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Sweetcrispy EFM-CSJ6L-WT

Sweetcrispy 50 Pint Energy Star Dehumidifier

Model: EFM-CSJ6L-WT User Manual

1. Product Overview

The Sweetcrispy 50 Pint Energy Star Dehumidifier is designed to efficiently remove excess moisture from indoor environments, creating a healthier and more comfortable living space. This unit is suitable for areas up to 4500 square feet, such as basements, large rooms, bedrooms, and bathrooms. It helps prevent issues like mold, mildew, and musty odors by maintaining optimal humidity levels.



Figure 1: Front view of the Sweetcrispy Dehumidifier.

Key features include:

- **High Efficiency:** Removes up to 50 pints of moisture per day.
- **Energy Star Certified:** Designed for energy efficiency, reducing electricity consumption.
- **Portable Design:** Equipped with easy-to-move wheels and a handle for convenient relocation.
- **Flexible Drainage:** Offers options for continuous drainage via a hose or manual emptying of the water tank.
- **Automatic Shut-off:** The unit automatically turns off when the water tank is full to prevent overflow.
- **Adjustable Humidity Control:** Allows customization of desired humidity levels.
- **Washable Filter:** Features a removable and washable air filter for easy maintenance.



Figure 2: Common issues caused by high humidity that this dehumidifier helps resolve.

2. Setup Instructions

2.1 Unpacking

Carefully remove the dehumidifier from its packaging. Inspect the unit for any signs of damage. Retain the packaging materials for future storage or transport.

2.2 Placement

For optimal performance, place the dehumidifier on a flat, level surface in the area where moisture control is needed. Ensure there is at least 8 inches (20 cm) of space around the unit to allow for proper airflow. Do not block the air inlet or outlet.

2.3 Power Connection

Plug the power cord into a grounded electrical outlet. Ensure the voltage matches the specifications listed on the unit's rating label.

2.4 Drainage Options

The dehumidifier offers two drainage methods:

- **Manual Drainage (Water Tank):** The unit collects water in its internal tank. When the tank is full, the unit will automatically shut off, and an indicator light will illuminate. The tank must then be manually emptied.
- **Continuous Drainage (Drain Hose):** For continuous operation without manual emptying, connect the provided 4.9-feet drain hose to the continuous drainage port on the back of the unit. Route the hose to a suitable drain, ensuring it is sloped downwards to allow gravity to drain the water.



Figure 3: Continuous drainage setup with the included hose.

3. Operating Instructions

The control panel on top of the unit allows you to manage all functions. Refer to Figure 4 for a visual guide to the control panel.



Figure 4: Sweetcrispy Dehumidifier Control Panel.

3.1 Power On/Off

Press the **POWER** button to turn the unit on or off.

3.2 Setting Desired Humidity Level

Use the **HUMI+** and **HUMI-** buttons to adjust the target humidity level. The display will show the current humidity level, and then briefly show your set target. The unit will operate until the ambient humidity reaches the set level.

3.3 Fan Speed Adjustment

Press the **SPEED** button to cycle between High and Low fan speeds. Higher speed provides faster dehumidification.

3.4 Mode Selection

Press the **MODE** button to select from available operating modes:

- **Dehumidify Mode:** Standard operation for moisture removal.
- **Dehumi Dryer Mode:** Optimized for drying clothes.

- **Air Mode:** Operates as a fan to circulate air without dehumidifying.

3.5 Timer Function

Press the **TIMER** button to set an automatic shut-off or power-on time. Use the**HUMI+** and **HUMI-** buttons to adjust the desired hours (1-24 hours).

3.6 Child Lock

To activate or deactivate the child lock, press and hold the**HUMI+** and **TIMER** buttons simultaneously for three seconds. This prevents accidental changes to settings.

▶ **Watch video online**

Want to see this high-efficiency dehumidifier up close?

Video 1: This video demonstrates the features and operation of the Sweetcrispy 50 Pint Dehumidifier, including a close-up of the control panel and its various settings.

4. Maintenance

Regular maintenance ensures the longevity and efficient operation of your dehumidifier.

4.1 Emptying the Water Tank

When the 'FULL' indicator light illuminates, the water tank needs to be emptied. Carefully pull out the water tank from the front of the unit, pour out the collected water, and then slide the tank back into place until it clicks securely.



Figure 5: Process of emptying the water collection tank.

4.2 Cleaning the Air Filter

The air filter should be cleaned every two weeks or more frequently depending on usage and air quality. To clean, remove the filter from the back of the unit. Wash it with warm, soapy water, rinse thoroughly, and allow it to air dry completely before reinserting. Do not operate the unit without the filter.



Figure 6: Removable and washable air filter.

4.3 Unit Cleaning

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

5. Troubleshooting

If you encounter issues with your dehumidifier, refer to the table below for common problems and solutions. If the problem persists, contact customer support.

Problem	Possible Cause	Solution
Dehumidifier does not turn on	No power; Power cord not securely plugged in; Water tank full or not properly seated.	Check power supply; Ensure cord is plugged in; Empty and re-seat water tank.

Problem	Possible Cause	Solution
No water collected	Humidity level too low; Temperature too low; Air filter clogged; Unit size too small for space.	Adjust desired humidity setting; Ensure room temperature is above 41°F (5°C); Clean air filter; Consider unit placement or larger capacity.
Unit is noisy	Unit not on a level surface; Air filter clogged; Obstruction in fan.	Place on a flat, stable surface; Clean air filter; Check for and remove any obstructions.
Airflow is weak	Air filter clogged; Air inlet/outlet blocked.	Clean air filter; Ensure proper clearance around the unit.
'FULL' indicator light on, but tank is not full	Water tank not properly seated; Float switch malfunction.	Re-seat water tank firmly; Contact customer support if issue persists.

6. Specifications

Detailed technical specifications for the Sweetcrispy 50 Pint Energy Star Dehumidifier (Model EFM-CSJ6L-WT).

Feature	Specification
Brand	Sweetcrispy
Model Name	Dehumidifier (EFM-CSJ6L-WT)
Dehumidification Capacity	50 Pints per Day
Floor Area Coverage	Up to 4500 Square Feet
Water Tank Capacity	6 Liters
Product Dimensions	9.5"D x 13.4"W x 22.3"H
Item Weight	35.3 Pounds
Number of Speeds	3
Operation Mode	Automatic
Special Features	Continuous Draining, Adjustable Humidity Control, Automatic Defrost, Automatic Moisture Removal, Automatic Shutoff
Included Components	Removable Water Tank x 1, User Manual x 1, Power Cord x 1, Dehumidifier x 1, 4.9 Feet Drain Hose x 1
Material	Plastic
Color	White

7. Warranty and Support

For warranty information, technical support, or any questions regarding your Sweetcrispy Dehumidifier, please refer to

the warranty card included with your product or visit the official Sweetcrispy website. Please have your model number (EFM-CSJ6L-WT) and purchase date available when contacting support.

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