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Frigidaire FHSC102WB1

Frigidaire FHSC102WB1 Window Air Conditioner User Manual

Model: FHSC102WB1 | Brand: Frigidaire

Product Overview

The Frigidaire FHSC102WB1 is a 10,000 BTU slider/casement window air conditioner designed to provide efficient cooling for your living space. It features a multi-speed fan for flexible cooling, an easy-to-clean washable filter, and effortless temperature control. This unit is suitable for cooling areas up to 450 square feet.



Front view of the Frigidaire FHSC102WB1 window air conditioner, showing the control panel and air vents.

Included Components

The Frigidaire FHSC102WB1 comes with all necessary components for installation and operation:

- Window Kit: For secure installation in slider or casement windows.
- Washable Filter: An easy-to-clean filter for maintaining air quality.
- Remote Control: For convenient operation from a distance. (Requires 2 AAA batteries, included)





The remote control for the Frigidaire FHSC102WB1, featuring buttons for temperature, fan speed, mode, sleep, and timer functions.

Setup and Installation

This air conditioner is designed for installation in slider or casement windows. Due to its weight (74 pounds), it is recommended to have assistance during installation.

Window Preparation

Ensure your window opening is compatible with the unit's dimensions: 23.5"D x 14.5"W x 20.25"H. The included window kit will help secure the unit and seal the opening.



Diagram illustrating the dimensions of the Frigidaire FHSC102WB1 unit, showing its depth, width, and height for proper window fitting.

Placement Considerations

Position the unit to allow for optimal airflow and cooling distribution within the room. Avoid placing objects directly in front of the air intake or exhaust vents.



The Frigidaire FHSC102WB1 air conditioner installed in a casement window, demonstrating its compact fit and integration into a living space.

Operating Instructions

The Frigidaire FHSC102WB1 offers various modes and settings for personalized comfort.

Control Panel and Remote

The unit can be operated using the control panel on the front or the included remote control. The remote allows for convenient adjustments from anywhere in the room.



Angled view of the Frigidaire FHSC102WB1 air conditioner, highlighting the side vents and overall unit design.

Modes of Operation

- **Cool Mode:** Provides active cooling to lower room temperature.
- **Fan Only Mode:** Circulates air without cooling, useful for ventilation.
- **Energy Saver Mode:** Optimizes cooling cycles to reduce energy consumption.
- **Sleep Mode:** Adjusts temperature and fan speed for comfortable sleep while conserving energy.

Fan Speeds

The unit features three fan speeds (low, medium, high) for flexible cooling and air circulation. Adjust the fan speed

based on your comfort preference and the cooling needs of the room.

Timer Function

Use the timer function to program the unit to turn on or off automatically, allowing for pre-cooling or energy saving when you're away.

Noise Level

The operational noise level of the unit is 56 dB. This is considered a moderate noise level, suitable for most living environments.

Maintenance

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

Washable Filter

The unit includes a washable filter. Clean the filter regularly to maintain air quality and cooling efficiency. The filter light reminder on the control panel will indicate when cleaning is needed. Simply remove the filter, wash it with mild soap and water, rinse thoroughly, and allow it to dry completely before reinserting.

Exterior Cleaning

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

Troubleshooting

If you encounter issues with your Frigidaire FHSC102WB1, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Unit does not turn on	No power, tripped circuit breaker, loose connection.	Check power cord, reset circuit breaker, ensure secure connection.
Insufficient cooling	Dirty air filter, blocked air vents, room too large, open windows/doors.	Clean air filter, clear obstructions, ensure proper room size, close windows/doors.
Unusual noise	Loose parts, unit not level, foreign object in fan.	Check for loose components, ensure unit is level, inspect for obstructions.
Water dripping inside	Unit not tilted correctly, drain pan full.	Ensure slight downward tilt towards outside, check drain pan.

For more complex issues, please contact customer support.

Specifications

Feature	Detail

Feature	Detail
Brand	Frigidaire
Model Number	FHSC102WB1
Cooling Power	10,000 British Thermal Units (BTU)
Floor Area Coverage	Up to 450 Square Feet
Product Dimensions (DxWxH)	23.5"D x 14.5"W x 20.25"H
Item Weight	74 pounds
Voltage	115 Volts (AC)
Noise Level	56 dB
Included Components	Window Kit, Washable filter, remote
Batteries Required	2 AAA batteries (included)
Form Factor	Window
Color	White
Refrigerant	R-32

Warranty Information

The Frigidaire FHSC102WB1 comes with a **1 Year Manufacturer Warranty**. Please retain your proof of purchase for warranty claims. For detailed terms and conditions, refer to the warranty card included with your product or visit the official Frigidaire website.

Customer Support

For further assistance, technical support, or warranty service, please contact Frigidaire customer support. You can find contact information on the official Frigidaire website or through the customer support details provided in your product packaging.
Additional support and resources may be available through theFrigidaire Store on Amazon.

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