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Frigidaire FFBD1831UB

Frigidaire 18 in. ADA Compact Front Control Dishwasher User Manual

Model: FFBD1831UB

1. Introduction

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new Frigidaire 18-inch ADA Compact Front Control Dishwasher. Please read all instructions carefully before using the appliance to ensure optimal performance and safety.





Figure 1.1: Front view of the Frigidaire 18-inch ADA Compact Front Control Dishwasher. This compact black dishwasher features a front control panel with various cycle options and indicators.

2. Safety Information

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.

- **Electrical Safety:** Ensure the dishwasher is properly grounded. Do not use an extension cord.
- **Water Supply:** Connect to a cold water supply only.
- **Child Safety:** Keep children away from the dishwasher when it is operating. Do not allow children to play inside or on the appliance.
- **Sharp Objects:** Load sharp items (knives, skewers) with handles up to reduce the risk of cuts.
- **Flammable Materials:** Do not store or use flammable materials near the dishwasher.
- **Hot Surfaces:** The heating element can be hot during and after a cycle. Avoid contact.

3. Setup and Installation

Proper installation is crucial for the performance and longevity of your dishwasher. It is recommended that installation be performed by a qualified technician.

3.1 Dimensions and Placement

This compact dishwasher is designed to fit into smaller kitchen spaces while meeting ADA compliance standards.

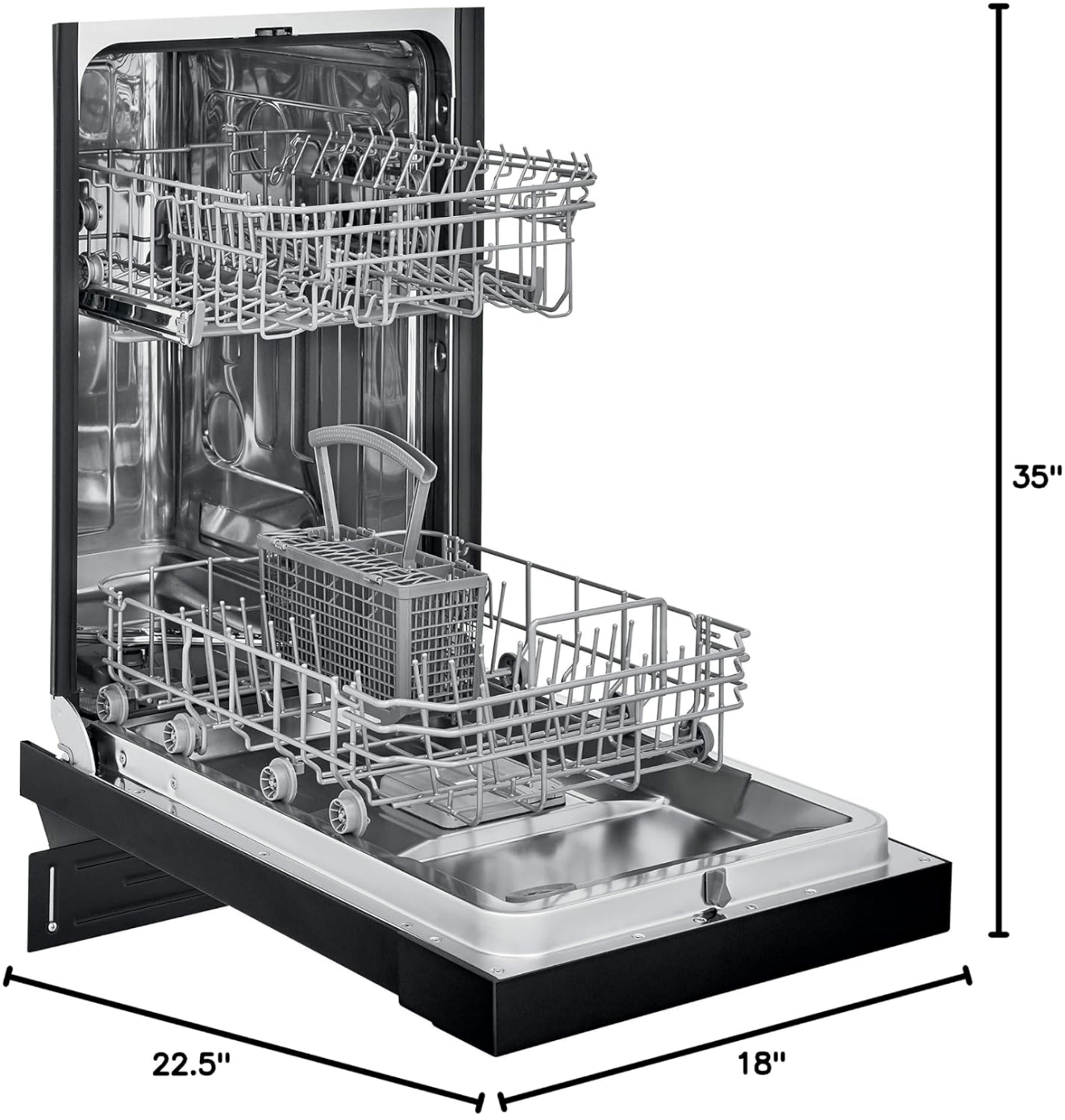


Figure 3.1: Dimensional diagram of the dishwasher. The appliance measures approximately 22.5 inches in depth, 18 inches in width, and 35 inches in height, making it suitable for compact installations.



Figure 3.2: The compact dishwasher integrated into a kitchen setting, highlighting its suitability for smaller spaces. Its 18-inch width allows for flexible placement.

3.2 Pre-Installation Checklist

- Verify electrical requirements (120 Volts).
- Ensure adequate water pressure and proper drain connection.
- Confirm cabinet opening dimensions match the dishwasher.
- Unpack all components, including the power cord.

4. Operating Instructions

Familiarize yourself with the control panel and loading guidelines for optimal cleaning results.

4.1 Control Panel Overview

The front control panel provides access to all wash cycles and options.



Figure 4.1: Detailed view of the control panel. Buttons include Heavy Wash, Normal Wash, 1 Hour Wash, China Crystal, Energy Saver, Rinse Only, Sanitize, High Temp, Heat Dry, Options, Delay, and Start/Cancel.

4.2 Loading the Dishwasher

Proper loading ensures water and detergent reach all surfaces for a thorough clean. This model accommodates up to 8 place settings.


FRIGIDAIRE
Heavy Wash
Normal Wash
1 Hour Wash
China Crystal
Energy Saver
Rinse Only
Sanitize
High Temp
Heat Dry
Options
1-24 Hrs
Delay
START
Cancel
Delay
Washing
Clean
Sanitized

Figure 4.2: Example of a fully loaded dishwasher. Ensure dishes are not nested and do not block the spray arms.



Figure 4.3: Side view demonstrating proper loading and the position of the dual spray arms. The top and bottom racks are designed to maximize cleaning coverage.

4.3 Cycle Options

Select the appropriate cycle based on the soil level of your dishes.

- **Heavy Wash:** For heavily soiled dishes and pots.
- **Normal Wash:** For regularly soiled dishes.
- **1 Hour Wash:** For lightly soiled dishes that need a quick clean.
- **China Crystal:** Gentle cycle for delicate items.
- **Energy Saver:** Uses less energy for lightly soiled dishes.
- **Rinse Only:** For rinsing dishes that will be washed later.

4.4 Options

- **Sanitize Cycle:** This option removes 99.9% of common household germs, certified by the National Sanitation Foundation.
- **High Temp:** Increases water temperature for enhanced cleaning.
- **Heat Dry:** Activates the heating element for improved drying performance.
- **Delay:** Allows you to set a delayed start time for the wash cycle (1-24 hours).

5. Maintenance and Care

Regular maintenance helps ensure your dishwasher operates efficiently and extends its lifespan.

- **Cleaning the Interior:** Periodically clean the interior with a dishwasher cleaner or a mixture of vinegar and baking soda.
- **Cleaning the Exterior:** Wipe down the exterior with a soft, damp cloth. Avoid abrasive cleaners.
- **Filter Maintenance:** Check and clean the filter regularly to prevent food particle buildup.
- **Winterizing:** If the dishwasher will be unused for an extended period in freezing temperatures, follow winterizing instructions in the full manual to prevent damage.

6. Troubleshooting

Before calling for service, refer to the following common issues and their solutions.

Problem	Possible Cause	Solution
Dishwasher does not start	Door not latched, power issue, control lock engaged	Ensure door is fully closed, check circuit breaker, deactivate control lock.

Problem	Possible Cause	Solution
Dishes are not clean	Improper loading, clogged spray arms, insufficient detergent, low water temperature	Reload dishes correctly, clean spray arm nozzles, use recommended detergent, select High Temp option.
Dishwasher is noisy	Items hitting spray arm, foreign object in pump, normal operating sounds	Rearrange dishes, check for obstructions, note that some sounds (e.g., water filling, draining) are normal.
Water remains in tub	Clogged drain hose or air gap, drain pump issue	Check and clear drain hose/air gap, consult a technician if pump is faulty.

7. Specifications

Detailed technical specifications for the Frigidaire 18 in. ADA Compact Front Control Dishwasher.

Feature	Specification
Brand	Frigidaire
Model Name	FFBD1831UB
Installation Type	Built-In
Product Dimensions (D x W x H)	22.5"D x 18"W x 35"H
Capacity	8 Place Settings
Noise Level	52 dB
Color	Black
Controls Type	Front Panel
Material	Plastic (Exterior), Stainless Steel (Inner Material)
Special Features	ADA Compliant, Energy Star, NSF Certified Sanitize
Included Components	Power cord
Voltage	120 Volts
Cycle Options	Economy, Intensive, Delicate, Normal, Rinse (6 options)
Water Consumption	4.9 Gallons
Item Weight	54 Pounds

8. Warranty and Support

8.1 Limited Warranty

This Frigidaire dishwasher comes with a **1 Year Limited Warranty**. Please refer to the warranty card included with your purchase for full terms and conditions, including coverage details and limitations.

8.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or to schedule service, please contact Frigidaire Customer Support. You can find contact information on the official Frigidaire website or through the customer support details provided with your appliance documentation.
Visit the official Frigidaire Store on Amazon for more product information and support resources.

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