Manuals+
Q & A | Deep Search | Upload

CONOPU DH-CS01

CONOPU OZC19S01 Dehumidifier User Manual

Model: DH-CS01 | Brand: CONOPU

1. Introduction

This manual provides detailed instructions for the safe and efficient operation, maintenance, and troubleshooting of your CONOPU OZC19S01 Dehumidifier. This compact and ultra-quiet dehumidifier is designed to effectively remove excess moisture from small spaces such as bedrooms, bathrooms, and caravans, featuring a 1000ml water tank and an auto-shutoff function for convenience and safety.

Image: The CONOPU OZC19S01 Dehumidifier, showcasing its compact design and transparent water tank.

2. Product Features

- **Efficient Moisture Removal:** Utilizes Peltier technology (compressor-free) with a 1000 ml water tank, capable of removing up to 450 ml of water per day at 30°C and 80% RH. Ideal for drying clothes and suitable for bedrooms, offices, bathrooms, and caravans.
- **Ultra-Quiet & Low Energy Consumption:** Operates at approximately 39 dB, making it suitable for use in sleeping environments without disruptive noise. Designed for all-day operation with minimal energy use.
- **Auto Shut-off Function:** Equipped with an automatic shut-off feature to prevent water overflow. A transparent water tank allows for easy monitoring. When full, the LED indicator turns red and emits three 'Beep' sounds, signaling the need for

emptying.

- **Portable Design & Detachable Filter:** Features a built-in handle for easy portability, making it suitable for small rooms. The rear filter mesh reduces dust and contributes to cleaner air.
- **Controllable LED Lights:** Includes colorful LED lights that can be set to a single fixed color, constantly changing colors, or turned off independently. These lights are for atmosphere, not illumination.

Image: Key components and features of the dehumidifier, including controls, handle, LED lights, and filter.

3. Setup

1. **Unpacking:** Carefully remove the dehumidifier and all accessories from the packaging. Retain packaging for future storage or transport.
2. **Placement:** Place the dehumidifier on a flat, stable surface in the desired location. Ensure there is adequate space around the unit (at least 10 cm) for proper air circulation. Avoid placing it directly against walls or furniture.
3. **Power Connection:** Connect the provided power adapter to the DC port on the back of the dehumidifier. Plug the adapter

into a suitable electrical outlet.

4. **Initial Check:** Ensure the water tank is properly seated and empty before first use.

Image: Proper placement of the dehumidifier in a room to maximize its efficiency.

4. Operating Instructions

- **Power On/Off:** Press the power button (usually a touch control on the top) to turn the unit on or off. The indicator light will illuminate when the unit is operating.
- **LED Night Light Control:** Press the light button (adjacent to the power button) to cycle through the LED light modes: fixed color, changing colors, or off.
- **Water Tank Full Indicator:** When the 1000ml water tank is full, the unit will automatically shut off, the LED indicator will turn red, and three 'Beep' sounds will notify you.
- **Emptying the Water Tank:**
    a. Turn off the dehumidifier and unplug it from the power outlet.

b. Carefully pull out the water tank from the front of the unit.
c. Pour out the collected water.
d. Slide the empty water tank back into the unit until it clicks into place.
e. Plug in the dehumidifier and turn it on to resume operation.

Image: The dehumidifier demonstrating its auto shut-off feature when the water tank is full.

5. Maintenance

- **Cleaning the Water Tank:** Regularly clean the water tank with mild soap and water to prevent mold or mildew growth. Rinse thoroughly and dry before reinserting.
- **Cleaning the Exterior:** Wipe the exterior of the dehumidifier with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Cleaning the Air Filter:** The detachable filter mesh on the back should be cleaned periodically (e.g., once a month or as needed) to ensure optimal performance.
    a. Turn off and unplug the unit.

b. Remove the filter mesh from the back of the unit.

c. Use a soft brush or vacuum cleaner to remove dust and debris. For stubborn dirt, wash with warm, soapy water, rinse, and air dry completely before reattaching.

- **Natural Thawing (Defrosting):** If the unit operates in low temperatures, frost may form on the semiconductor cooling elements. The unit is designed for natural thawing. If frost is observed, turn off the unit and allow it to thaw naturally. Once thawed, you can switch it on to resume dehumidifying.

Image: Illustration of the natural thawing process for the cooling elements.

6. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Dehumidifier not turning on.	No power supply; Power adapter not connected; Unit damaged.	Check power outlet; Ensure adapter is securely connected; Contact customer support if unit is damaged.
No water collected or low dehumidification.	Room humidity too low; Temperature too low (frosting); Air filter clogged; Water tank not properly seated.	Ensure room humidity is above 40% RH; Allow unit to thaw if frosted; Clean air filter; Re-seat water tank correctly.
Unit automatically shuts off.	Water tank is full.	Empty the water tank and reinsert it.
Unusual noise during operation.	Unit not on a flat surface; Internal component issue.	Place unit on a stable, flat surface; If noise persists, contact customer support.

7. Specifications

Attribute	Value
Brand	CONOPU
Model Number	DH-CS01
Color	White
Product Dimensions	25.6 x 15 x 15 cm
Item Weight	1.25 Kilograms
Water Tank Capacity	1000 Milliliters
Power / Wattage	23 watts
Material	Acrylonitrile Butadiene Styrene (ABS)
Number of Speeds	1
Special Features	Detachable, Portable
Floor Area Coverage	Up to 20 Square Meters (optimal for 5-15m^2)

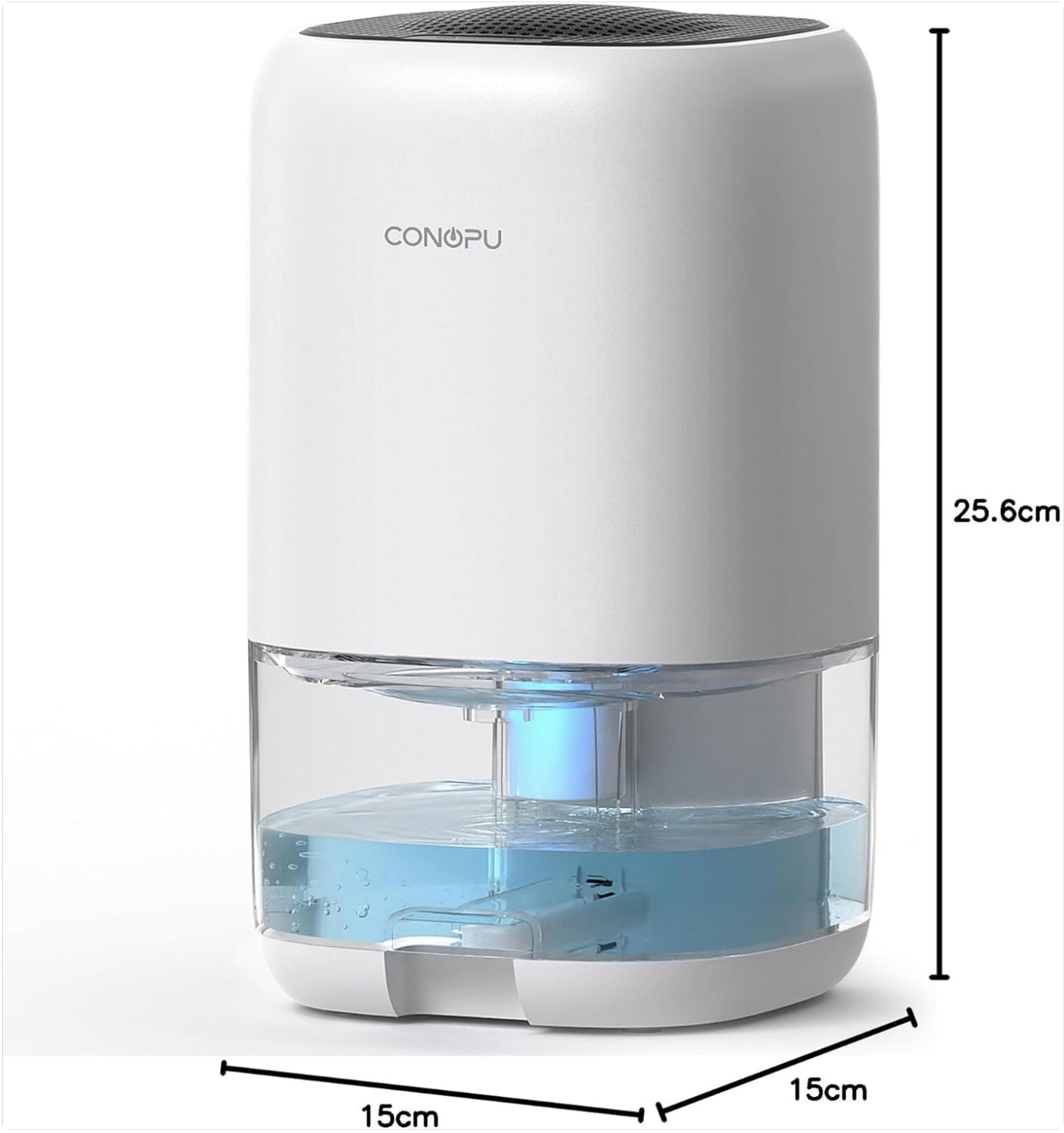


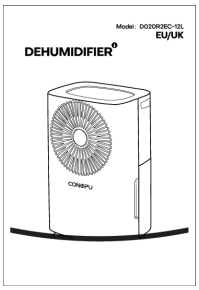
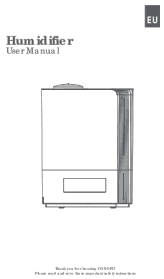
Image: Detailed dimensions of the CONOPU OZC19S01 Dehumidifier.

8. Warranty and Support

For warranty information and customer support, please refer to the product packaging or contact CONOPU customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.
For further assistance, you may visit the official CONOPU website or contact their support channels as listed on their product page or included documentation.

© 2024 CONOPU. All rights reserved.

Related Documents - DH-CS01

	CONOPU Dehumidifier OZC20S02 Product Manual User manual for the CONOPU OZC20S02 dehumidifier, providing instructions on operation, maintenance, safety, and warranty.
	CONOPU DH-CS10 Dehumidifier: User Manual, Safety Instructions & Specifications This user manual for the CONOPU DH-CS10 dehumidifier provides essential safety instructions, operational guidelines, maintenance procedures, and technical specifications. Learn how to safely install, operate, and care for your CONOPU dehumidifier for optimal performance and longevity.
	CONOPU D020R2EC-12L Dehumidifier User Manual Comprehensive user manual for the CONOPU D020R2EC-12L dehumidifier, covering safety precautions, operation, maintenance, and troubleshooting. Includes instructions in multiple languages.
	CONOPU Dehumidifier Troubleshooting Guide Troubleshooting guide for CONOPU dehumidifiers, covering common issues like low dehumidification, sparks, noise, and button malfunctions. Provides potential causes and solutions for the 2300ML model.
	CONOPU Humidifier User Manual User manual for the CONOPU Humidifier, providing instructions for installation, operation, cleaning, maintenance, and specifications. Learn how to use your humidifier safely and effectively.
	CONOPU Humidifier User Manual and Safety Instructions Comprehensive guide for the CONOPU Humidifier, covering setup, operation, cleaning, maintenance, troubleshooting, and warranty information. Includes important safety precautions for safe and effective use.