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CONOPU DH-CS11

CONOPU Dehumidifier User Manual

Model: DH-CS11

1. INTRODUCTION

Thank you for choosing the CONOPU Dehumidifier. This device is designed to efficiently remove excess moisture from your indoor environment, creating a more comfortable and healthier living space. Please read this manual carefully before operating the dehumidifier to ensure safe and optimal performance. Keep this manual for future reference.



Image: The CONOPU Dehumidifier, a compact white unit with a black top panel, designed for efficient moisture removal.

2. SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, always follow these basic safety precautions:

- Ensure the power supply matches the voltage specified on the dehumidifier's rating label.
- Do not operate the dehumidifier with a damaged cord or plug.
- Keep the appliance away from heat sources, direct sunlight, and flammable materials.
- Do not block the air inlets or outlets. Maintain at least 20 cm clearance around the unit.
- Always place the dehumidifier on a stable, level surface.

- Do not immerse the unit, power cord, or plug in water or other liquids.
- Unplug the dehumidifier before cleaning, moving, or performing any maintenance.
- The water tank should be emptied and cleaned regularly. The unit will automatically shut off when the tank is full or removed.
- Recommended operating temperature range: 15°C to 40°C.

3. PRODUCT OVERVIEW

3.1 Components

Familiarize yourself with the main parts of your dehumidifier:

- Control Panel (with LED display and touch buttons)
- Air Inlet Grilles (sides and rear)
- Air Outlet Grille (top)
- Water Tank (removable, with transparent window)
- Hidden Handle (for portability)
- Power Cord Inlet

3.2 Key Features

- **Advanced Dehumidification:** Utilizes advanced quad-core semiconductor technology for efficient moisture removal, up to 1700 ml per day (tested under 30°C, 80% RH conditions).
- **Large Capacity:** Equipped with a 3000 ml water tank, reducing the frequency of emptying. Suitable for rooms from 5 m² to 30 m².
- **Multiple Operating Modes:** Features Automatic, Manual, and Sleep modes to suit various humidity levels and user preferences.
- **Smart Humidity Display:** An intuitive touch panel with a three-color indicator (blue for dry, green for comfort, red for wet) shows real-time humidity status.
- **Quiet Operation:** Operates at a low noise level of 33 dB in Sleep Mode, ensuring undisturbed rest.
- **24-Hour Timer:** Allows you to set the operating duration for 6, 12, or 24 hours.
- **Automatic Defrost:** Ensures stable operation in low temperatures by automatically defrosting the unit.
- **Safety Features:** Smart alarm and automatic shut-off when the water tank is full or removed, preventing overflow.
- **User-Friendly Design:** Independent light control for night use, hidden handles for easy portability, and a transparent water level window.

Kraftvoll Schnell Feuchtigkeit Verschwindet

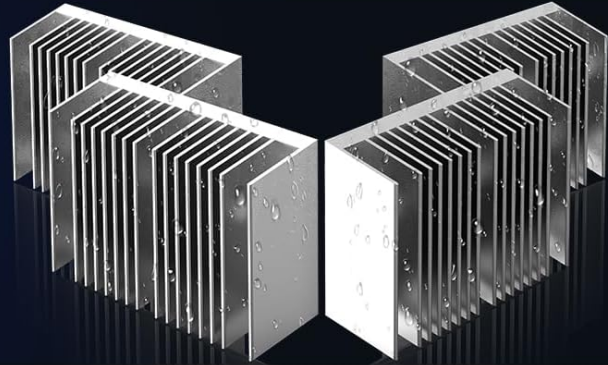
Feuchtigkeit entfernen
1700ml
an einem Tag

*Getestet unter Innenbedingungen von 30°C und 80% RH durch Noon Lab.

Image: The dehumidifier effectively removes up to 1700ml of moisture per day, improving indoor air quality.

Effizienzsteigerung

Quad-Semiconductor-System
für erhöhte Effizienz



Optimierter Luftstrom
für weniger Geräusch



Dreiweg-Luftansaugung
für größere Entfeuchtung



Image: Visual representation of the dehumidifier's internal components, highlighting the quad-semiconductor system, optimized airflow, and three-way air intake for enhanced efficiency.

Größere Kapazität Perfekt Für Größere Räume



Image: The dehumidifier's large 3000ml capacity and effective coverage for rooms up to 30 square meters.

4. SETUP

1. **Unpacking:** Carefully remove the dehumidifier from its packaging. Retain the packaging for future storage or transport.
2. **Placement:** Place the dehumidifier on a firm, level surface. For optimal performance, position the unit in the center of the room, ensuring there are no obstacles blocking the air inlets or outlets. Maintain at least 20 cm (8 inches) of space around all sides of the unit.
3. **Power Connection:** Plug the power cord into a grounded electrical outlet. Ensure the voltage matches the specifications of the unit.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

Press the **ON/OFF** button on the control panel to turn the dehumidifier on or off.

5.2 Mode Selection

The dehumidifier offers three operating modes:

- **Automatic Mode (AUTO):** Press the **AUTO** button. In this mode, the dehumidifier automatically adjusts its operation based on the ambient humidity. The LED display will show the current humidity, and the three-color indicator will light up (Blue: Dry, Green: Comfort, Red: Wet).
- **Manual Mode (SPEED):** Press the **SPEED** button to cycle between two fan speeds (L1 and L2). This mode allows you to manually control the dehumidification intensity.
- **Sleep Mode (SLEEP):** Press the **SLEEP** button. In this mode, the dehumidifier operates at its lowest fan speed and noise level (33 dB) for quiet operation, ideal for bedrooms or during the night.

5.3 Timer Function

Press the **TIMER** button to set the operating duration. You can choose between 6, 12, or 24 hours. The unit will automatically turn off once the set time has elapsed.

5.4 Light Control

Press the **LIGHTS** button to turn the control panel lights on or off. This is useful for minimizing light disturbance during nighttime operation.

5.5 Humidity Display

The LED display continuously monitors and shows the room's humidity level. The three-color indicator provides a quick visual reference:

- **Blue:** Dry (Humidity below 40%)
- **Green:** Comfort (Humidity between 40% and 60%)
- **Red:** Wet (Humidity above 60%)

Note: For accurate humidity readings, measure within 2 meters of the air inlet. The error range for humidity display is $\pm 5\%$.

Hochpräzise Erfassung Sofortige Feuchtigkeitsmessung



Trocken



Komfort



Nass

*Messen Sie innerhalb von 2 Metern nahe der Ansaugöffnung.
*Genauigkeit der Feuchtigkeitsanzeige $\pm 5\%$.

Image: The dehumidifier's display indicating humidity levels with color-coded zones: Dry (blue), Comfort (green), and Wet (red).

Automatisch Betrieb Basierend auf Ihrem Zielwert



Image: The control panel illustrating how the dehumidifier automatically adjusts operation based on desired humidity levels (e.g., 70% Wet, 50% Comfort, 40% Dry).

Schlaf in Frieden Komfort und Unbeschwertheit



*Wenn die Geschwindigkeit auf dem niedrigsten Wert eingestellt ist.

6-12-18-24h

Image: The dehumidifier operating quietly at 33dB in a bedroom, with an illustration of the 24-hour timer function.

6. MAINTENANCE

6.1 Emptying the Water Tank

When the water tank is full, the dehumidifier will emit an audible alarm and automatically shut off. To empty the tank:

1. Gently pull out the water tank from the side of the unit.
2. Carefully pour out the collected water.
3. Rinse the tank with clean water and wipe it dry.
4. Slide the empty tank back into the dehumidifier until it clicks into place.

6.2 Cleaning the Unit

- Wipe the exterior of the dehumidifier with a soft, damp cloth. Do not use abrasive cleaners or solvents.

- Regularly check and clean the air inlets and outlets to ensure proper airflow. Use a soft brush or vacuum cleaner to remove dust.

6.3 Automatic Defrost

The dehumidifier features an automatic defrost function. If frost builds up on the internal components during low-temperature operation, the unit will automatically pause dehumidification and enter defrost mode. Once defrosted, it will resume normal operation. Do not attempt to manually defrost the unit.

Frisch mit Leichtigkeit



Image: Features such as intelligent defrost, minimalist design, portable hidden handle, and easy maintenance of the water tank.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Dehumidifier does not turn on.	No power supply; Power cord not properly connected.	Check if the unit is plugged in and the power outlet is working.
No water collected.	Room humidity is too low; Temperature is too low; Water tank is full or not properly inserted; Air inlets/outlets are blocked.	Ensure room humidity is above 40%; Check room temperature (optimal 15-40°C); Empty and reinsert water tank correctly; Clear any obstructions around the unit.
Unit is noisy.	Unit is not on a level surface; Air filter is dirty (if applicable); Fan speed is high.	Place the unit on a flat, stable surface; Clean the air inlets/outlets; Switch to Sleep Mode for quieter operation.
Humidity reading seems inaccurate.	Sensor location; Environmental factors.	Ensure measurement is taken within 2 meters of the air inlet. Allow time for the unit to stabilize.

If the problem persists after trying the above solutions, please contact customer support.

8. SPECIFICATIONS

Specification	Detail
Model Number	DH-CS11
Dehumidification Capacity	Up to 1700 ml/day (at 30°C, 80% RH)
Water Tank Capacity	3000 ml (3 Liters)
Recommended Room Size	5 - 30 m²
Noise Level	33 dB (in Sleep Mode)
Dimensions (L x W x H)	35 x 22 x 27 cm
Weight	4.32 kg
Material	Semiconductor
Optimal Operating Temperature	15°C - 40°C
Included Components	Dehumidifier, User Manual

9. WARRANTY AND SUPPORT

Your CONOPU Dehumidifier is covered by a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions. For technical support, troubleshooting assistance, or warranty claims, please contact the seller or CONOPU customer service through the platform where you purchased

the product.

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Question

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Details

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

Submit question

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