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› HOGARLABS 34 Pint Dehumidifier User Manual

HOGARLABS PD08GS

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Model: PD08GS

1. INTRODUCTION

The HOGARLABS 34 Pint Dehumidifier is designed to efficiently remove excess moisture from your indoor environment, creating a more comfortable and healthier living space. Ideal for basements, garages, bathrooms, bedrooms, kitchens, RVs, homes, and offices, this unit helps protect your furniture and appliances from humidity-related damage.



Figure 1: Front view of the HOGARLABS 34 Pint Dehumidifier.

2. KEY FEATURES

- **High Efficiency:** Removes up to 34 pints of moisture daily, adjusting humidity from 30% to 80%.
- **Energy Star Certified:** Designed for energy-saving operation.
- **Three Smart Modes:** DEHU (auto-start/shut-off based on set humidity), DRY (efficient clothes drying), and CONT (continuous dehumidification).
- **Intelligent & Portable Design:** Features a timer function, intelligent panel lock, auto shut-off when water tank is full, washable filter, 4 universal wheels, and a handle for easy mobility.
- **Quiet Operation:** Operates at approximately 40 dB, ensuring minimal disturbance.
- **Dual Drainage Options:** Includes a 0.6-gallon water tank for manual emptying and a drain hose for continuous drainage.



Figure 2: Illustration of the dehumidifier's high efficiency.

ENERGY STAR DEHUMIDIFIER

High-quality compressor technology saves energy



Figure 3: Energy Star certification for energy efficiency.

3. SETUP

1. **Unpacking:** Carefully remove the dehumidifier from its packaging. Retain packaging for future storage or transport.
2. **Placement:** Place the dehumidifier on a flat, stable surface in the desired area. Ensure there is at least 8 inches of space around the unit for proper airflow.
3. **Power Connection:** Plug the power cord into a grounded electrical outlet.
4. **Initial Operation:** For optimal performance, keep windows and doors closed in the area where the dehumidifier is operating.

The unit is equipped with 4 universal wheels and a hidden handle for easy movement between rooms.



Figure 4: Features for intelligent and portable design.

4. OPERATING MODES

The HOGARLABS dehumidifier offers three distinct operating modes to suit various humidity control needs:

- **DEHU Mode (Dehumidify Mode):** In this mode, the dehumidifier will automatically start and stop based on the target humidity level you set. This is ideal for maintaining a consistent humidity level in your space.
- **DRY Mode (Clothes Dry Mode):** This mode utilizes the most suitable fan speed and dehumidification intensity to efficiently remove moisture from clothes. It is particularly useful during continuous rainy days or in laundry rooms.
- **CONT Mode (Continuous Mode):** The dehumidifier runs continuously in this mode, rapidly lowering room humidity to the minimum possible level. This mode is perfect for managing areas with consistently high humidity.

The intelligent digital control panel allows for easy selection of modes and settings, including a 24-hour timer and a safe lock feature to prevent accidental operation.

3 Modes Dehumidification



Figure 5: Visual representation of the three operating modes.



Figure 6: Quiet operation for undisturbed daily life and rest.

5. DRAINAGE OPTIONS

Your dehumidifier offers two convenient methods for water removal:

- **Manual Drainage (0.6 Gallon Water Tank):** When the internal 0.6-gallon water tank is full, the dehumidifier will automatically stop operation and illuminate the full water indicator. Simply remove the tank, empty the collected water, and reinsert it to resume operation.
- **Continuous Drainage:** For uninterrupted operation, connect the included drain hose to the dehumidifier's outlet. This allows water to continuously drain into a suitable floor drain, sink, or other receptacle, eliminating the need for manual emptying.



Figure 7: Continuous and manual drainage options.

6. MAINTENANCE

Regular maintenance ensures the longevity and efficient performance of your dehumidifier:

- **Filter Cleaning:** The dehumidifier features a washable filter. Periodically remove the filter and clean it under running water. Allow it to dry completely before reinserting. Regular cleaning prevents dust buildup and maintains air quality.
- **Exterior Cleaning:** Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Water Tank Cleaning:** Clean the water tank regularly to prevent mold and mildew growth.

7. TROUBLESHOOTING

If you encounter issues with your dehumidifier, please refer to the following common troubleshooting steps:

- **Unit Not Turning On:** Ensure the power cord is securely plugged into a working electrical outlet. Check if the water tank is full and needs emptying.

- **No Dehumidification:** Verify that the humidity setting is lower than the current room humidity. Check if the air filter is clean and not obstructed. Ensure windows and doors in the area are closed.
- **Unusual Noise:** Check for any obstructions in the air inlet or outlet. Ensure the unit is placed on a stable, level surface.
- **Water Leakage:** Confirm the water tank is correctly seated. If using continuous drainage, ensure the drain hose is properly connected and not kinked or blocked.

For persistent issues not resolved by these steps, please contact customer support.

8. SPECIFICATIONS

Specification	Value
Brand	HOGARLABS
Model Name	Dehumidifier
Item Model Number	PD08GS
Capacity	34 Pints/Day
Tank Volume	0.66 Gallons
Floor Area Coverage	200 Square Feet
Product Dimensions	8.8"D x 12.5"W x 19.4"H
Item Weight	27.3 Pounds
Color	White
Material	Plastic
Operation Modes	Continuous Dehumidify, Auto Dehumidify, Dry Clothes
Included Components	0.6 Gallon Water Tank, Drain Hose, Removable Washable Filter
UPC	743645318597

9. WARRANTY AND SUPPORT

HOGARLABS stands behind the quality of its products. Your 34 Pint Dehumidifier comes with:

- **30-Day Return Policy:** For your peace of mind.
- **2-Year Extended Maintenance Period:** Ensuring long-term support for your product.
- **Technical Support:** Available to assist with any questions or issues you may encounter.

If you have any further questions or require assistance, our customer service team is available 24 hours a day to provide support.

