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› CONOPU DH-CS14 Dehumidifier User Manual

CONOPU DH-CS14

CONOPU DH-CS14 Dehumidifier User Manual

Efficient moisture control for a healthier home environment.

1. INTRODUCTION

Thank you for choosing the CONOPU DH-CS14 Dehumidifier. This compact and efficient appliance is designed to remove excess moisture from your living spaces, preventing issues like mold, mildew, and unpleasant odors. With its ultra-quiet operation, automatic features, and easy maintenance, the DH-CS14 provides a comfortable and healthy indoor environment.



Figure 1: CONOPU DH-CS14 Dehumidifier

The CONOPU DH-CS14 Dehumidifier features a sleek white design with a transparent water tank visible on the side. The front panel includes a blue indicator light, and the top has a gray grille for air circulation.

2. SAFETY INSTRUCTIONS

Please read all safety instructions carefully before using the appliance. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always place the dehumidifier on a stable, level surface.
- Do not block the air inlet or outlet. Maintain at least 20 cm clearance from walls or furniture.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Ensure the power supply voltage matches the rating label on the appliance.
- Unplug the dehumidifier before cleaning, maintenance, or when not in use for extended periods.
- Do not operate the appliance with a damaged cord or plug.
- Keep out of reach of children and pets.
- Do not use in areas with flammable or explosive gases.
- Empty the water tank regularly to prevent overflow.

3. PACKAGE CONTENTS

Upon opening the package, please ensure all items are present and in good condition:

- CONOPU DH-CS14 Dehumidifier Unit (with integrated 1100 ml water tank)
- User Manual

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your CONOPU DH-CS14 Dehumidifier.



Figure 2: Dehumidifier Internal Components and Airflow

This diagram illustrates the internal workings of the dehumidifier, showing the air intake (80% humidity), the Peltier cooling element, the fan, and the water collection in the 1100ml tank, resulting in drier air (45% humidity) being expelled.

Control Panel

Ein-Tasten-Panel Mühelelose Steuerung



Figure 3: Top Control Panel

The top of the dehumidifier features a simple control panel with two buttons: a power button (left) and a light control button (right), allowing for effortless operation.

- **Power Button:** Turns the unit On/Off.
- **Light Button:** Toggles the front indicator light On/Off.
- **Front Status Light:** A 3-color light indicating operational status (e.g., blue for normal operation, red for full tank).
- **Air Inlet:** Located at the back, where humid air enters.
- **Air Outlet:** Located at the top, where dry air is expelled.
- **Water Tank:** Transparent tank at the side for collecting condensed water.

5. SETUP

1. **Unpack:** Carefully remove the dehumidifier and all packaging materials from the box.
2. **Placement:** Place the unit on a firm, level surface in the desired room. Ensure there is at least 20 cm (8 inches) of space around the air inlet and outlet for optimal airflow. Avoid placing it in direct sunlight or near heat sources. The compact design allows placement in various small spaces like bedrooms, bathrooms, kitchens, closets, pantries, and baby rooms.



Figure 4: Compact Design for Versatile Room Placement

The image shows the dehumidifier's compact size (15cm width, 26cm height) making it suitable for various small spaces such as wardrobes, shower rooms, pantries, and baby rooms.

3. **Power Connection:** Plug the power adapter into a suitable electrical outlet.

6. OPERATING INSTRUCTIONS

1. **Power On:** Press the Power Button on the top panel. The front status light will illuminate, indicating the unit is operating.
2. **Light Control:** Press the Light Button to turn the front indicator light On or Off according to your preference, especially useful for undisturbed sleep.

Flüster Leise eine Lichtstörung



Figure 5: Ultra-Quiet Operation

The dehumidifier operates at a noise level below 35 dB, comparable to a quiet library, ensuring minimal disturbance for sleep or daily activities.

3. **Automatic Defrost:** The dehumidifier is equipped with an automatic defrost function. If the ambient temperature drops below 10°C (50°F), the unit will automatically detect frost and activate the defrost mode to ensure continuous and efficient operation, extending the product's lifespan.
4. **Automatic Shut-off:** The unit will automatically turn off when the 1100 ml water tank is full. The front status light will blink red to alert you that the tank needs to be emptied. This prevents any overflow.

Automatisches Abtauen

Automatische Aktivierung unter 10°C
Schützt den Betrieb im Winter



Automatisch Aus

Blinkt rot und hört auf zu arbeiten
um Überlastung zu vermeiden



Figure 6: Automatic Defrost and Shut-off

The top image shows the dehumidifier with a green light indicating automatic defrost activation below 10°C. The bottom image displays the transparent water tank and a red blinking light, signifying automatic shut-off when the tank is full to prevent overflow.

5. **Energy Efficiency:** The CONOPU DH-CS14 is designed for energy efficiency, consuming less than 1 kWh per day, making it economical for continuous use.

Ultra Energiesparen

Jederzeit Nach Bedarf Verwenden
Keine Sorgen Um Hohe Stromkosten



Figure 7: Ultra Energy Saving

This image highlights the dehumidifier's low power consumption, using only 1 kWh over 24 hours, ensuring cost-effective operation.

7. MAINTENANCE

Emptying the Water Tank

When the water tank is full, the dehumidifier will automatically shut off, and the front status light will blink red. 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 if necessary.
4. Slide the empty water tank back into the dehumidifier until it clicks into place. The unit will resume operation automatically.

Cleaning the Air Filter

Regular cleaning of the air filter ensures optimal performance and extends the lifespan of your dehumidifier. The filter is removable and washable.

Einfacher Reinigungsfilter

Einfach Entfernen und Abspülen
Einfache Reinigung in Minuten



Figure 8: Easy Cleaning Filter

This image shows the removable air inlet filter being detached from the back of the dehumidifier and being rinsed under running water, demonstrating its easy cleaning process.

1. Unplug the dehumidifier from the power outlet.
2. Locate the air inlet filter at the back of the unit.
3. Gently pull out the filter.
4. Rinse the filter under running water to remove dust and debris. For stubborn dirt, use a soft brush.
5. Allow the filter to air dry completely before reinserting it.
6. Slide the dry filter back into its slot.

It is recommended to clean the filter every 2-4 weeks, depending on usage and air quality.

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Dehumidifier does not turn on.	Not plugged in. Power outlet malfunction. Water tank full or not properly inserted.	Ensure the power cord is securely plugged into an active outlet. Test the outlet with another appliance. Empty the water tank and ensure it is correctly reinserted.
No water collected or low dehumidification.	Low room humidity. Air inlet/outlet blocked. Ambient temperature too low. Air filter is dirty.	Dehumidifier works best in high humidity (e.g., >45% RH). Ensure proper clearance around the unit. Unit may not operate efficiently below 10°C (50°F). Clean the air filter as described in the Maintenance section.
Unit is noisy.	Unit not on a level surface. Air filter is dirty.	Place the unit on a stable, level surface. Clean the air filter.
Red light blinking.	Water tank is full.	Empty the water tank.

9. SPECIFICATIONS

Feature	Specification
Brand	CONOPU
Model Number	DH-CS14
Color	White
Product Dimensions	28 x 15.5 x 15.5 cm (11 x 6.1 x 6.1 inches)
Water Tank Capacity	1100 Milliliters (1.1 Liters)
Dehumidification Capacity	Up to 450 ml/day (at 30°C, 80% RH)
Power Consumption	40 Watts
Material	Plastic
Noise Level	Below 35 dB
Special Features	Automatic Defrost, Ultra-quiet Operation, Automatic Shut-off (full tank)
Item Weight	1.66 Kilograms (3.66 lbs)
Recommended Coverage Area	Up to 20 m² (215 sq ft)

10. WARRANTY AND SUPPORT

CONOPU products are designed for reliability and performance. For any questions, technical support, or warranty claims, please contact CONOPU customer service through the retailer where you purchased the product or visit the official CONOPU website for contact information.

Please retain your proof of purchase for warranty purposes.

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