

Favoriwere 2500 Sq.Ft

Favoriwere 2500 Sq.Ft Dehumidifier Instruction Manual

Model: 2500 Sq.Ft

[Introduction](#) [Safety](#) [Overview](#) [Setup](#) [Operation](#) [Maintenance](#) [Troubleshooting](#) [Specifications](#) [Warrai](#)
& Support

1. INTRODUCTION

Thank you for choosing the Favoriwere 2500 Sq.Ft Dehumidifier. This appliance is designed to efficiently remove excess moisture from your indoor environment, improving air quality and comfort. Please read this manual thoroughly before operating the unit and retain it for future reference.

2. IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury when using your dehumidifier, follow these basic precautions:

- Read all instructions before using the appliance.
- Do not operate any appliance with a damaged cord or plug.
- Do not use the dehumidifier in wet areas such as bathrooms or laundry rooms without proper ventilation.
- Always ensure the unit is placed on a level, stable surface.
- Keep the air inlet and outlet clear of obstructions.
- Unplug the appliance before cleaning or performing any maintenance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

3. PACKAGE CONTENTS

- Favoriwere 2500 Sq.Ft Dehumidifier Unit
- Drain Hose
- User Manual
- Caster Wheels (4x)

4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your dehumidifier:



Figure 1: Front view of the Favoriwere 2500 Sq.Ft Dehumidifier, highlighting the digital display, control panel, and transparent water tank level indicator.

- **Control Panel:** Touch-sensitive buttons for power, mode, speed, timer, and humidity settings.
- **Digital Display:** Shows current humidity level and other settings.
- **Air Outlet:** Located at the top, where dry air is expelled.
- **Air Inlet/Filter:** Located at the rear, where air is drawn in and filtered.
- **Water Tank:** Removable tank for collecting condensed moisture.
- **Continuous Drain Outlet:** Port for attaching the drain hose for continuous drainage.
- **Handle:** Integrated handle for easy portability.
- **Caster Wheels:** For effortless movement of the unit.

5. SETUP

5.1 Unpacking and Placement

1. Carefully remove the dehumidifier from its packaging.
2. Place the unit upright on a stable, level surface. Ensure there is at least 8 inches (20 cm) of space around the air inlet and outlet for proper airflow.
3. Allow the unit to stand upright for at least 24 hours before plugging it in to allow the refrigerant to settle.

5.2 Attaching Caster Wheels

For enhanced mobility, attach the included caster wheels:

1. Gently tilt the dehumidifier to access the bottom.
2. Insert each caster wheel into the designated holes on the bottom of the unit until securely in place.
3. Return the dehumidifier to an upright position.



Figure 2: Illustration of the two drainage options: manual drainage using the transparent water tank and continuous drainage via the included hose.

5.3 Power Connection

Plug the power cord into a grounded 3-prong electrical outlet. Ensure the outlet meets the electrical requirements of the unit.

Your browser does not support the video tag.

Video 1: A seller-provided video demonstrating the basic setup and usage of the dehumidifier, including how to attach the drain hose and operate the control panel.

6. OPERATING INSTRUCTIONS

6.1 Control Panel Overview



Figure 3: Close-up of the dehumidifier's control panel, showing buttons for Sleep, Speed, Timer, Setting, and Power, along with the digital humidity display.

- **Power Button:** Turns the unit ON/OFF.
- **Mode Button:** Cycles through Smart Dehumidification, Dry, and Sleep modes.

- **Humidity Setting (INC/DEC):** Adjusts the desired humidity level (30%-80% RH).
- **Speed Button:** Selects fan speed (High/Low) in Smart Dehumidification mode.
- **Timer Button:** Sets the 24-hour ON/OFF timer.
- **Child Lock:** Press and hold the Sleep button for 3 seconds to activate/deactivate.

6.2 Operating Modes



Figure 4: Visual representation of the three distinct operating modes: Dry Mode for clothes, Sleep Mode for quiet operation, and Dehu Mode for intelligent humidity control.

1. **Smart Dehumidification Mode:** The unit automatically adjusts fan speed and humidity levels to maintain the set target (30%-80% RH).
2. **Dry Mode:** Operates continuously at high fan speed to quickly dry clothes and remove odors. Humidity setting is not adjustable in this mode.
3. **Sleep Mode:** Operates quietly (below 35dB) with a dimmed display for undisturbed sleep. Fan speed is set to low, and the display turns off after 30 seconds.

6.3 Auto Defrost

The dehumidifier features an automatic defrost function. If the ambient temperature drops below 73.4°F (23°C), the unit will automatically activate defrosting to ensure efficient performance and prevent ice buildup on the coils.

7. DRAINAGE OPTIONS

Your dehumidifier offers two methods for water removal:

7.1 Manual Drainage (Water Tank)

When the water tank is full, the unit will automatically shut off and an LED indicator will alert you. The transparent tank allows you to monitor the water level.

1. Gently pull out the water tank from the front of the unit.
2. Empty the collected water.
3. Slide the empty tank back into the unit until it clicks into place. The dehumidifier will resume operation.



Figure 5: The transparent water tank, designed for easy monitoring of the water level and convenient manual emptying.

7.2 Continuous Drainage (Drain Hose)

For continuous operation without needing to empty the tank, use the included drain hose:

1. Locate the continuous drain outlet at the back of the unit.
2. Remove the rubber stopper from the outlet.
3. Connect one end of the drain hose to the outlet, ensuring a secure fit.
4. Direct the other end of the hose to a suitable drain (e.g., floor drain, sink) ensuring it is lower than the unit's drain outlet for gravity flow.

8. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your dehumidifier.

8.1 Cleaning the Air Filter

The air filter should be cleaned every 30 days or more frequently depending on usage and air quality.

1. Turn off the dehumidifier and unplug it from the power outlet.
2. Remove the filter cover located at the rear of the unit.
3. Gently pull out the air filter.
4. Wash the filter with warm, soapy water. Rinse thoroughly and allow it to air dry completely before reinserting.
5. Replace the dry filter and secure the filter cover.



Figure 6: The removable and washable air filter, essential for maintaining air quality and dehumidifier efficiency.

8.2 Cleaning the Water Tank

Clean the water tank regularly to prevent mold and mildew growth.

1. Remove the water tank as described in the manual drainage section.
2. Wash the tank with warm water and a mild detergent.
3. Rinse thoroughly and dry before placing it back into the unit.

8.3 Storing the Dehumidifier

If the unit will not be used for an extended period:

- Empty and clean the water tank.
- Clean the air filter.
- Wrap the power cord neatly.
- Store the unit upright in a cool, dry place.

9. TROUBLESHOOTING

Before contacting customer support, try these solutions for common issues:

Problem	Possible Cause	Solution
Dehumidifier does not turn on.	No power supply.	Ensure the unit is plugged into a working outlet. Check circuit breaker.
Water tank is full.	Empty the water tank and reinsert it correctly.	
Unit is not dehumidifying.	Air filter is dirty.	Clean the air filter.
Temperature is too low.	Ensure ambient temperature is above 41°F (5°C). Auto defrost will activate if needed.	
Room size is too large.	Ensure the unit is suitable for the room size (up to 2500 sq.ft).	
Unit is noisy.	Air filter is dirty.	Clean the air filter.
Unit is not on a level surface.	Place the unit on a flat, stable surface.	

10. SPECIFICATIONS

Feature	Detail
Brand	Favoriwere
Model Name	2500 Sq.Ft
Dehumidification Capacity	34 Pints per Day (Max 42 Pints)
Coverage Area	Up to 2500 Sq.Ft
Tank Volume	0.8 Gallons
Humidity Control Range	30%-80% RH
Operation Modes	Smart, Dry, Sleep
Fan Speeds	2 (High/Low)
Special Features	Child Lock, 24H Timer, Auto Defrost
Product Dimensions	7.5"D x 10.6"W x 18.8"H
Item Weight	23.7 pounds
Material	Plastic
Color	Black

11. WARRANTY & SUPPORT

For specific warranty information and customer support, please refer to the warranty card included with your product or visit the official Favoriwere website. Do not attempt to repair the unit yourself. Any unauthorized repairs will void the warranty.

