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Frigidaire FFAD5033W1

FRIGIDAIRE FFAD5033W1 Dehumidifier Instruction Manual

Model: FFAD5033W1

1. Introduction

This instruction manual provides detailed information on the operation, maintenance, and troubleshooting of your new Frigidaire FFAD5033W1 High Humidity 50 Pint Capacity Dehumidifier. Please read this manual thoroughly before operating the appliance to ensure safe and efficient use. Keep this manual for future reference.



Figure 1: Front view of the Frigidaire FFAD5033W1 Dehumidifier, showing the clean white design and the water level indicator.

2. Safety Information

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- Ensure the unit is placed on a stable, level surface.
- Do not operate the unit with a damaged cord or plug.
- Do not block air inlets or outlets.
- Unplug the unit before cleaning or performing any maintenance.
- Keep children and pets away from the unit during operation.

3. Product Overview

The Frigidaire FFAD5033W1 Dehumidifier is designed to make your room comfortable by effectively reducing humidity. It features a portable design with casters and a handle for easy movement between rooms.

Key Features:

- **Washable Filter:** Easy to clean, captures dust, and maintains efficiency.
- **Customized Humidity Control:** Allows precise control over room humidity levels.
- **Continuous Drain Option:** Enables continuous operation without manual bucket emptying.
- **Automatic Shut-off:** Unit automatically turns off when the water bucket is full.
- **Front-Load Bucket:** Conveniently located with a carry handle and splash guard for easy emptying.

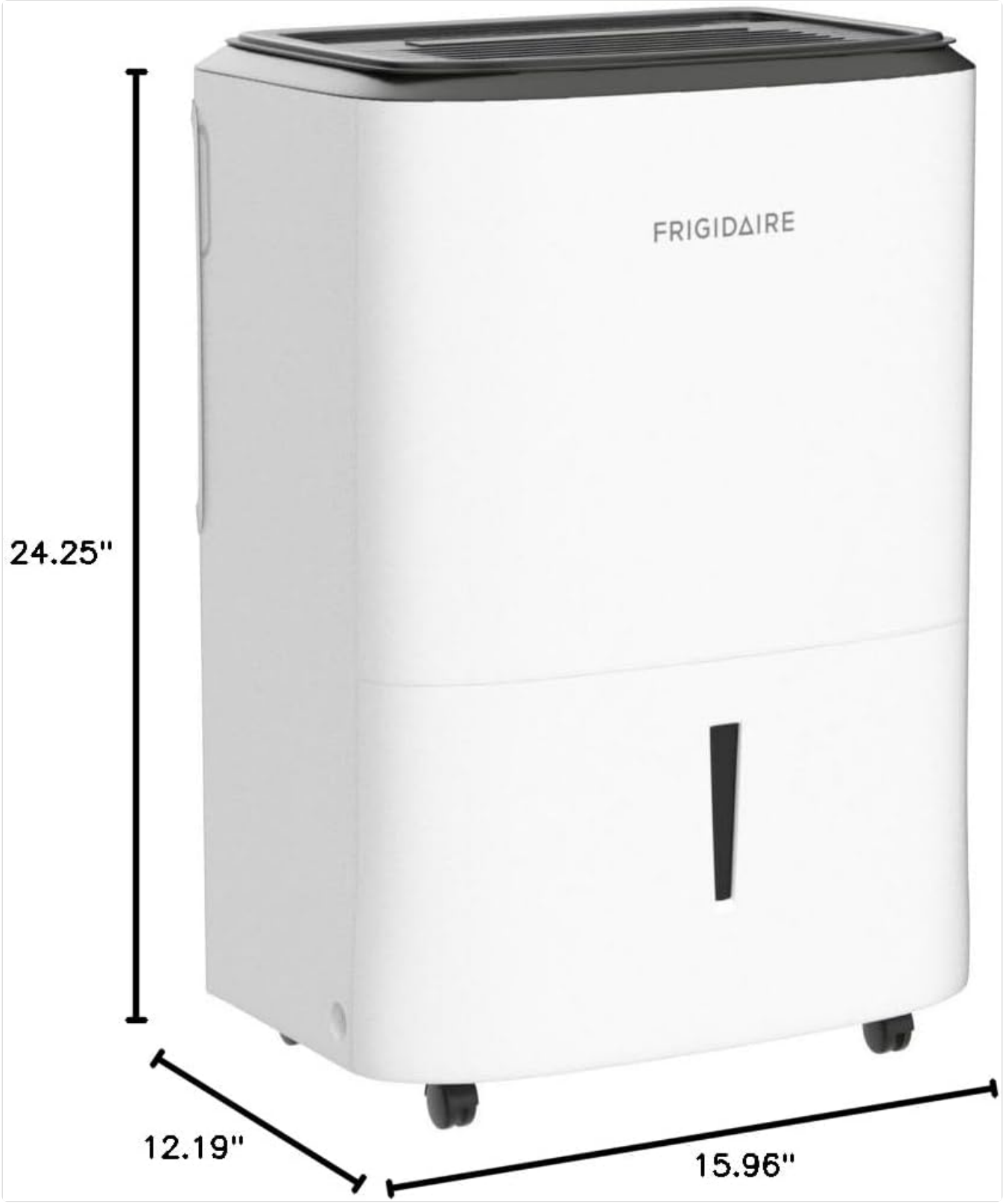


Figure 2: Dimensions of the Frigidaire FFAD5033W1 Dehumidifier: 12.19 inches (Depth) x 15.96 inches (Width) x 24.25 inches (Height).

4. Setup

Before first use, ensure the dehumidifier has been upright for at least 24 hours if it was transported on its side. This allows the refrigerant to settle.

1. **Unpacking:** Carefully remove the dehumidifier from its packaging. Retain packaging materials for future storage or transport.

2. **Placement:** Place the unit on a firm, level surface in the area where dehumidification is desired. Ensure there is at least 8 inches of space around the unit for proper air circulation.
3. **Power Connection:** Plug the power cord into a grounded 115-volt electrical outlet.

5. Operating Instructions

The control panel is located on the top of the unit, providing easy access to all settings.



Figure 3: Top view of the control panel, showing buttons for power, humidity settings, fan speed, timer, and filter reset.

Control Panel Functions:

- **Power Button:** Press to turn the unit ON or OFF.
- **Humidity Control:** Use the up/down arrows to set your desired humidity level, ranging from 35% to 85% relative humidity. The unit will display the current humidity level.
- **Fan Speed:** Select between High, Medium, or Low fan speeds to adjust the dehumidification rate and noise level.
- **Timer:** Set a timer for the unit to automatically turn on or off after a specified period.
- **Filter Reset:** A light will illuminate when it's time to clean the filter. After cleaning, press this button to reset the indicator.

This dehumidifier is Energy Star certified, ensuring efficient operation and reduced energy consumption, especially when used continuously.

6. Water Removal Options

Your Frigidaire dehumidifier offers multiple ways to remove collected water:

1. **Manual Emptying (Water Bucket):**
   The unit features a front-load water bucket with a clear viewing window to monitor the water level. When the bucket is full, the unit will automatically shut off.
   - Gently pull out the front-load bucket.
   - Use the integrated carry handle to transport the bucket to a drain.
   - Empty the water. The splash guard helps prevent spills.
   - Slide the empty bucket back into the unit until it clicks into place. The unit will resume operation.
2. **Continuous Gravity Drain:**
   For extended operation without frequent emptying, you can connect a standard garden hose (not included) for continuous gravity drainage.
   - Locate the drain cap on the back of the unit.
   - Unscrew the drain cap.
   - Attach a garden hose to the threaded drain outlet. Ensure the hose is sloped downwards to allow for continuous gravity flow to a suitable drain.
3. **Automatic Pump-Out (Optional):**
   If you need to drain water uphill or to a distant location, an external pump can be connected to the dedicated pump-out port on the back of the unit. This feature allows the unit to continuously pump out water.
   - Locate the pump-out port on the back of the unit.
   - Connect a compatible pump and hose (not included) to this port.
   - Activate the pump function on the control panel (if available and connected).

7. Maintenance

Cleaning the Washable Filter:

Regular cleaning of the air filter is crucial for optimal performance and longevity of your dehumidifier. The filter light will indicate when cleaning is required.

1. Turn off and unplug the dehumidifier.
2. Locate the filter access panel on the back of the unit.
3. Gently pull out the filter.
4. Clean the filter using warm, soapy water or a vacuum cleaner. Allow it to air dry completely before reinserting.
5. Slide the clean, dry filter back into its slot.
6. Plug in and turn on the unit, then press the "Filter Reset" button on the control panel.

The filter is designed for durability and should rarely need replacement if regularly cleaned.

General Care:

- Clean the exterior of the unit with a soft, damp cloth.
- Ensure the unit is stored in a dry, upright position when not in use.
- Utilize the integrated cord holder on the back for neat storage of the power cord.

8. Troubleshooting

If your dehumidifier is not operating correctly, consult the following common issues and solutions:

Problem	Possible Cause	Solution
Unit does not turn on.	No power, water bucket full or not properly inserted.	Check power connection. Empty and reinsert water bucket securely.
"EC" Error Code displayed.	Coils frosted/frozen over.	Unplug the unit and allow coils to defrost. Ensure ambient temperature is within operating range.
Dehumidifier not collecting water.	Filter is dirty, humidity setting too high, or room temperature too low.	Clean the air filter. Lower the humidity setting. Ensure room temperature is above 41°F (5°C).
Unit is noisy.	Fan speed is set to high, or unit is on an uneven surface.	Reduce fan speed. Place the unit on a stable, level surface.

9. Specifications

Feature	Detail
Brand	Frigidaire
Model Name	FFAD5033W1
Capacity Per 24 Hours	50 Pint
Product Dimensions (DxWxH)	12.19"D x 15.96"W x 24.25"H
Item Weight	44.2 pounds
Voltage	115 Volts
Wattage	545 watts
Number of Speeds	3
Operation Mode	Comfort, Continuous
Energy Star Certified	Yes
UL Certification	Yes
Included Components	Dehumidifier, Washable Filter, Manual, Warranty

10. Warranty and Support

This Frigidaire dehumidifier comes with a **1 Year Full Parts and Labor Warranty**. For warranty claims or technical support, please refer to the contact information provided in your product packaging or visit the official Frigidaire website.

For further assistance, please contact Frigidaire customer service.

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Example: How do I reset this device or fix this error?

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Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

How do I enable the Continuous Gravity Drain on the Frigidaire FFAD5033W1 dehumidifier, and why does the bucket keep filling instead of draining through the hose?

To enable the Continuous Gravity Drain on your Frigidaire FFAD5033W1, follow these steps to ensure water bypasses the bucket and flows through the hose: Locate the Drain Outlet: Find the drain cap on the...

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