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› BUBLUE 2000 Sq. Ft Dehumidifier User Manual

BUBLUE DH1

BUBLUE 2000 Sq. Ft Dehumidifier User Manual

Model: DH1

Brand: BUBLUE

1. INTRODUCTION

Thank you for choosing the BUBLUE 2000 Sq. Ft Dehumidifier. This appliance is designed to efficiently remove excess moisture from your indoor environment, improving air quality and comfort. It is ideal for basements, homes, and large rooms, capable of removing up to 25 pints of moisture per day under standard conditions (86°F, 80%RH).

Key features include:

- Powerful dehumidification for areas up to 2000 Sq. Ft.
- Industry-leading low noise operation at 36dB.
- Three operation modes: Intelligent, Continuous, and Sleeping.
- Integrated air filters and anion generator for improved air quality.
- Dedicated clothes drying function.
- Child safety lock for enhanced security.
- Clear 3-colored indicator lights and a visible 0.53-gallon water tank.
- Easy mobility with 360° rotatable wheels and ergonomic handles.
- Flexible drainage options: manual tank emptying or continuous drainage with included hose.





Figure 1: BUBLUE 2000 Sq. Ft Dehumidifier Overview

2. SETUP

2.1 Unpacking and Placement

Carefully remove the dehumidifier from its packaging. Place the unit upright on a flat, stable surface in the desired location. Ensure there is at least 8 inches (20 cm) of space around the unit for proper airflow. This dehumidifier is suitable for basements, bathrooms, bedrooms, garages, or any large room requiring moisture control.

2.2 Power Connection

Plug the power cord into a grounded electrical outlet. The unit will enter standby mode.

2.3 Drainage Options

Your dehumidifier offers two drainage methods:

- **Manual Drainage:** The unit collects water in its internal 0.53-gallon water tank. When the tank is full, the unit will automatically shut off and an indicator light will illuminate. Empty the tank and reinsert it to resume operation.
- **Continuous Drainage:** For extended operation without manual emptying, attach the included drain hose to the drainage outlet on the back of the unit. Route the hose to a suitable drain (e.g., floor drain, large bucket) ensuring it is sloped downwards for gravity drainage.

Auto / Manual Drainage



Drainage Outlet



Overflow Protection



Water Tank Cover



Figure 2: Auto / Manual Drainage Setup

3. OPERATION

3.1 Control Panel Overview

The dehumidifier features an intelligent touch control panel with an LED digital display. You can swipe and tap to view

humidity information, mode status, and airflow levels.

Intelligent Touch Control

Digital Display & Smart Panel

It adopts LED Digital Display and the Easy-to-Operate button. Swipe & tap to see humidity info, mode status, or airflow levels.



Figure 3: Control Panel Layout

3.2 Power On/Off

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

3.3 Operation Modes

Press the **Mode** button to cycle through the following modes:

- **Intelligent Mode:** For daily usage, the unit automatically adjusts dehumidification based on the ambient humidity (30%-80% adjustable humidity).
- **Continuous Mode:** Ideal for extremely damp conditions, the unit operates continuously to reduce humidity.
- **Sleeping Mode:** Designed for nighttime use, this mode operates quietly to create a peaceful ambiance.

We Can't Change Humidity Outside but Inside



Figure 4: Dehumidifier Operation Modes

3.4 Timer Function

Use the **Timer** button to set a 24-hour timer for automatic turn on/shut off.

3.5 Child Safety Lock

Activate the **Child Lock** function to prevent unintentional changes to settings, protecting children and pets.

3.6 Clothes Drying Function

The dehumidifier can assist in drying clothes by removing moisture from the air, making the process faster and easier.



Figure 5: Clothes Drying Feature

4. MAINTENANCE

4.1 Emptying the Water Tank

When the water tank is full, the unit will stop operating and an indicator will light up. Carefully pull out the water tank, empty the collected water, and slide the tank back into place until it clicks securely. Ensure the tank is properly seated for the unit to resume operation.

4.2 Cleaning the Air Filter

Regularly clean the air filter to maintain optimal performance and air quality. Refer to the filter access instructions in your quick start guide. Gently remove the filter and clean it with a vacuum cleaner or wash it with warm, soapy water. Allow the filter to dry completely before reinserting it.

4.3 General Cleaning

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

5. TROUBLESHOOTING

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

- **Unit does not turn on:** Check if the power cord is securely plugged into a working electrical outlet. Ensure the water tank is correctly inserted and not full.
- **Dehumidifier is not collecting water:** Verify that the ambient humidity is above the set humidity level. Check if the air filter is clean and not obstructed. Ensure the unit is not in a very cold environment, as low temperatures can affect performance.
- **Unit is noisy:** While designed for low noise, ensure the unit is placed on a flat, stable surface to prevent vibrations. Check for any obstructions in the air intake or exhaust vents.
- **Water tank full indicator is on, but tank is not full:** Ensure the water tank is properly seated and the float switch is not stuck.

For persistent issues or problems not listed here, please contact customer support.

6. SPECIFICATIONS

Feature	Specification
Brand	BUBLUE
Model Number	DH1
Floor Area Coverage	2000 Square Feet
Dehumidification Capacity	25 Pints per Day
Tank Volume	0.53 Gallons
Product Dimensions (DxWxH)	8.7"D x 9.8"W x 15.5"H
Item Weight	24.3 pounds
Operation Modes	Comfort, Continuous, Standard

Feature	Specification
Special Feature	Digital Display
Included Components	Drain hose



Figure 6: Product Dimensions

7. WARRANTY & SUPPORT

7.1 Warranty Information

Your BUBLUE Dehumidifier comes with a 1-year paperless (environmentally friendly) warranty. This warranty is automatically activated upon receiving your product.

7.2 Customer Support

If you encounter any problems with your dehumidifier, please do not hesitate to contact us directly. Our customer support team is committed to providing solutions and will reply to your inquiry within 24 hours.
For support, please refer to the contact information provided with your purchase or visit the official BUBLUE website.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

Why is my BUBLUE OL12D-D031A dehumidifier freezing up even after I turn it off and let the ice melt?

If your BUBLUE OL12D-D031A dehumidifier is consistently freezing up, it is usually caused by restricted airflow or operating in temperatures that are too low. Please try the following troubleshooting steps:Check the Air Filter: A...
[Read full answer](#)