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› [Frigidaire 10,000 BTU 115V Window-Mounted Compact Air Conditioner \(FFRE1033S1\) User Manual](#)

### Frigidaire FFRE1033S1

# Frigidaire 10,000 BTU 115V Window-Mounted Compact Air Conditioner

MODEL: FFRE1033S1

User Manual

## Important Safety Instructions

Read all instructions before using this air conditioner to prevent personal injury or property damage. Keep this manual for future reference.

**WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).**

- Always ensure the unit is properly grounded to prevent electrical shock.
- Do not operate the unit with a damaged power cord or plug.
- Ensure adequate ventilation around the unit during operation.
- Do not block air inlets or outlets.
- Unplug the unit before cleaning or performing any maintenance.

## Product Overview

The Frigidaire 10,000 BTU 115V Window-Mounted Compact Air Conditioner (Model FFRE1033S1) is designed to efficiently cool rooms up to 450 square feet. It features quiet operation, low power startup, and electronic controls for user convenience.



Image: Front view of the Frigidaire 10,000 BTU Window-Mounted Compact Air Conditioner.

Key features include:

- 10,000 BTU cooling capacity for rooms up to 450 sq. ft.
- 2016 Energy Star certified for energy efficiency.
- Dehumidification up to 3 pints per hour.
- Clean Air Ionizer to remove pollen and impurities.
- Temperature Sensing Remote Control for precise temperature management.

## Setup and Installation

This air conditioner is designed for window-mounted installation. No assembly is required for the unit itself, but proper installation in a window frame is essential for safe and efficient operation.

### Included Components:

- Air conditioner unit
- Remote control
- 2 AAA batteries
- Window mounting kit

- User manual
- Warranty information

Ensure your window opening meets the required dimensions for installation. The unit operates on 115 Volts. Refer to the detailed installation instructions provided in the separate installation guide for specific steps and safety precautions.

## Operating Instructions

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The unit can be operated using the Ready-Select electronic controls on the front panel or the included temperature-sensing remote control.

### Remote Control Operation

The remote control allows you to adjust settings from across the room. It features a temperature sensor that helps maintain the desired room temperature more accurately by sensing the temperature at the remote's location.

- **Power:** Turns the unit on or off.
- **Mode:** Selects operating modes (Cool, Fan Only, Energy Saver).
- **Temperature Up/Down:** Adjusts the desired temperature setting.
- **Fan Speed:** Cycles through three fan speeds (Low, Medium, High) for cooling flexibility.
- **Remote Sensing:** Activates the temperature sensing feature on the remote.
- **Timer:** Sets a timer for automatic on/off operation.
- **Sleep:** Adjusts temperature and fan speed for comfortable sleep.

### Air Direction Control

Utilize the 8-way comfort control design to easily direct the flow of cool air to your preferred area within the room.

### Clean Air Ionizer

Activate the Clean Air Ionizer feature to help remove pollen and other impurities from the air, providing relief for allergy sufferers.

## Maintenance

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

- **Filter Cleaning:** The Clean Air Ionizer filter should be cleaned regularly. Refer to the full product manual for detailed instructions on how to remove and clean the filter. A dirty filter can reduce cooling efficiency and air quality.
- **Exterior Cleaning:** Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Seasonal Storage:** If storing the unit for an extended period, ensure it is clean and dry before covering and storing in a safe place.

## Troubleshooting

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If you encounter issues with your air conditioner, refer to the following basic troubleshooting steps. For more complex problems, consult the comprehensive troubleshooting section in the full product manual or

contact customer support.

- **Unit does not turn on:** Check if the power cord is securely plugged into a working outlet. Verify that the circuit breaker has not tripped.
- **Unit is not cooling effectively:** Ensure all windows and doors in the room are closed. Check if the air filter is clean and not obstructed. Verify that the temperature setting is lower than the room temperature.
- **Unusual noises:** Some operational noises are normal (e.g., compressor starting, fan sound). If you hear loud or unusual noises, ensure the unit is installed securely and not vibrating against the window frame.

## Specifications

Detailed technical specifications for the Frigidaire FFRE1033S1 air conditioner.

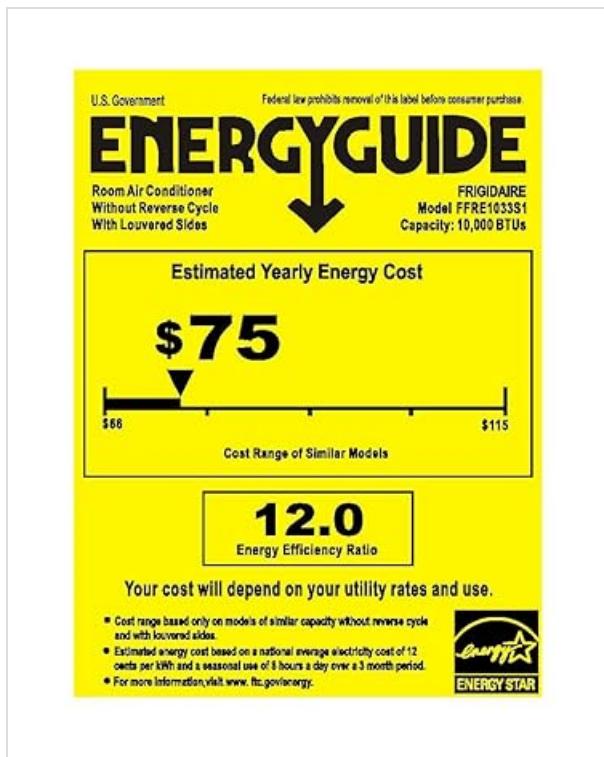


Image: Energy efficiency product fiche providing detailed specifications.

Specification	Value
Product Dimensions	19 x 21.5 x 14.5 inches
Item Weight	54.9 pounds
Item Model Number	FFRE1033S1
Batteries Required	2 AAA (included for remote)
Form Factor	Window
Capacity	3 Pints (dehumidification)
Floor Area Coverage	450 Square Feet
Voltage	115 Volts

Noise Level	57 Decibels
Special Feature	Remote Controlled
Seasonal Energy Efficiency Ratio (SEER)	13
Color	White
Refrigerant	R 410A
Filter Type	Clean air ionizer

## Warranty and Support

This Frigidaire air conditioner comes with a full 1-year parts & labor warranty, plus an additional 4 years limited warranty on the sealed system.

For warranty claims, technical support, or to access additional resources, please visit the official Frigidaire Store or contact their customer service department.

Visit the Frigidaire  
Store