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› NovaLivin DH-CS19 Dehumidifier User Manual

NovaLivin DH-CS19

NovaLivin DH-CS19 Dehumidifier User Manual

INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your NovaLivin DH-CS19 Dehumidifier. Please read this manual thoroughly before using the appliance and retain it for future reference. This dehumidifier is designed to effectively remove excess moisture from the air in small to medium-sized indoor spaces, contributing to a more comfortable and healthier environment.



Figure 1: NovaLivin DH-CS19 Dehumidifier and included moisture absorber box.

PRODUCT FEATURES

- **Efficient Moisture Removal:** Removes up to 34 oz (1000ml) of moisture daily under conditions of 86°F and 80% RH, utilizing dual semiconductor technology.
- **Energy Efficient:** Consumes approximately 1.3 kWh per day, designed for low energy operation.
- **Customizable Humidity Control:** Offers automatic modes (40%, 50%, or 60% relative humidity) and two fan speeds (L1/L2) for varied dehumidification needs.
- **Compact and Portable Design:** Small footprint suitable for tight spaces like bathrooms, bedrooms, closets, and RVs. Features a removable, transparent 68 oz (2L) water tank for easy monitoring and emptying.
- **Automatic Shutoff with Alert:** Automatically stops operation when the water tank is full, accompanied by a flashing light and an audible alarm to prevent spills.
- **Ultra-Quiet Operation:** Sleep mode operates at approximately 30dB, ensuring minimal disturbance for use in bedrooms or nurseries.
- **Dry Mode Function:** A dedicated mode for assisting in the quick drying of delicate clothes and small items.
- **7-Color LED Light:** Integrated ambient lighting feature that can also serve as a night light.

- **24-Hour Timer:** Adjustable timer for scheduled operation, allowing for hands-free use.
- **iF Design Award Winner:** Recognized for its sleek and functional design.
- **Bonus Dehumidifier Box:** Includes a reusable moisture absorber box for small, enclosed spaces like closets or drawers.

Powerful Home Dehumidifier
Removes 34oz (1000ml) Daily at 86°F & 80% RH

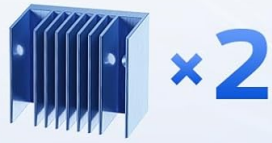
Before 80% **After** 45%

Ideal for Rooms up to **300** sq.ft

Figure 2: The NovaLivin Dehumidifier effectively reduces humidity in living spaces.

2X Faster Dehumidifying

Continuous Low-Energy Operation



**Dual
Semiconductor**



Up to (34oz)
1000 ML/Day
(86°F, 80%RH)

68
OZ 
Water Tank



Figure 3: Dual semiconductor technology enables efficient moisture removal into the 68 oz water tank.

SETUP GUIDE

- Unboxing:** Carefully remove the dehumidifier and all accessories from the packaging. Ensure all components listed in the package contents are present.
- Placement:** Place the dehumidifier on a flat, stable surface in the desired room. Ensure there is at least 10 cm (4 inches) of space around the air inlet (back) and air outlet (top) for optimal airflow. Avoid placing it against walls or furniture that could obstruct ventilation.
- Power Connection:** Connect the power adapter to the dehumidifier's power port and then plug it into a suitable electrical outlet.
- Water Tank:** Ensure the water tank is correctly inserted into the unit. The unit will not operate if the tank is not properly seated or is removed.

Every Corner Covered

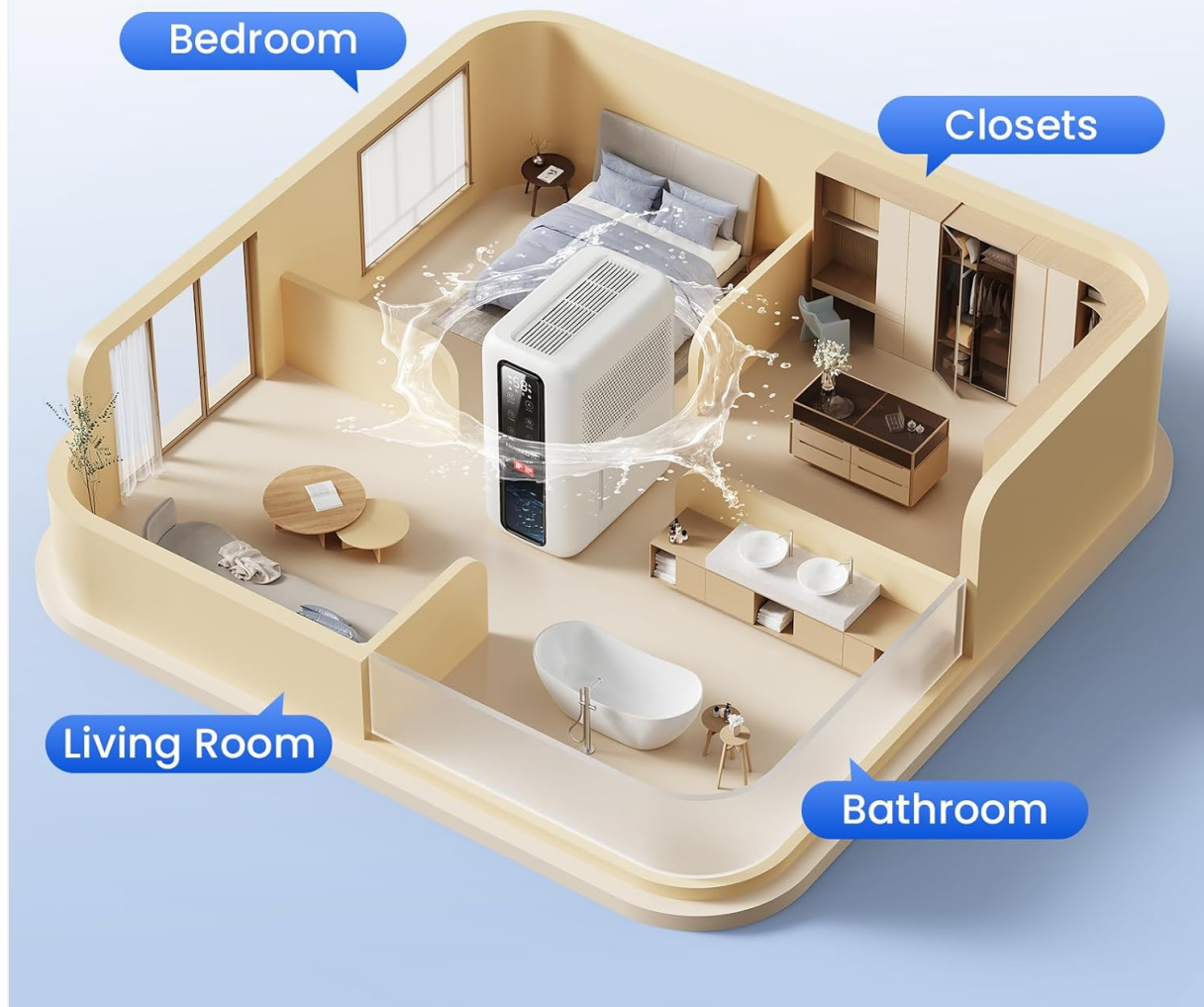


Figure 4: Recommended placement for the dehumidifier in different areas of your home.

OPERATING INSTRUCTIONS

The NovaLivin DH-CS19 Dehumidifier features an intuitive control panel for easy operation.

1. **Power On/Off:** Press the Power button to turn the unit on or off.
2. **Mode Selection:** Press the 'Mode' button to cycle through available operating modes:
 - **Auto Mode:** Automatically adjusts operation to maintain a preset humidity level (40%, 50%, or 60%).
 - **Strong Mode (L2):** Operates at a higher fan speed for faster dehumidification.
 - **Sleep Mode:** Reduces fan speed and light intensity for quiet nighttime operation.
 - **Dry Mode:** Activates a warm air flow to assist in drying clothes.
3. **Auto Humidity Control:** In Auto Mode, repeatedly press the 'Auto' button to select your desired humidity target (40%, 50%, or 60%). The unit will work to maintain this level.
4. **Light Control:** Press the 'Lights' button to turn the 7-color LED ambient light on or off. You can also cycle through colors or set it to a single color.
5. **Timer Setting:** Press the 'Timer' button to set an operating duration (e.g., 8h, 16h, 24h). The unit will automatically shut off after the set time.

Smart Humidity Control



Figure 5: Smart humidity control settings on the dehumidifier's display.

Sleep Quietly, Dry Strongly

24h

STRONG MODE (L2)
(30-40dB/
Gentle fan sound)

SLEEP MODE
(< 30 dB/Whisper-quiet
for Quality Sleep)

Figure 6: The dehumidifier offers both strong and quiet sleep modes for versatile use.

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Video 1: Overview of the NovaLivin 68OZ Dehumidifier's features and operation.

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Video 2: Demonstration of the small dehumidifier's use in bedroom, bathroom, and closet settings.

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Video 3: A brief preview showcasing the dehumidifier's small size, quiet operation, and effectiveness.

MAINTENANCE

- Emptying the Water Tank:** When the water tank is full, the unit will automatically shut off, a red light will flash, and an alarm will sound. Carefully pull out the water tank, discard the collected water, and reinsert the tank firmly until it clicks into place.
- Cleaning the Unit:** Wipe the exterior of the dehumidifier with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Reusable Dehumidifier Box:** The included bonus dehumidifier box contains desiccant beads that change color when saturated. To reactivate, place the box on top of the main dehumidifier unit in Dry Mode, or follow specific instructions provided with the box for alternative drying methods.

Full Tank Auto Stop



Figure 7: The dehumidifier's auto-shutoff feature prevents overflow when the tank is full.

TROUBLESHOOTING

- **Unit Not Turning On:** Ensure the power cord is securely plugged into both the unit and the wall outlet. Verify the water tank is correctly inserted and not full.
- **Dehumidification is Low:** Check that the air inlets and outlets are not obstructed. Ensure the room temperature and humidity levels are within the effective operating range (optimal performance in conditions of 86°F, 80% RH). Lower temperatures and humidity will reduce effectiveness.
- **Excessive Noise:** Check for any obstructions in the fan or ensure the unit is placed on a stable, flat surface to prevent vibrations.

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Video 4: A brief preview highlighting the dehumidifier's compact size and quiet operation.

SPECIFICATIONS

Feature	Specification
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Brand	NovaLivin
Model Name	68OZ Dehumidifier (DH-CS19)
Moisture Removal Capacity	34 oz (1000ml) per day (86°F, 80% RH)
Water Tank Capacity	68 Fluid Ounces (2 Liters)
Recommended Floor Area	Up to 320 sq. ft (30 Square Meters)
Power Consumption	54 watts (approx. 1.3 kWh/day)
Operation Mode	Automatic, Strong, Sleep, Dry
Humidity Control	40%, 50%, 60% RH (Auto Mode)
Noise Level	30dB (Sleep Mode)
LED Light	7 Colors Ambient Light
Timer	24-hour adjustable
Automatic Shutoff	Yes, with light and alarm
Product Dimensions	5.32"D x 9.45"W x 12"H
Item Weight	5.39 pounds (2.45 Kilograms)
Material	ABS Plastic

WARRANTY AND SUPPORT

NovaLivin is committed to customer satisfaction. Your DH-CS19 Dehumidifier comes with the following:

- **24-Month Replaceable Warranty:** Enjoy peace of mind with a 24-month warranty covering manufacturing defects.
- **30-Day Free Return:** If you are not completely satisfied, you may return the product within 30 days for a full refund.
- **24-Hour Fast Support:** Our customer service team is available 24/7 to assist with any questions or issues you may encounter.