hOmeLabs HME0088

hOmeLabs 25 Pint Wi-Fi Dehumidifier

Model: HME0088

INTRODUCTION

Thank you for choosing the hOmeLabs 25 Pint Wi-Fi Dehumidifier. This manual provides essential information for the safe operation, maintenance, and troubleshooting of your new appliance. Designed for efficient moisture removal in spaces up to 3,500 sq ft, this dehumidifier features Wi-Fi smart control, quiet operation, and flexible drainage options to enhance your indoor environment.

IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using the dehumidifier. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always plug the dehumidifier into a grounded electrical outlet.
- Do not operate the unit if the power cord or plug is damaged.
- Ensure the unit is placed on a level, stable surface to prevent tipping.
- Do not block air inlets or outlets. Maintain at least 8 inches of clearance around the unit.
- Unplug the dehumidifier before cleaning, moving, or performing any maintenance.
- Do not use the unit in areas where flammable liquids or gases are stored.
- This appliance is for residential use only.
- Keep children and pets away from the unit during operation.

PRODUCT OVERVIEW

Familiarize yourself with the components of your hOmeLabs dehumidifier.

The hOmeLabs 25 Pint Wi-Fi Dehumidifier shown alongside its blue and white product packaging, highlighting its compact design and brand.

Huge Performance

Streamlined Design, Compact Form

Dehumidifier
25 Pint

MAX 64 Pint at 95°F, 90% RH

19.6 in

12.2 in

8.2 in

Most Efficient **2024**
ENERGY STAR www.energystar.gov

hOmeLabs

An illustration showing the dimensions of the dehumidifier: 19.6 inches high, 12.2 inches wide, and 8.2 inches deep, emphasizing its compact form factor.

Advanced Functionalities

Wi-Fi

Comfort

Filter

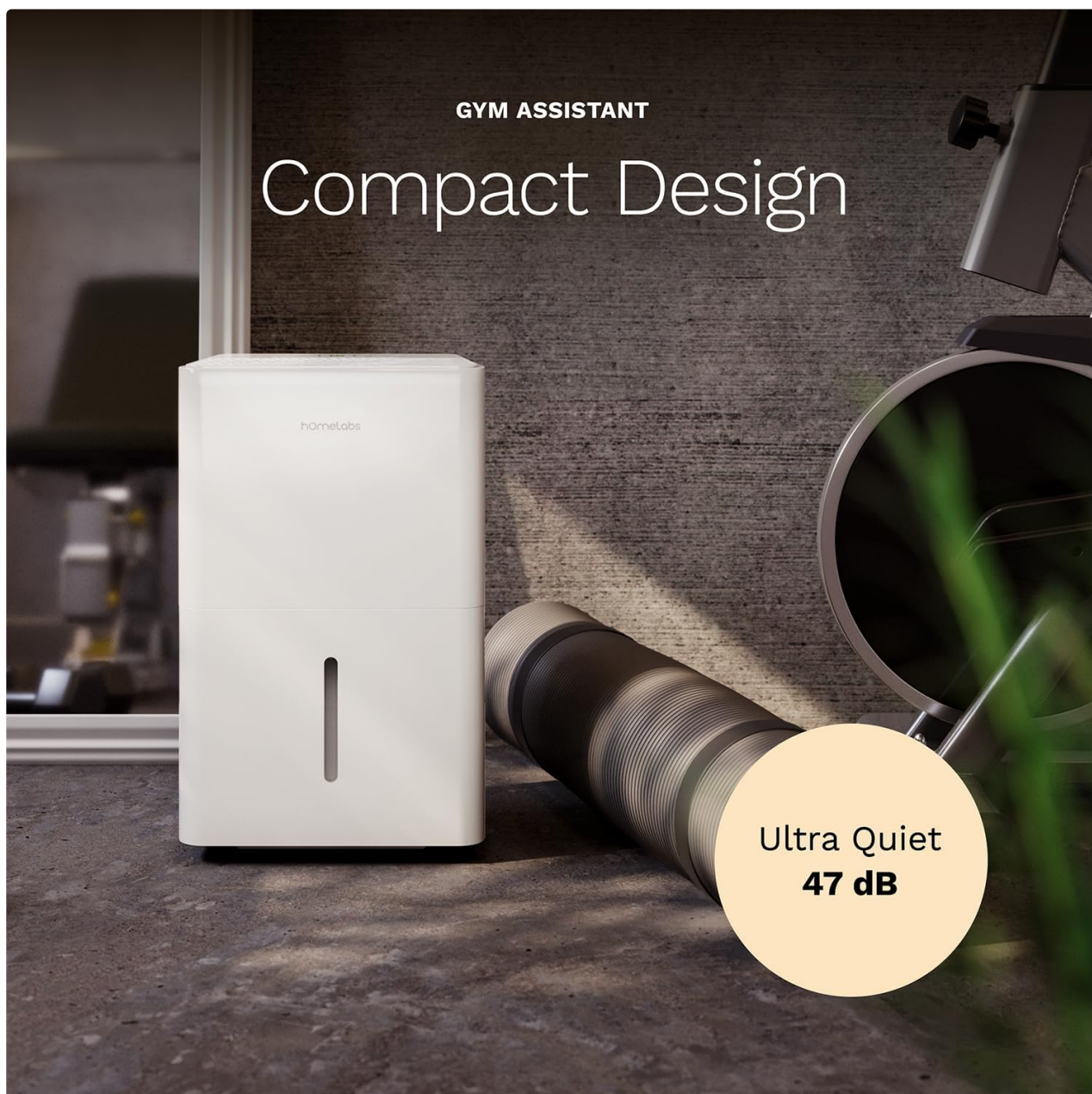**Turbo**

Continuous Drain

Auto Defrost

1–24 h Timer

A close-up of the dehumidifier's control panel, displaying buttons for Wi-Fi, fan speed, timer, comfort mode, and indicators for tank full and filter status.

The dehumidifier positioned in a gym setting next to a yoga mat, illustrating its compact design and emphasizing its ultra-quiet operation at 47 dB.

Key Components:

- **Control Panel:** Digital display and buttons for settings.
- **Air Inlet/Outlet:** Where air enters and exits the unit.
- **Water Tank:** Removable bucket for collected moisture.
- **Continuous Drain Outlet:** Port for connecting a drain hose for continuous operation.
- **Caster Wheels & Handle:** For easy portability.
- **Washable Filter:** Located at the back for air purification.

SETUP INSTRUCTIONS

1. **Unpacking:** Carefully remove the dehumidifier from its packaging. Retain packaging materials for future storage or transport.
2. **Placement:** Place the unit upright on a firm, level surface in the area where dehumidification is desired. Ensure there is at least 8 inches (20 cm) of space around all sides of the unit for proper airflow. Avoid placing it near heat sources

or in direct sunlight.

3. **Power Connection:** Plug the power cord into a grounded 110-120V/60Hz electrical outlet. The unit will beep once, and the display will light up.

The dehumidifier positioned in a room, highlighting its 4.9 ft power cord for flexible placement.

4. **Drainage Option (Optional):**

Dual-Option Drainage

Manual or Continuous for Complete Convenience

Built-In Tank

Gravity Drain Hose

Drain Hose Included

An image illustrating the two drainage options: using the built-in tank (manual emptying) or connecting a gravity drain hose for continuous drainage.

- **Manual Drainage:** The unit will collect water in the internal tank. When the tank is full, the unit will automatically shut off and indicate "Tank Full". Empty the tank as described in the Maintenance section.

- **Continuous Drainage:** For continuous operation without emptying the tank, attach the included drain hose to the continuous drain outlet. Ensure the hose is sloped downwards to a suitable drain (e.g., floor drain, large bucket) to allow gravity drainage.

OPERATING INSTRUCTIONS

Control Panel Functions:

- **Power Button:** Press to turn the unit ON or OFF.

- **Humidity Setting Buttons (+/-):** Adjust the desired humidity level from 35% to 85% relative humidity (RH) in 5% increments.

- **Fan Speed Button:** Cycle through High, Medium, and Low fan speeds.

- **Timer Button:** Set a timer for automatic ON/OFF operation (1-24 hours).

- **Comfort Mode Button:** Activates a preset humidity level for optimal comfort.

- **Wi-Fi Button:** Activates Wi-Fi pairing mode.

Wi-Fi Smart Control:

Your dehumidifier can be controlled remotely via Wi-Fi using a smartphone app, Google Assistant, or Alexa.

SMART HOME COMPATIBLE

Wi-Fi Function

Connect Your Device to Home Wi-Fi and Regulate Your Climate Anywhere, Anytime

works with Google Home

works with alexa

App Control

The dehumidifier shown with icons indicating compatibility with Google Home and Alexa, along with a smartphone icon representing app control for remote operation.

1. **Download App:** Download the hOmeLabs app from your smartphone's app store (iOS or Android).

2. **Pairing:** Follow the in-app instructions to pair your dehumidifier with your home Wi-Fi network. This typically involves pressing and holding the Wi-Fi button on the control panel until the indicator light flashes.

3. **Remote Control:** Once paired, you can adjust settings, monitor humidity levels, and set schedules from anywhere using your smartphone.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your dehumidifier.

Emptying the Water Tank:

1. When the water tank is full, the "Tank Full" indicator will illuminate, and the unit will stop operating.

2. Carefully pull out the water tank from the front of the unit.

3. Empty the collected water into a sink or drain.

4. Slide the empty tank back into the unit until it clicks into place. The unit will resume operation.

Cleaning the Air Filter:

The "Filter" indicator light will illuminate after 250 hours of operation, reminding you to clean the filter. Clean the filter every two weeks or more frequently depending on usage and air quality.

1. Turn off the dehumidifier and unplug it from the power outlet.

2. Remove the air filter from the back of the unit.

3. Wash the filter with warm, soapy water. Rinse thoroughly.

4. Allow the filter to air dry completely before reinstalling. Do not use a dryer or direct heat.

5. Once the filter is reinstalled, press and hold the "Filter" button for 3 seconds to reset the filter timer.

General Cleaning:

- Wipe the exterior of the unit with a soft, damp cloth.

- Do not use harsh chemicals, abrasives, or solvents.

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

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Dehumidifier does not turn on.	No power; Power cord not plugged in; Tank full.	Check power supply; Plug in power cord securely; Empty water tank.
Unit is running but not collecting water.	Humidity setting too high; Room temperature too low; Air filter clogged.	Lower desired humidity setting; Ensure room temperature is above 41°F (5°C); Clean air filter.
Unit is noisy.	Unit not level; Air filter clogged; Fan obstruction.	Place on a level surface; Clean air filter; Check for obstructions in fan area.
Wi-Fi connection issues.	Incorrect Wi-Fi password; Router too far; App issues.	Verify Wi-Fi password; Move unit closer to router; Restart app/unit.

SPECIFICATIONS

Feature	Detail
Brand	hOmeLabs
Model Name	hOmelabs - Dehumidifier - 25 Pint - WIFI (HME0088)
Dehumidification Capacity	25 Pints per Day (at 80°F, 60%RH) / MAX 64 Pints (at 95°F, 90%RH)

Feature	Detail
Coverage Area	Up to 3,500 Sq Ft
Tank Volume	1 Gallon
Product Dimensions (D x W x H)	8.2"D x 12.2"W x 19.6"H
Item Weight	27.1 Pounds
Operation Mode	Automatic
Special Features	Adjustable Humidity Control, Automatic Defrost, Automatic Moisture Removal, Automatic Shutoff, Bucket Storage, Digital Display, Portable, Quiet Operation, Removable Tank, Timer, Washable Filter, Wi-Fi Enabled
Energy Efficiency	Energy Star Most Efficient 2024 Certified

WARRANTY AND SUPPORT

Your hOmeLabs 25 Pint Wi-Fi Dehumidifier comes with a standard manufacturer's warranty. For detailed warranty information, please refer to the official warranty document provided with your purchase or visit the hOmeLabs website.
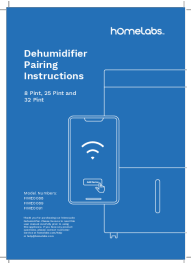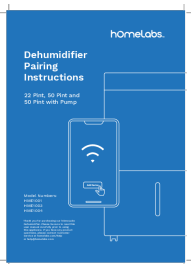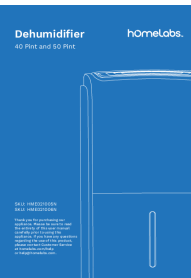**Warranty Document:** Download Warranty (PDF)
For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact hOmeLabs customer service. Contact information can typically be found on the hOmeLabs website or in your product packaging.

Related Documents - HME0088

homelabs Dehumidifier HME0088 & HME0089 User Manual | Operation, Safety, and Troubleshooting
Comprehensive user manual for the homelabs Dehumidifier models HME0088 and HME0089. Covers important safety instructions, parts description, operation guide, cleaning and maintenance, troubleshooting common issues, FCC compliance, and warranty information for your 25 and 32 pint dehumidifier.

	[hOmeLabs Dehumidifier Pairing Instructions & Smart App Setup Guide](#) Comprehensive guide to pairing your hOmeLabs Dehumidifier (Models HME0088, HME0089, HME0091) with the hOmeLabs smart app via Bluetooth and Wi-Fi. Includes voice control instructions for Alexa and Google Assistant.
	[homelabs 8 Pint Dehumidifier HME0081 User Manual - Operation, Safety, and Troubleshooting](#) Comprehensive user manual for the homelabs 8 Pint Dehumidifier, Model HME0081. Includes setup, operation, safety instructions, cleaning, maintenance, troubleshooting, and warranty information.
	[homelabs ENERGY STAR Rated Dehumidifier Manual - Models HME020030N, HME020006N, HME020031N](#) User manual for homelabs ENERGY STAR rated dehumidifiers (30, 50, 70 Pint Capacity). Provides setup, operation, safety, parts description, troubleshooting, and warranty information for models HME020030N, HME020006N, HME020031N.
	[Homelabs Dehumidifier Pairing Instructions](#) Step-by-step guide on how to pair your Homelabs Dehumidifier with the Homelabs smart app via Wi-Fi or Bluetooth, including voice control instructions for Alexa and Google Assistant.
	[homelabs 40 Pint and 50 Pint Dehumidifier User Manual](#) User manual for homelabs 40 Pint and 50 Pint Dehumidifier models (HME021005N, HME021006N). Provides instructions on safety, installation, operation, maintenance, and troubleshooting.