

## COLAZE DH01

# COLAZE DH01 Dehumidifier User Manual

Model: DH01

## 1. INTRODUCTION

Thank you for choosing the COLAZE DH01 Dehumidifier. This appliance is designed to efficiently remove excess moisture from your indoor environment, creating a more comfortable and healthier living space. Please read this manual thoroughly before operating the unit and keep it for future reference.

## 2. SAFETY INFORMATION

To prevent injury to the user or others and property damage, the following instructions must be followed. Incorrect operation due to ignoring instructions may cause harm or damage.

- Always plug the unit into a grounded electrical outlet.
- Do not operate the unit with a damaged cord or plug.
- Do not place the unit near heat sources or in direct sunlight.
- Ensure adequate clearance (at least 8 inches) around the unit for proper airflow.
- Do not immerse the unit, power cord, or plug in water or other liquids.
- Empty the water bucket regularly to prevent overflow.
- Unplug the unit before cleaning or performing any maintenance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

## 3. PRODUCT FEATURES

The COLAZE DH01 Dehumidifier is equipped with advanced features for optimal performance and user convenience.

- **High Efficiency Dehumidification:** Capable of removing up to 30 pints (405 oz) of moisture per day, suitable for areas up to 2500 square feet.
- **Energy Star Certified:** Designed for energy efficiency, helping to reduce electricity consumption.
- **Ultra-Quiet Operation:** Operates at a low noise level of less than 42dB, ideal for bedrooms and living areas.
- **24-Hour Timer:** Allows for scheduled operation, enhancing convenience and energy saving.

- **Auto Defrost Function:** Automatically defrosts coils when ambient temperature drops below 32°F (0°C) to prevent ice buildup.
- **Overflow Protection:** Automatically shuts off the unit and alerts when the water tank is full to prevent spills.
- **Easy Portability:** Features a built-in handle and 360-degree universal wheels for effortless movement.
- **Multiple Drainage Options:** Supports both manual bucket drainage and continuous drainage via an included hose.
- **Smart Control Panel:** Intuitive electronic display shows current humidity and allows for easy setting adjustments.

## 4. PACKAGE CONTENTS

Please check the package for the following items:

- COLAZE DH01 Dehumidifier Unit
- Drain Hose (3.3 ft)
- User Manual

## 5. SETUP

Follow these steps to set up your dehumidifier:

1. **Unpack:** Carefully remove the dehumidifier and all packing materials from the box.
2. **Placement:** Place the unit upright on a firm, level surface in the area where dehumidification is needed. Ensure there is at least 8 inches (20 cm) of space around the unit for proper air circulation.
3. **Power Connection:** Plug the power cord into a grounded electrical outlet.



Image: COLAZE DH01 Dehumidifier main unit with green leaves indicating fresh air.



Image: Diagram showing the dimensions of the COLAZE DH01 Dehumidifier (11"D x 13"W x 17"H).

## 6. OPERATING INSTRUCTIONS

### 6.1 Control Panel Overview

The intelligent electronic display panel allows you to easily control and monitor the dehumidifier's functions.

## Smart Control Panel



Image: Close-up of the dehumidifier's smart control panel, showing buttons for Setting, Timer, Speed (Low/High), and Power ON/OFF, along with indicators for Defrost, Full, and Run.

- **Power Button:** Turns the unit ON or OFF.
- **Setting Button:** Adjusts the desired humidity level (Dehumidification Setting).
- **Timer Button:** Sets the 24-hour timer for automatic ON/OFF.
- **Speed Button:** Selects fan speed (Low or High).
- **Display:** Shows current humidity level or timer settings.
- **Indicators:** Lights for DEFROST, FULL (water tank), LOW/HI (fan speed), and RUN.

### 6.2 Operating Modes

The dehumidifier offers various operating modes to suit your needs.

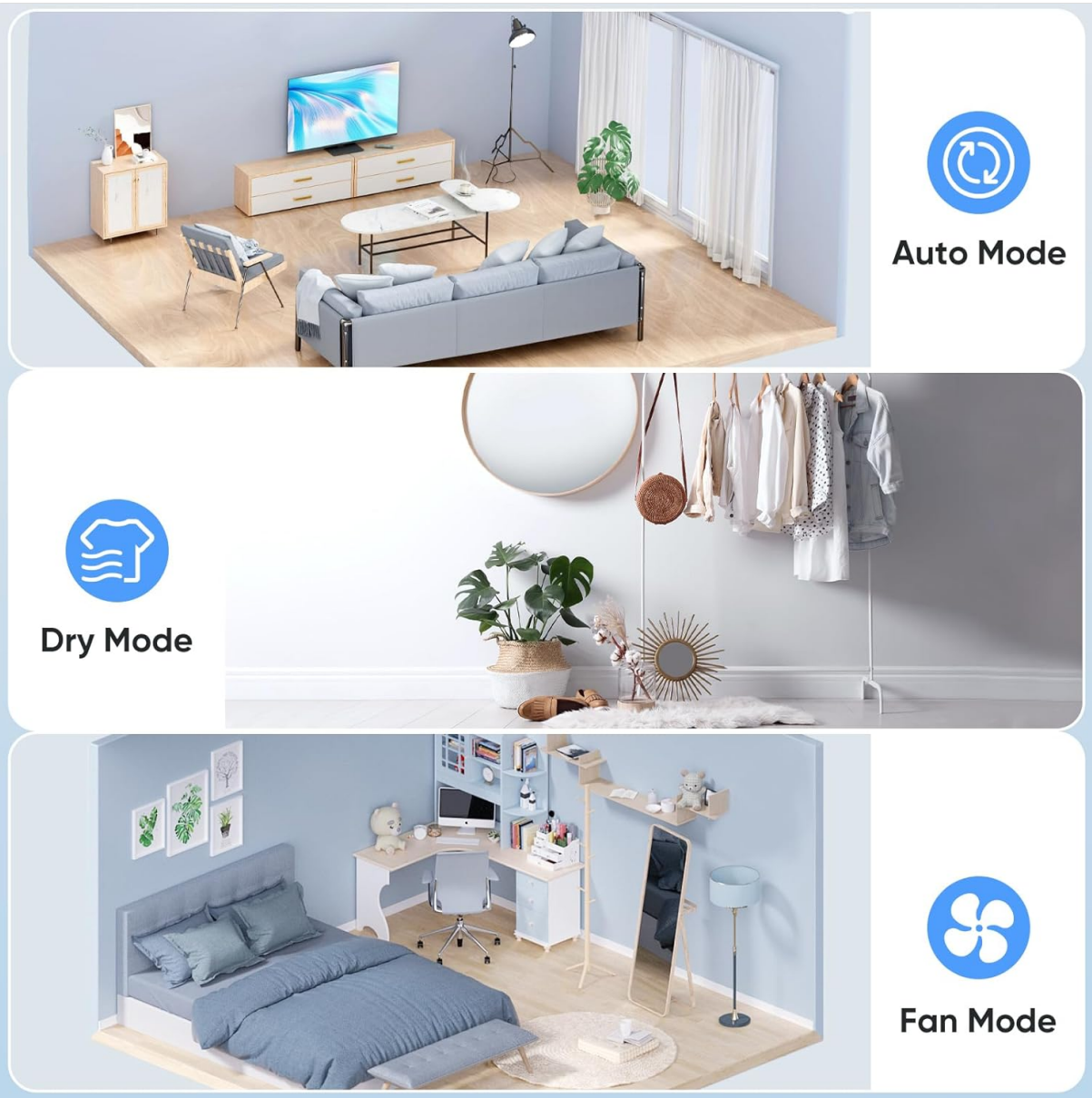


Image: Illustrations showing the dehumidifier in different room settings, indicating Auto Mode, Dry Mode, and Fan Mode.

- **Auto Mode:** The unit automatically adjusts operation based on the ambient humidity to maintain the set level.
- **Dry Mode:** Provides continuous dehumidification for faster drying, often used for laundry or very damp areas.
- **Fan Mode:** Circulates air without engaging the dehumidification function.

### 6.3 Setting Humidity and Timer

- **Setting Humidity:** Press the 'Setting' button to cycle through desired humidity levels. The unit will automatically start or stop to maintain this level.
- **Setting Timer:** Press the 'Timer' button to set the desired hours for the unit to turn ON or OFF automatically.

### 6.4 Drainage Methods

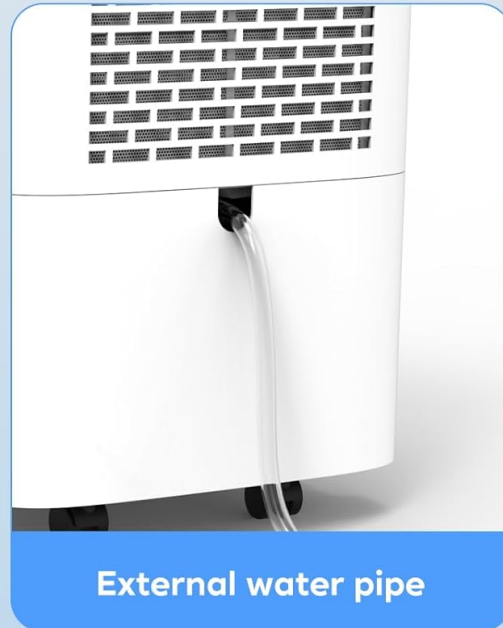
The COLAZE DH01 offers two convenient ways to remove collected water.

## Two Drainage Methods

If you'd rather not have to empty the tank multiple time a day ,  
you could attach a hose for continuous draining



Water tank



External water pipe

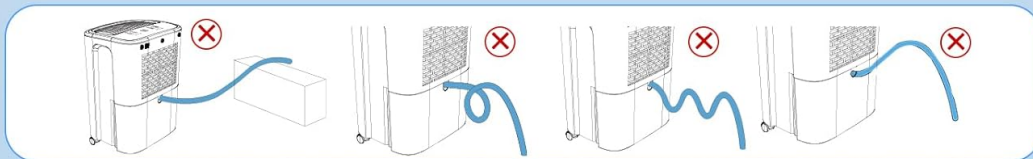


Image: Two panels illustrating the water tank for manual drainage and the external water pipe connection for continuous drainage, with a diagram showing proper hose routing.

- **Manual Drainage (Bucket):** The unit collects water in its 0.66-gallon (2.5L) internal bucket. When full, the 'Full' indicator will light up, an alarm will sound, and the unit will stop operating. Carefully remove the bucket and empty the water.
- **Continuous Drainage:** For continuous operation without emptying the bucket, attach the included drain hose to the drainpipe hole on the left side of the dehumidifier. Ensure the hose is sloped downwards to allow gravity drainage into a floor drain or larger container.

Video: An official COLAZE video demonstrating the features and operation of the 30 Pint Dehumidifier, including its quiet operation and efficiency.

## 7. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your dehumidifier.

- **Cleaning the Water Bucket:** Empty and clean the water bucket regularly to prevent mold and mildew growth. Use mild soap and water, then rinse thoroughly.
- **Cleaning the Air Filter:** The washable air filter should be cleaned approximately once a month, or more frequently depending on usage and air quality. Remove the filter, wash it with warm, soapy water, rinse, and let it air dry completely before reinserting.



- **Cleaning the Exterior:** Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** If storing the unit for an extended period, ensure the water bucket is empty and clean, and the filter is clean and dry. Store in an upright position in a cool, dry place.



Image: Visual representation of key components including handles, washable filter, 360° universal wheels, and the 3.3ft draining hose, highlighting ease of maintenance and mobility.

8. TROUBLESHOOTING

Before contacting customer support, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Unit does not turn on	No power; Power cord loose; Water bucket full or not properly inserted.	Check power supply; Ensure plug is secure; Empty and reinsert water bucket correctly.
No water collected	Humidity level too low; Room temperature too low; Air filter clogged; Unit too small for space.	Adjust humidity setting; Ensure room temp is above 41°F (5°C); Clean air filter; Consider larger unit for bigger spaces.



Problem	Possible Cause	Solution
Unit runs constantly	Humidity setting too low; Room is very damp; Continuous drainage enabled.	Increase desired humidity setting; Check for excessive moisture sources; This is normal in continuous drainage mode.
Loud noise during operation	Unit not on a level surface; Air filter clogged; Obstruction in fan.	Place on a flat, stable surface; Clean air filter; Check for and remove any obstructions.



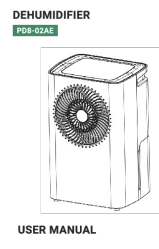
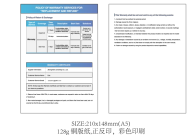

## 9. SPECIFICATIONS

Specification	Value
Brand	COLAZE
Model Name	DH01
Floor Area Coverage	2500 Square Feet
Dehumidification Capacity	30 Pints per Day
Water Tank Volume	85 Fluid Ounces (0.66 Gallons)
Product Dimensions (DxWxH)	11"D x 13"W x 17"H
Number of Speeds	2
Item Weight	4.07 pounds (1.85 Kilograms)
Wattage	1800 watts
Operation Mode	Continuous
UPC	850030908261

## 10. WARRANTY AND SUPPORT

COLAZE dehumidifiers are made of high-quality materials and are designed for energy efficiency and durability. Your COLAZE DH01 Dehumidifier comes with a **Two-Year Warranty**, free replacement, and lifetime technical support.

For any questions, issues, or technical assistance, please contact COLAZE customer support through the retailer's platform or the official COLAZE website. Please have your model number (DH01) and purchase information ready when contacting support.

	<p><a href="#">COLAZE DH01 Dehumidifier User Manual - Operation, Safety, and Care</a></p> <p>Comprehensive user manual for the COLAZE DH01 Dehumidifier. Includes important safety instructions, parts description, specifications, operation guide, drainage methods, and cleaning/maintenance tips.</p>
	<p><a href="#">COLAZE Dehumidifier PD15R-01AE: Frequently Asked Questions and Support</a></p> <p>Find answers to common questions about the COLAZE PD15R-01AE dehumidifier, including troubleshooting, operation, warranty, and contact information. Learn how to optimize your dehumidifier's performance.</p>
	<p><a href="#">PD8-02AE Dehumidifier User Manual - Operation, Maintenance, and Troubleshooting</a></p> <p>Comprehensive user manual for the PD8-02AE Dehumidifier, covering setup, operation, maintenance, troubleshooting, and specifications. Learn how to effectively use and care for your appliance.</p>
	<p><a href="#">Colaze Dehumidifier Warranty Policy: Replacement and Refund</a></p> <p>Official warranty policy for Colaze dehumidifiers, detailing replacement and refund procedures, coverage terms, and conditions for Zhongshan Lianchang Co., Ltd. products.</p>
	<p><a href="#">AUXO Celsius User Manual: Quick Start, Operation, and Maintenance Guide</a></p> <p>Comprehensive user manual for the AUXO Celsius vaporizer, covering setup, operation, packing dry herb and concentrates, charging, app connectivity, cleaning, maintenance, safety precautions, and warranty information.</p>