Beurer LE 150

Beurer LE 150 Dehumidifier User Manual

Model: LE 150 (10316)

1. Introduction

Thank you for choosing the Beurer LE 150 Dehumidifier. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your device. Please read these instructions thoroughly before first use and keep them for future reference.

The Beurer LE 150 is designed to reduce excess humidity in indoor environments, helping to prevent mold growth, condensation, and musty odors. It is suitable for rooms up to approximately 30 square meters.



Image: The Beurer LE 150 Dehumidifier shown with its retail packaging.

2. Safety Instructions

Always observe the following safety precautions to prevent injury or damage to the device:

- Read all instructions before operating the appliance.
- Ensure the voltage indicated on the rating label matches your mains voltage.
- Do not operate the appliance with a damaged cord or plug.
- Keep the appliance away from heat sources, direct sunlight, and moisture.
- Do not block air inlets or outlets. Maintain a minimum distance of 50 cm from walls or other objects.
- Always place the dehumidifier on a stable, level surface.

- Unplug the appliance before cleaning, maintenance, or when not in use.
- Do not allow children to play with the appliance.
- This appliance contains R290 refrigerant. Handle with care and ensure proper ventilation.

3. Product Overview

The Beurer LE 150 Dehumidifier features a compact design with intuitive controls. Key components include:

- **Control Panel:** Located on the top, with touch-sensitive buttons and an LED display.
- **Air Inlet/Outlet:** Grilles for air circulation.
- **Water Tank:** Removable tank for collected moisture, located at the bottom front.
- **Continuous Drainage Outlet:** Port for connecting a hose for continuous water drainage.
- **Casters:** Wheels at the base for easy movement.





Image: A detailed view of the Beurer LE 150 Dehumidifier, highlighting its design.



Image: The control panel of the Beurer LE 150, showing various function buttons and the digital display.

4. Setup

1. **Unpacking:** Carefully remove the dehumidifier from its packaging. Retain packaging for future transport or storage.
2. **Placement:** Place the dehumidifier on a firm, level surface in the room where dehumidification is desired. Ensure there is at least 50 cm of clear space around the air inlet and outlet grilles to allow for proper airflow. The unit is suitable for living rooms, bathrooms, and basements.



Image: The dehumidifier positioned in a living room environment.

3. **Power Connection:** Plug the power cord into a suitable electrical outlet.
4. **Water Tank:** Ensure the water tank is correctly inserted. For continuous drainage, connect the provided hose to the continuous drainage outlet and lead it to a suitable drain or larger container.

5. Operating Instructions

The Beurer LE 150 offers various operating modes and settings for optimal humidity control.

5.1 Power On/Off

- Press the **Power** button to turn the unit on or off.

5.2 Mode Selection

Use the **Mode** button to cycle through the following options:

- **Automatic Mode (Auto):** The dehumidifier automatically adjusts its operation to maintain a preset humidity level (e.g., 50-65%).
- **Continuous Dehumidification:** The unit operates continuously regardless of the humidity level.

- **Laundry Drying Mode (Dry):** Maximizes dehumidification to assist in drying laundry faster.



Image: The dehumidifier operating in a room, illustrating its laundry drying capability.

- **Night Mode (Sleep):** Operates at a lower fan speed and dims/turns off display lights for quiet operation.

5.3 Humidity Setting

- In Automatic Mode, use the **Humidity** buttons to set your desired humidity level. The unit will work to maintain this level.

5.4 Fan Speed

- Press the **Speed** button to select between low and high fan speeds.

5.5 Timer Function

- Use the **Timer** button to set a specific duration (in hours) after which the unit will automatically turn on or off.

6. Maintenance

Regular maintenance ensures optimal performance and longevity of your dehumidifier.

6.1 Emptying and Cleaning the Water Tank

- When the water tank is full, the unit will stop operating and an indicator light will illuminate.
- Carefully pull out the water tank.
- Empty the collected water.
- Rinse the tank with clean water every two weeks to prevent mold or bacteria growth.
- Reinsert the tank firmly until it clicks into place.

6.2 Cleaning the Air Filter

- The air filter should be cleaned every two weeks, or more frequently if the unit is used in a dusty environment.
- Turn off and unplug the dehumidifier.
- Locate and remove the air filter (refer to the product diagram for exact location).
- Clean the filter using a vacuum cleaner or wash it gently with lukewarm water and mild detergent.
- Allow the filter to dry completely before reinserting it.

6.3 External Cleaning

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

7. Troubleshooting

If you encounter issues with your Beurer LE 150, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Dehumidifier does not turn on.	No power supply.	Check if the power cord is securely plugged in and the outlet is functional.
Unit is running but no water is collected.	Room humidity is already low.	Check the current humidity level. The unit will only collect water if humidity is above the set point.
Water tank full indicator is on, but tank is not full.	Water tank not properly inserted.	Remove and reinsert the water tank firmly.
Reduced dehumidification performance.	Air filter is dirty.	Clean the air filter as described in the maintenance section.
Unit is noisy.	Operating at high fan speed.	Switch to a lower fan speed or Night Mode for quieter operation.

If the problem persists after attempting these solutions, please contact customer support.

8. Specifications

The following are the technical specifications for the Beurer LE 150 Dehumidifier:

- **Model:** 10316 (LE 150)
- **Brand:** Beurer
- **Power Consumption:** 280 Watts
- **Capacity:** 2 Liters (water tank)

- **Dehumidification Performance:** Up to 12 Liters/day (depending on environmental conditions)
- **Recommended Room Size:** Up to 30 m²
- **Product Dimensions:** 30.5 x 26.5 x 51 cm
- **Item Weight:** 10.13 kg
- **Refrigerant:** R290
- **Operation Mode:** Automatic



Image: The Beurer LE 150 Dehumidifier alongside a summary of its features, including capacity and room size suitability.

9. Warranty and Support

For warranty information and customer support, please refer to the warranty card included with your product or visit the official Beurer website. Keep your proof of purchase for any warranty claims.
Beurer is committed to providing high-quality products and support. If you have any questions or require assistance, please do not hesitate to contact their customer service department.

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