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› HOGARLABS 25 Pints Dehumidifier User Manual

HOGARLABS PD14AS

HOGARLABS 25 Pints Dehumidifier User Manual

Model: PD14AS

1. INTRODUCTION

Thank you for choosing the HOGARLABS 25 Pints Dehumidifier. This appliance is designed to efficiently remove excess moisture from your home, basements, bedrooms, bathrooms, and offices, creating a healthier and more comfortable environment. Please read this manual thoroughly before operation to ensure proper use, maintenance, and safety.



Figure 1: HOGARLABS 25 Pints Dehumidifier

Excess humidity can lead to various issues such as mold growth, allergens, floor damage, wet clothes, damp

carpets, joint pain, and wallpaper peeling. This dehumidifier helps mitigate these problems by maintaining optimal humidity levels.



Figure 2: Impact of Humidity on Home and Health

2. SETUP

Before operating your dehumidifier, ensure it is placed on a stable, level surface in the desired location. Allow at least 8 inches of space around the unit for proper airflow.

2.1 Drainage Methods

Your HOGARLABS dehumidifier offers two convenient drainage options:

1. **Manual Drainage (Water Tank):** The unit is equipped with a 0.42-gallon water tank. When the tank is full, the dehumidifier will automatically shut off and sound an alarm to alert you to empty it. Once emptied and reinserted, the unit will resume operation.
2. **Continuous Drainage (Drain Hose):** For extended use without manual emptying, connect the included 3.28-foot drain hose to the continuous drainage port on the back of the unit. Ensure the hose is sloped downwards

to allow gravity to drain water into a suitable floor drain or container.



Figure 3: Drainage Options

Video: Official HOGARLABS Dehumidifier PD14AS overview, demonstrating features and setup.

3. OPERATING INSTRUCTIONS

The dehumidifier features an intuitive top touch control panel and an LCD humidity display for easy operation.



Figure 4: Control Panel Overview

3.1 Working Modes

Select from three distinct working modes to suit your needs:

- **DEHU Mode:** Allows you to set a target humidity level between 30% and 80%. The dehumidifier will automatically turn on and off to maintain your desired humidity. Recommended comfortable humidity for people is 45%-60%.
- **DRY Mode:** A unique mode designed for quickly drying wet clothes and preventing odors.
- **CONT Mode:** Suitable for continuous dehumidification in high-humidity spaces, such as rapidly removing fog or water drops from bathroom glass.

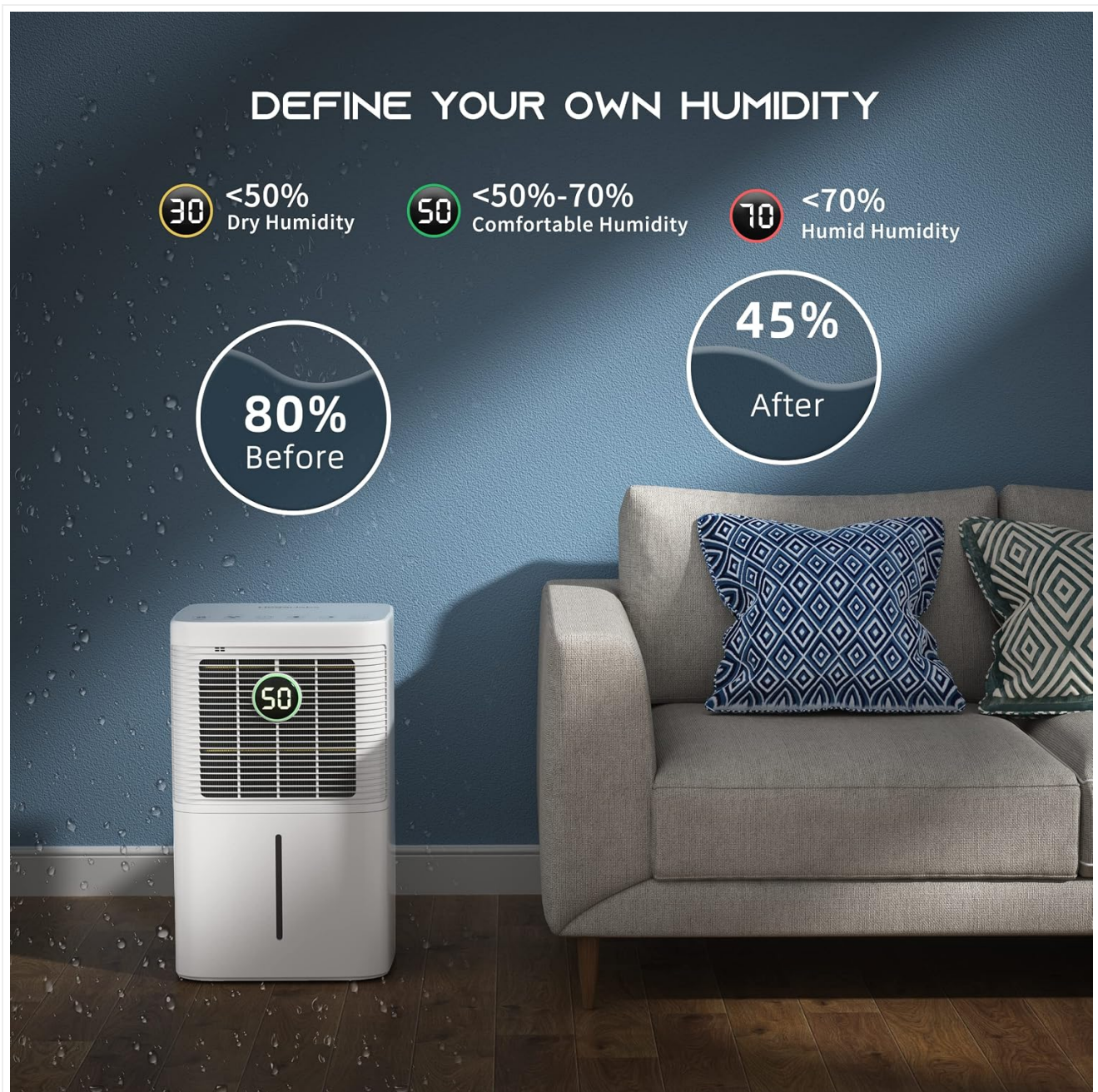


Figure 5: Humidity Level Definitions

3.2 Additional Features

- **Timer Function:** Preset the unit to turn on or off automatically for 1-24 hours.
- **Child Lock:** Prevents accidental changes to settings by children or pets.
- **LCD Humidity Display:** Provides an at-a-glance view of the current humidity level.
- **Ultra-Quiet Operation:** Operates as low as 36 dB, ensuring minimal disturbance.
- **Adjustable Wind Speed:** Control the fan speed in DEHU and CONT modes.

24 HOURS SURROUNDED BY HEALTHY AIR



Figure 6: 24-Hour Operation

4. MAINTENANCE

Regular maintenance ensures the longevity and efficiency of your dehumidifier.

- **Washable Filter:** The dehumidifier features a detachable and washable filter screen. Regularly clean the filter to maintain optimal air quality and dehumidification performance. Refer to the full manual for detailed cleaning instructions.
- **Water Tank:** Empty the water tank promptly when the 'Water Full' indicator illuminates and the alarm sounds. Clean the tank periodically to prevent mold or mildew buildup.

5. TROUBLESHOOTING

If you encounter issues with your dehumidifier, please refer to the following common solutions. For more complex problems, contact customer support.

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

is full and properly seated.

- **Dehumidifier Not Collecting Water:** Verify that the humidity setting is lower than the current room humidity. Check if the filter is clean and not obstructed. Ensure the unit is not operating in a very cold environment, which might trigger auto-defrost.
- **Water Leakage:** Confirm the continuous drain hose is properly connected and sloped downwards without kinks. Check if the water tank is correctly inserted and not damaged.
- **Unusual Noise:** Ensure the unit is on a flat, stable surface. Check for any foreign objects in the air intake or exhaust.

6. SPECIFICATIONS

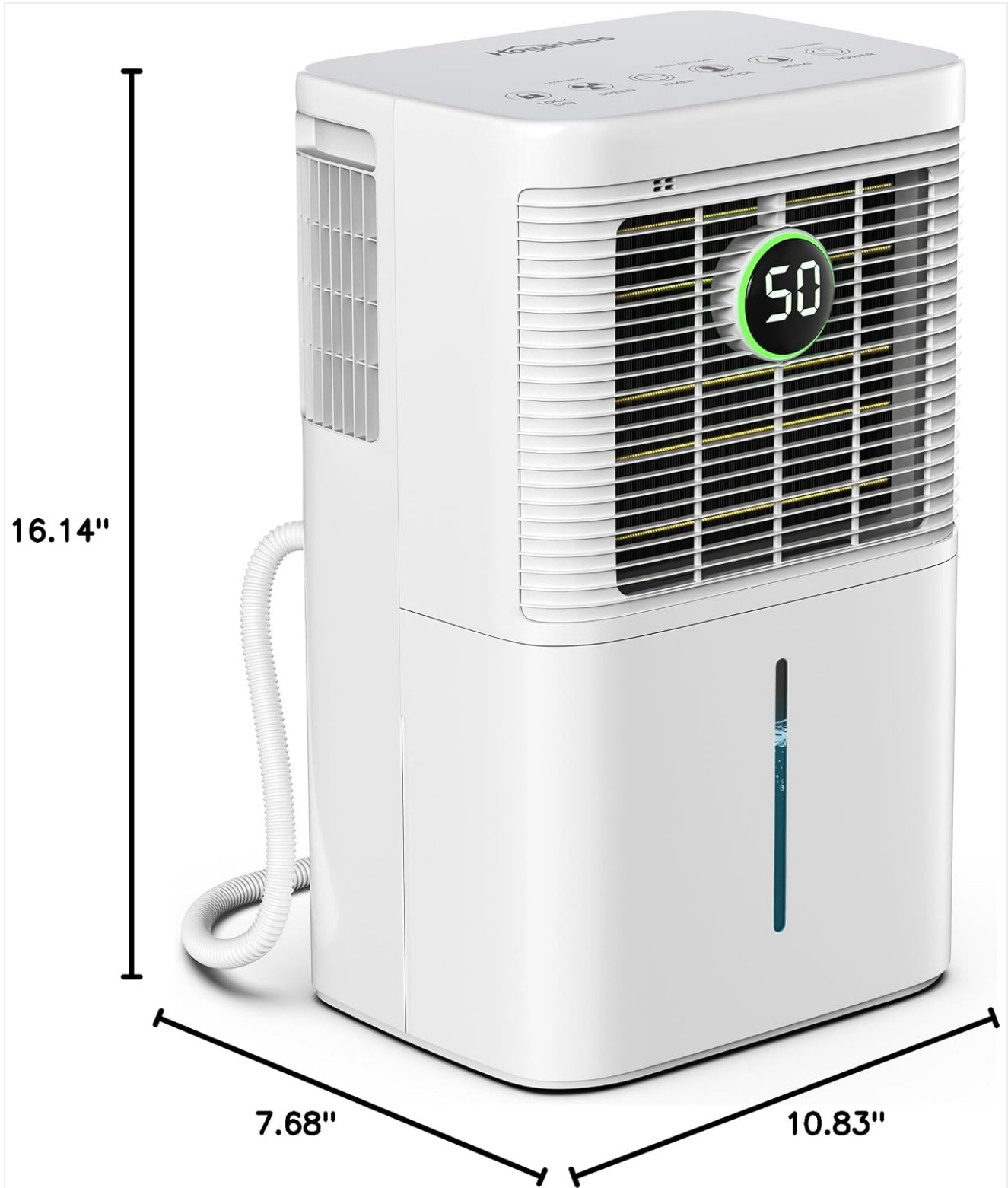


Figure 7: Product Dimensions

Feature	Detail
Brand	HOGARLABS
Model Name	22 Pint 1,500 sq ft Dehumidifier (PD14AS)
Dehumidification Capacity	25 Pints per Day
Floor Area Coverage	Up to 2,000 sq. ft.
Water Tank Capacity	0.42 Gallons
Product Dimensions	7.68"D x 10.83"W x 16.14"H
Item Weight	22.2 Pounds
Material	Acrylonitrile Butadiene Styrene (ABS)
Color	White
Number of Speeds	2
Included Components	Drain Hose
Operation Mode	Continuous
UPC	761062099776

7. WARRANTY & SUPPORT

HOGARLABS Dehumidifier offers a **1-year warranty** and a **3-month free return service**. Our dedicated customer service and after-sales team are available 24 hours a day to assist you with any questions or concerns. Please do not hesitate to contact us for support.