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PSOS PS-01SG

PSOS Dehumidifier User Manual

Model: PS-01SG

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your PSOS Dehumidifier. Please read it thoroughly before use and retain it for future reference.



Figure 1: Front view of the PSOS Dehumidifier.

SAFETY INSTRUCTIONS

- Always place the dehumidifier on a stable, level surface.

- Ensure adequate air circulation around the unit. Do not block air inlets or outlets.
- Do not operate the unit with a damaged power cord or plug.
- Keep out of reach of children and pets.
- Unplug the unit before cleaning or performing any maintenance.

SETUP

1. **Unpack the Dehumidifier:** Carefully remove the dehumidifier from its packaging. Retain packaging for future storage or transport.
2. **Choose a Location:** Place the dehumidifier in an area where humidity is a concern, such as a basement, bathroom, or bedroom. Ensure it is placed in a corner or against a wall, allowing for proper air intake and exhaust.
3. **Power Connection:** Plug the power cord into a suitable electrical outlet. The unit will automatically start running upon power connection.

OPERATING INSTRUCTIONS

The PSOS Dehumidifier features an intuitive control panel for easy operation.

Control Panel Overview

Power Button: Turns the unit on or off.

Mode Button: Cycles through different operating modes, including intelligent humidity control (e.g., maintaining 45-55% humidity).

Light Button: Toggles between different ambient light colors (red, blue, etc.) or turns the lights off.

Sleep Mode Button: Activates sleep mode, which turns off the display lights for undisturbed rest.

The dehumidifier operates quietly, similar to a small fan, ensuring minimal disturbance.

MAINTENANCE

Emptying the Water Tank

The dehumidifier collects moisture from the air into its internal water tank. The tank has a capacity of approximately 0.75 gallons (3/4 of a gallon).

1. When the tank is full, the unit will automatically shut off and an indicator light may illuminate.
2. Carefully pull out the water tank from the unit.
3. Empty the collected water into a sink or drain.
4. Slide the empty water tank back into the dehumidifier until it clicks into place. The unit will resume operation.

Regularly clean the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents.

TROUBLESHOOTING

If you encounter any issues with your PSOS Dehumidifier, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not turn on.	Not plugged in; power outage; water tank full or not properly seated.	Ensure unit is securely plugged in. Check power supply. Empty and re-seat water tank.
No water collected or low collection.	Humidity level is already low; room temperature is too low; air inlets/outlets blocked.	Check ambient humidity. Ensure room temperature is above 41°F (5°C). Clear any obstructions around the unit.
Unit is noisy.	Unit not on a level surface; internal components vibrating.	Place the unit on a flat, stable surface. If noise persists, contact customer support.

For issues not listed here, please contact PSOS customer support.

SPECIFICATIONS

Feature	Detail
Brand	PSOS
Model Name	PS-01SG
Floor Area Coverage	1000 Square Feet
Color	Gray
Special Feature	Digital Display
Water Tank Capacity	98 OZ (approx. 0.75 Gallons)
Product Dimensions	8.25"D x 5.5"W x 13.75"H
Number of Speeds	2
Operation Mode	Intermittent
Item Weight	5.85 pounds

WARRANTY AND SUPPORT

Specific warranty information for the PSOS Dehumidifier is not provided in the available product details. Please refer to the product packaging or the manufacturer's official website for detailed warranty terms and conditions.

For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact PSOS customer service through their official channels.