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› Newentor ND30-EU Electric Dehumidifier 30L/Day User Manual

Newentor ND30-EU

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Model: ND30-EU

INTRODUCTION

Thank you for choosing the Newentor ND30-EU Electric Dehumidifier. This manual provides essential information for the safe operation, maintenance, and troubleshooting of your appliance. Please read it thoroughly before use and retain it for future reference.

This dehumidifier is designed to effectively reduce humidity levels in indoor environments, improving air quality and preventing issues related to excessive moisture, such as mold and mildew. It features a powerful compressor, quiet operation, and user-friendly controls.



Image 1: The Newentor ND30-EU Electric Dehumidifier. This image shows the front view of the dehumidifier, highlighting its compact design and the visible water level indicator on the collection tank.

IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury.

- Read all instructions before using the appliance.
- Do not operate any appliance with a damaged cord or plug.

- Ensure the power supply matches the voltage specified on the rating label.
- Do not block air inlets or outlets.
- Keep the appliance away from heat sources and direct sunlight.
- Do not use the appliance in areas where flammable liquids or gases are stored.
- Always unplug the dehumidifier before cleaning or performing any maintenance.
- This appliance is for indoor use only.
- Keep children and pets away from the appliance during operation.

SETUP AND INSTALLATION

Unpacking

1. Carefully remove the dehumidifier from its packaging.
2. Remove all packing materials, including any tape or protective films.
3. Inspect the appliance for any damage incurred during shipping. If damaged, contact customer support immediately.

Placement

For optimal performance, place the dehumidifier in a central location within the room or area requiring dehumidification. Ensure there is adequate space around the unit for proper airflow.

- Maintain at least 20 cm (8 inches) of space around the air inlet and outlet.
- Place the unit on a flat, stable surface to prevent vibration and noise.
- Avoid placing the unit near walls or furniture that could obstruct airflow.

Roll Mich, Trag Mich

2 Möglichkeiten zu bewegen.



Einziehbarer Griff



Vier Lenkrollen



Image 2: Dehumidifier dimensions and portability features. This image illustrates the unit's dimensions (49cm height, 31cm width, 23cm depth) and highlights its retractable handle and 360° swivel casters for easy movement.

Power Connection

Plug the power cord into a grounded electrical outlet. Ensure the outlet meets the power requirements of the dehumidifier.

OPERATING INSTRUCTIONS

The Newentor ND30-EU dehumidifier features an intuitive control panel for easy operation.

Intuitiv & Benutzerfreundlich

- Ein-Klick-Start
- Kinderleichte Anleitung
- Support mit Ingenieurs-Skills



Image 3: The control panel of the Newentor ND30-EU Dehumidifier. This image displays the various buttons and the digital display, including Power, Speed (High, Med, Low), Timer, and Mode (Comfort, One-Time).

Control Panel Overview

- **Power Button:** Turns the unit on or off.
- **Speed Button:** Adjusts fan speed (High, Medium, Low).
- **Timer Button:** Sets the auto-on or auto-off timer. Hold for 3 seconds to enter Comfort mode.
- **Mode Button:** Selects operating modes (e.g., Comfort, One-Time). Hold for 3 seconds for One-Time mode.
- **Humidity Setting Buttons (Up/Down Arrows):** Adjusts the desired humidity level.
- **Digital Display:** Shows current humidity, timer settings, or error codes.
- **Tank Full Indicator:** Illuminates when the water tank is full.

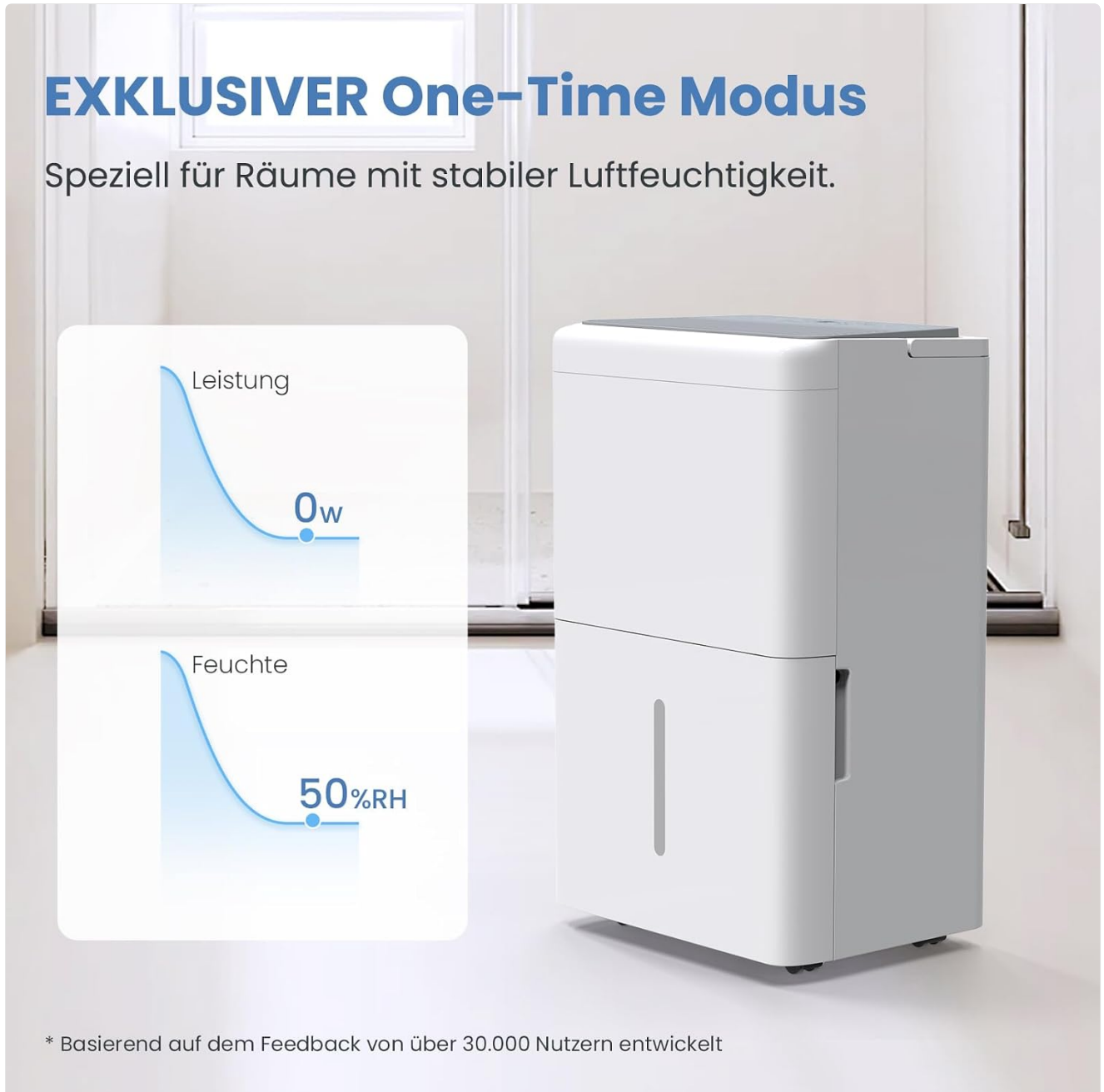
Basic Operation

1. **Power On:** Press the Power button to turn on the dehumidifier.

2. **Set Desired Humidity:** Use the Up/Down arrow buttons to set your desired humidity level (e.g., 50% RH). The unit will operate until this level is reached and then cycle on/off to maintain it.
3. **Adjust Fan Speed:** Press the Speed button to cycle through High, Medium, and Low fan speeds.
4. **Power Off:** Press the Power button again to turn off the unit.

Special Modes

- **One-Time Mode:** This mode is designed for rooms with stable humidity. When activated (hold Mode button for 3 seconds), the dehumidifier will turn off automatically once the desired humidity is reached and will not restart until manually turned on again. This prevents constant cycling in stable environments.



EXKLUSIVER One-Time Modus

Speziell für Räume mit stabiler Luftfeuchtigkeit.

Leistung

0W

Feuchte

50%RH

* Basierend auf dem Feedback von über 30.000 Nutzern entwickelt

Image 4: Illustration of the exclusive One-Time Mode. This graphic shows how power consumption drops to 0W and humidity stabilizes at 50% RH once the target is met, indicating the unit will not automatically restart.

- **Comfort Mode:** (Activate by holding Timer button for 3 seconds). This mode automatically adjusts the humidity level to a comfortable range, typically between 45% and 55% RH, based on ambient temperature.

Continuous Drainage

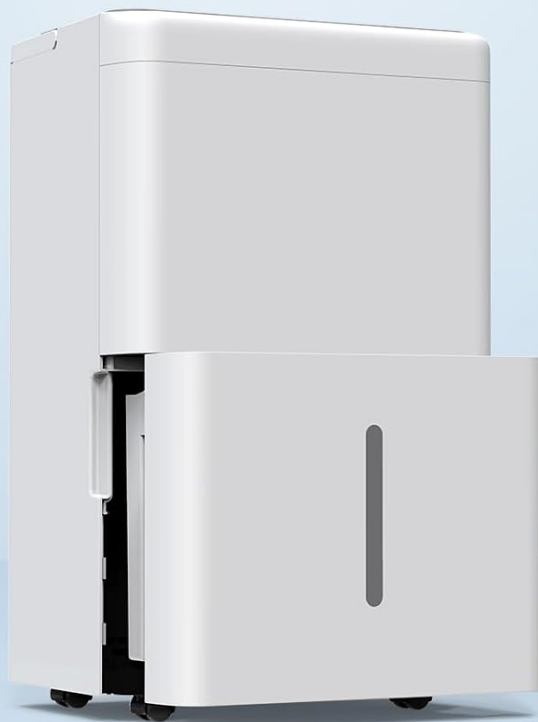
For extended operation without needing to empty the water tank, the dehumidifier supports continuous drainage. A

drainage hose is included for this purpose.

1. Locate the continuous drainage outlet on the back of the unit.
2. Connect the provided drainage hose to the outlet.
3. Ensure the hose is routed downwards to a suitable drain (e.g., floor drain, large bucket) and is free of kinks or obstructions.
4. Once continuous drainage is set up, the internal water tank will not fill, and the unit will operate continuously.

Doppelt Hält Besser

2 Optionen zur Entwässerung



- **Überlaufschutz**
3,4L Sichtbarer & Abnehmbarer Tank



- **Kontinuierliche Entleerung**
1M Abwasserschlauch dabei

Image 5: Drainage options for the dehumidifier. This image shows both the removable 3.4L water tank with overflow protection and the continuous drainage setup with a 1-meter drainage hose connected.

MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your dehumidifier.

Emptying the Water Tank

- When the water tank is full, the unit will automatically stop operating, and the "Tank Full" indicator will illuminate.
- Carefully pull out the water tank from the front of the unit.
- Empty the collected water.
- Slide the empty tank back into the unit until it clicks into place. The dehumidifier will resume operation.

Cleaning the Air Filter

The air filter should be cleaned every two weeks or more frequently depending on usage and air quality.

1. Turn off the dehumidifier and unplug it from the power outlet.
2. Locate the air filter, usually at the back or side of the unit.
3. Remove the filter.
4. Clean the filter with a vacuum cleaner or wash it with warm, soapy water. Rinse thoroughly.
5. Allow the filter to air dry completely before reinstalling it.
6. Reinsert the dry filter and plug the unit back in.

General Cleaning

- Wipe the exterior of the unit with a soft, damp cloth.
- Do not use harsh chemicals, abrasives, or solvents, as these can damage the surface.
- Ensure the air inlet and outlet grilles are free of dust and debris.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Dehumidifier does not turn on.	No power, power cord loose, unit off.	Check power connection, ensure outlet is working, press Power button.
No water collected.	Humidity too low, temperature too low, continuous drainage active, air filter blocked.	Increase desired humidity, ensure room temperature is above 5°C, check continuous drainage setup, clean air filter.
Unit is noisy.	Unit not on a flat surface, air filter blocked, internal components loose.	Place on a flat surface, clean air filter, contact support if noise persists.
"Tank Full" indicator is on, but tank is not full.	Float switch stuck or misaligned.	Remove and reinsert the water tank, check float switch for obstructions.
Dehumidifier runs continuously without stopping.	Desired humidity not reached, continuous drainage active, room too large.	Check desired humidity setting, verify continuous drainage setup, consider room size relative to unit capacity.

SPECIFICATIONS

Feature	Detail
Model Number	ND30-EU
Dehumidification Capacity	30 Liters/day
Recommended Coverage Area	Up to 90 m² (245 m³)
Water Tank Volume	3.4 Liters
Noise Level	Approximately 40 dB
Dimensions (W x D x H)	27 x 37 x 49 cm
Weight	14.32 kg
Material	Acrylonitrile Butadiene Styrene (ABS)
Special Features	Digital Display, Automatic Restart, Automatic Dehumidification, Removable Tank, Overflow Protection, Continuous Drainage, Timer, One-Time Mode
Included Components	User Manual, Drainage Hose

Großes Luftvolumen, große Wirkung

191 m³ / h
Riesiges Volumen

245m³ / 90m²
Max. Bereich



Image 6: Illustration of the dehumidifier's effective coverage. This image shows the unit efficiently dehumidifying a large room, indicating a maximum coverage area of 245 m³ or 90 m².

Neueste Geräuschreduzierung

Geräuschpegel nur 40dB~49dB

Innovatives Zentrifugal-
Luftkanal-System



Intelligenter
Gleichstrommotor

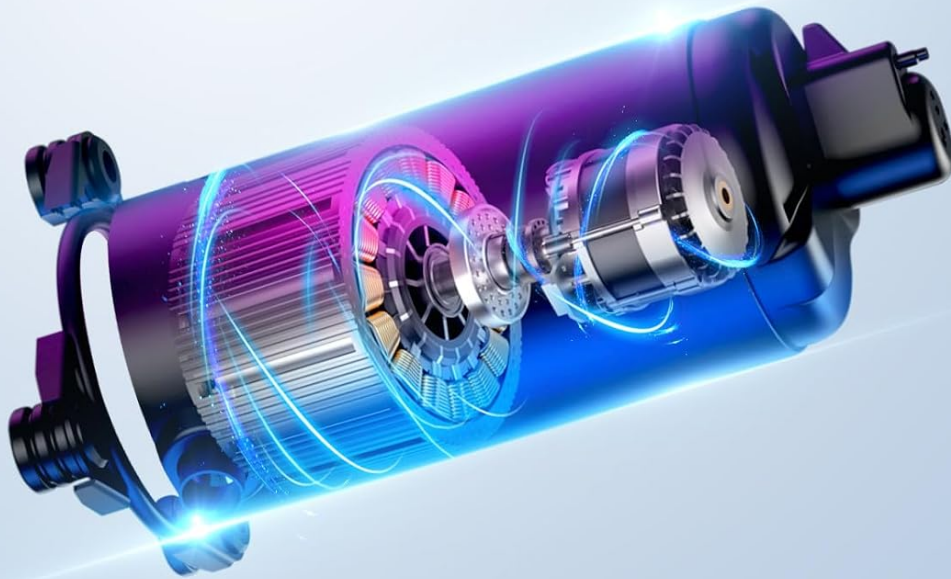
Geräuschloses
Wasserleitsystem



Image 7: Details on noise reduction technology. This image highlights the innovative centrifugal air duct system, intelligent DC motor, and silent water drainage system, contributing to a low noise level of 40-49 dB.

TCL x Newentor Kompressor

Gemeinsam maßgeschneiderten Kompressor für den europäischen Markt entwickelt.



* TCL ist führend in Entfeuchtung Energieeinsparung und Geräuschreduzierung.

Image 8: The TCL x Newentor compressor. This image displays a cutaway view of the high-efficiency compressor, indicating its role in powerful dehumidification and energy efficiency.

WARRANTY INFORMATION

The Newentor ND30-EU Electric Dehumidifier comes with a **10-year guarantee**. This warranty covers defects in materials and workmanship under normal use and service. In the event of a product issue, Newentor offers a simple replacement service instead of complicated repairs, ensuring peace of mind.

Please retain your proof of purchase for warranty claims. For detailed terms and conditions, refer to the warranty card included with your product or contact Newentor customer support.

CUSTOMER SUPPORT

If you encounter any problems not covered in the troubleshooting section or require further assistance, please contact

Newentor customer support. Our team is dedicated to providing prompt and helpful service.
For support, please visit the official Newentor website or refer to the contact information provided in your product packaging.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

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

Submit question