioner provides both cooling and supplemental heating capabilities, allowing for year-round use. Operating at 115V and 734/1390W, this unit is designed to cool and heat areas up to 350 sq. ft. It features multi-directional airflow, adjustable fan speeds, a programmable 24-hour timer, and a remote control for convenient operation. Maintenance is simplified with an easy-to-clean washable dust filter and a Clean Filter alert. The unit operates quietly at 53 dBA, making it suitable for bedrooms and small living spaces.



Front view of the Frigidaire 8,000 BTU Window Air Conditioner, showing the control panel and air vents.

Key Features

- **Customizable Comfort:** Offers custom temperature settings, 6-way directional airflow, and three fan speeds. Includes a supplemental heat function for cooler months.
- **Easy Maintenance:** Features a remote control for adjustments and Clean Filter alerts for the washable dust filter.
- **Energy-Efficient Performance:** Includes Eco Mode for maintaining set temperatures and saving energy, Sleep Mode for quiet operation and energy conservation, and Dry Mode for moisture removal.
- **Consistent Comfort:** Operates at 53 dBA, providing quiet cooling for areas up to 350 sq. ft.
- **Effortless Convenience:** Equipped with a 24-hour on/off timer and an Auto Restart feature that restores previous settings after a power interruption.

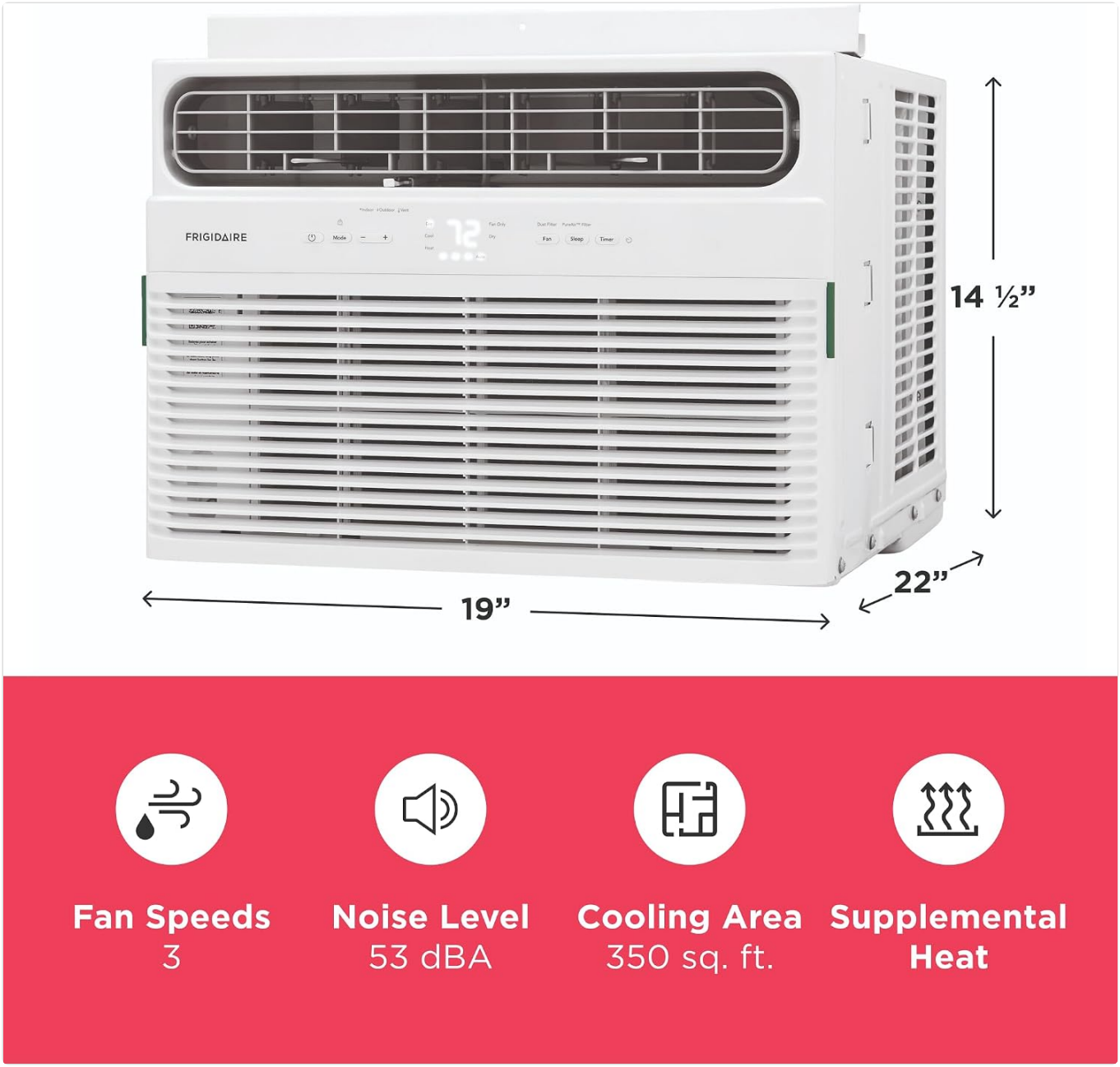


Image illustrating the dimensions (19"W x 22"D x 14.5"H) and key features including 3 fan speeds, 53 dBA noise level, 350 sq. ft. cooling area, and supplemental heat.



Chart comparing the 53 dBA noise level of the unit to common sounds like a library (40-50 dBA) and light traffic (50-60 dBA), indicating quiet operation.

Installation

This Frigidaire unit is designed for window installation. Ensure the window opening meets the product dimensions for proper fit. Installation typically involves securing the unit in the window frame, extending side panels to seal the opening, and ensuring proper drainage. It is recommended to consult the detailed installation guide provided with the product packaging for specific step-by-step instructions and safety precautions. Professional installation may be considered for optimal setup.



The Frigidaire 8,000 BTU Window Air Conditioner installed in a window, demonstrating typical placement.

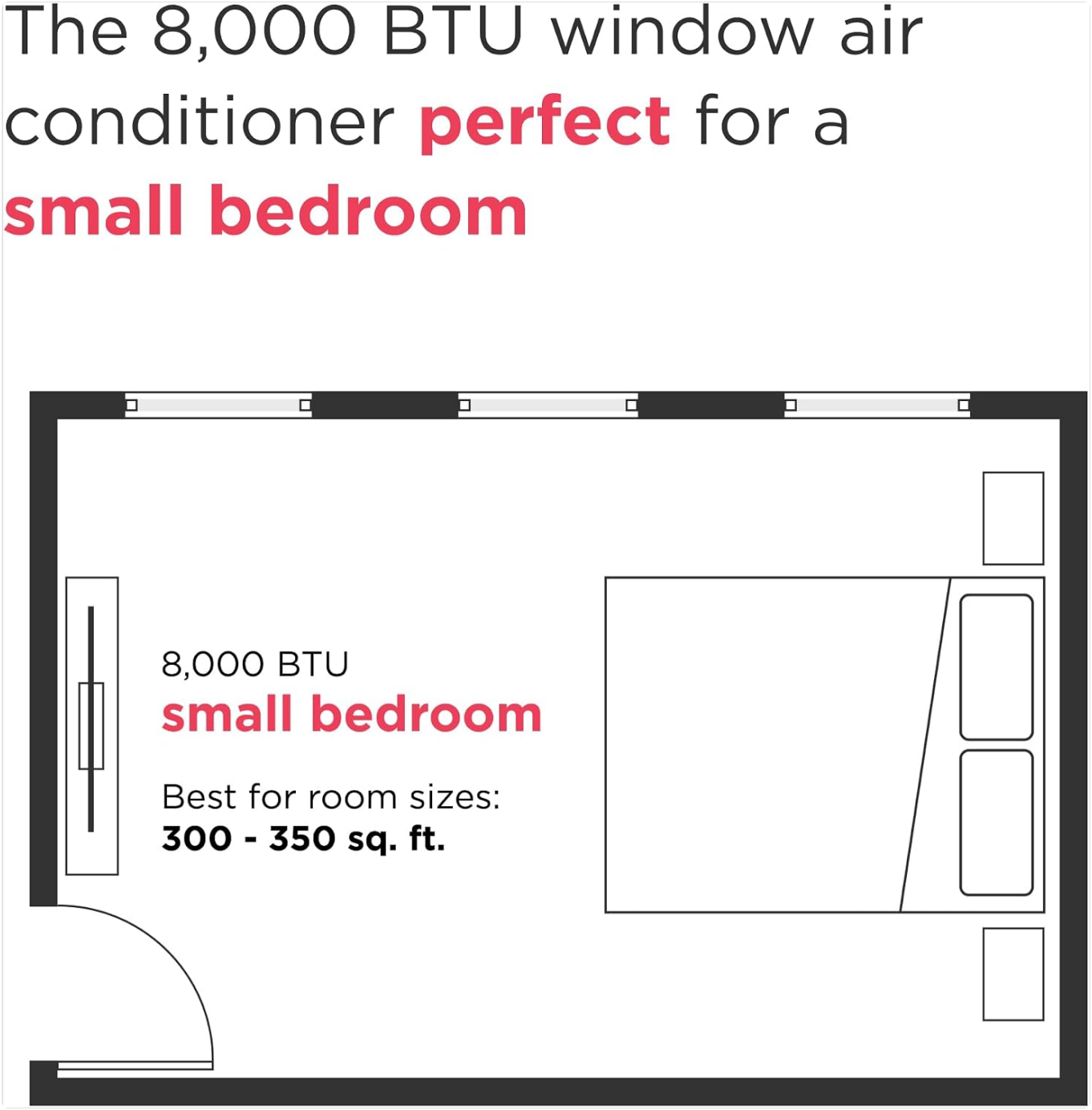


Diagram illustrating that the 8,000 BTU unit is suitable for small bedrooms, specifically for room sizes between 300-350 sq. ft.

Operating Instructions

The Frigidaire FHWH084WB1 offers various modes and settings for customized comfort. All functions can be controlled via the unit's control panel or the included remote control.

Operating Modes

- **Cool Mode:** Provides cooling to lower the room temperature. Adjust the temperature setting to your desired level.
- **Heat Mode (Supplemental Heat):** Provides supplemental heating to raise the room temperature. This function is designed to assist your primary heating system.
- **Fan Mode:** Circulates air without cooling or heating. Select from three available fan speeds (Low, Medium, High).
- **Eco Mode:** Optimizes energy consumption by cycling the compressor and fan on and off to maintain the set temperature.
- **Sleep Mode:** Gradually increases the temperature by a few degrees over time to conserve energy and provide a comfortable sleeping environment. The fan speed will automatically adjust to low.

- **Dry Mode (Dehumidifying):** Removes excess moisture from the air, helping to maintain a cool, fresh, and comfortable environment.



Visual representation of Supplemental Heat, Eco Mode, and Sleep Mode features.



Image demonstrating the supplemental heating function with red airflow indicating warm air.



Image highlighting the cooling flexibility with three different fan speeds, indicated by blue airflow.

Additional Functions

- **24-Hour On/Off Timer:** Program the unit to turn on or off automatically at specific times, allowing you to customize your cooling or heating schedule.
- **Auto Restart:** In the event of a power outage, the unit will automatically resume operation with its previous settings once power is restored.
- **Remote Control:** Adjust all settings from anywhere in the room for maximum convenience.
- **Multi-Directional Airflow:** The 6-way directional airflow feature allows you to direct the air where it is needed most for consistent comfort.

Maintenance

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

Washable Dust Filter

The unit is equipped with an easy-to-clean washable dust filter designed to capture airborne particles and maintain air quality. A Clean Filter alert will notify you when it is time to clean the filter. Regularly cleaning the filter helps the unit operate efficiently and

extends its lifespan.

- To clean, remove the filter from the unit.
- Wash the filter with warm, soapy water.
- Rinse thoroughly and allow it to air dry completely before reinserting.



Image showing the washable filter being removed from the Frigidaire air conditioner for cleaning.

For enhanced air quality, an optional PureAir® Advanced Filter is available for purchase separately.



Image showing the optional PureAir® Advanced Filter, which can be purchased separately.

Troubleshooting

If your Frigidaire air conditioner is not operating as expected, consider the following common issues and solutions before contacting customer support.

- **Unit does not turn on:** Check if the unit is properly plugged into a grounded outlet. Ensure the circuit breaker has not tripped. Verify that the power button has been pressed.
- **Insufficient cooling/heating:** Ensure the air filter is clean. Check if windows and doors are closed to prevent air leakage. Verify that the temperature setting is appropriate for the desired comfort level. Ensure there are no obstructions blocking the air intake or exhaust vents.
- **Unusual noise:** A certain level of operating noise is normal. If the noise is excessive or unusual, check for loose parts or obstructions. Ensure the unit is securely installed in the window.
- **Water leakage:** Ensure the unit is slightly tilted outwards to allow proper drainage of condensation. Check for any blockages in the drain pan or hose.
- **Remote control not working:** Check and replace the AAA batteries (2 required). Ensure there are no obstructions between the remote and the unit's receiver.

For persistent issues or problems not listed here, refer to the complete troubleshooting section in your product manual or contact Frigidaire customer support.

Specifications

Attribute	Detail
Model Number	FHWH084WB1
Cooling Capacity	8,000 BTU
Heating Capacity	Supplemental Heat
Coverage Area	Up to 350 sq. ft.
Power Source	Corded Electric
Voltage	115 Volts (AC)
Wattage	734 watts (Cooling), 1390 watts (Heating)
Item Weight	61 pounds
Product Dimensions	22 x 19 x 14.5 inches
Sound Level	53 dBA
Fan Speeds	3
Installation Method	Window
Included Components	Window Kit, Washable filter, Remote Control
Remote Batteries	2 AAA batteries (included)
Color	White
Date First Available	August 29, 2023

Warranty and Support

The Frigidaire 8,000 BTU Window Air Conditioner (Model FHWH084WB1) comes with a**1-Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or further assistance, please refer to the contact information provided in your product packaging or visit the official Frigidaire support website. You can also visit the Frigidaire Store on Amazon for more information and product resources.

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