De'Longhi DNS65

De'Longhi DNS65 Dehumidifier User Manual

Model: DNS65

1. Introduction

The De'Longhi DNS65 Dehumidifier is designed to effectively remove excess moisture from indoor environments, contributing to improved air quality and preventing issues like mold growth. This appliance utilizes advanced Zeolite technology for quiet and efficient operation, making it suitable for various room conditions.

Key features include a 2.8-liter water tank capacity, a quiet operation at 34 dB, and the ability to remove up to 6 liters of moisture per day. It also incorporates an air ionizer and a dual-action anti-dust filter for cleaner air, along with a dedicated clothes drying function.



Image 1: Front view of the De'Longhi DNS65 Dehumidifier, showcasing its compact design.

2. Safety Information

Before operating the appliance, please read all safety instructions carefully to prevent injury or damage. Keep this manual for future reference.

- Ensure the appliance is placed on a stable, level surface.
- Do not block air inlets or outlets. Maintain adequate clearance around the unit.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Unplug the appliance before cleaning, maintenance, or when not in use for extended periods.
- Keep out of reach of children and pets.
- Use only with the specified voltage (220V).
- Do not operate if the power cord or plug is damaged, or if the appliance malfunctions or has been dropped.

3. Setup and Installation

Follow these steps to set up your De'Longhi DNS65 Dehumidifier:

1. **Unpacking:** Carefully remove the dehumidifier from its packaging. Retain packaging materials for future storage or transport.
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 proper airflow. The unit is designed for rooms up to 80 m^3.
3. **Power Connection:** Plug the power cord into a grounded electrical outlet (220V).
4. **Water Tank:** Ensure the water tank is correctly inserted. The appliance will not operate if the tank is full or incorrectly positioned.



Image 2: The De'Longhi DNS65 Dehumidifier showing its compact dimensions: 501mm height, 340mm width, and 192mm depth. It is capable of removing up to 6 liters of moisture in 24 hours and is suitable for rooms up to 80 m^3 with a noise level of 34 dB(A).

The unit features a pull-up handle for easy portability, allowing you to move it between rooms as needed.



Image 3: The De'Longhi DNS65 Dehumidifier with its integrated pull-up handle, designed for convenient movement from one location to another.

4. Operating Instructions

The DNS65 Dehumidifier offers various functions for optimal air quality and moisture control.

4.1 Power On/Off

Press the **Power button** to turn the unit on or off. The unit will start in its last used setting.

4.2 Dehumidification Modes

The unit automatically adjusts its operation based on the selected mode to maintain desired humidity levels. It can remove up to 6 liters of moisture per day.

4.3 Ionizer Function

Activate the **Ionizer function** to release negative ions into the air. This helps to improve air quality by reducing dust, pollen, and smoke particles.

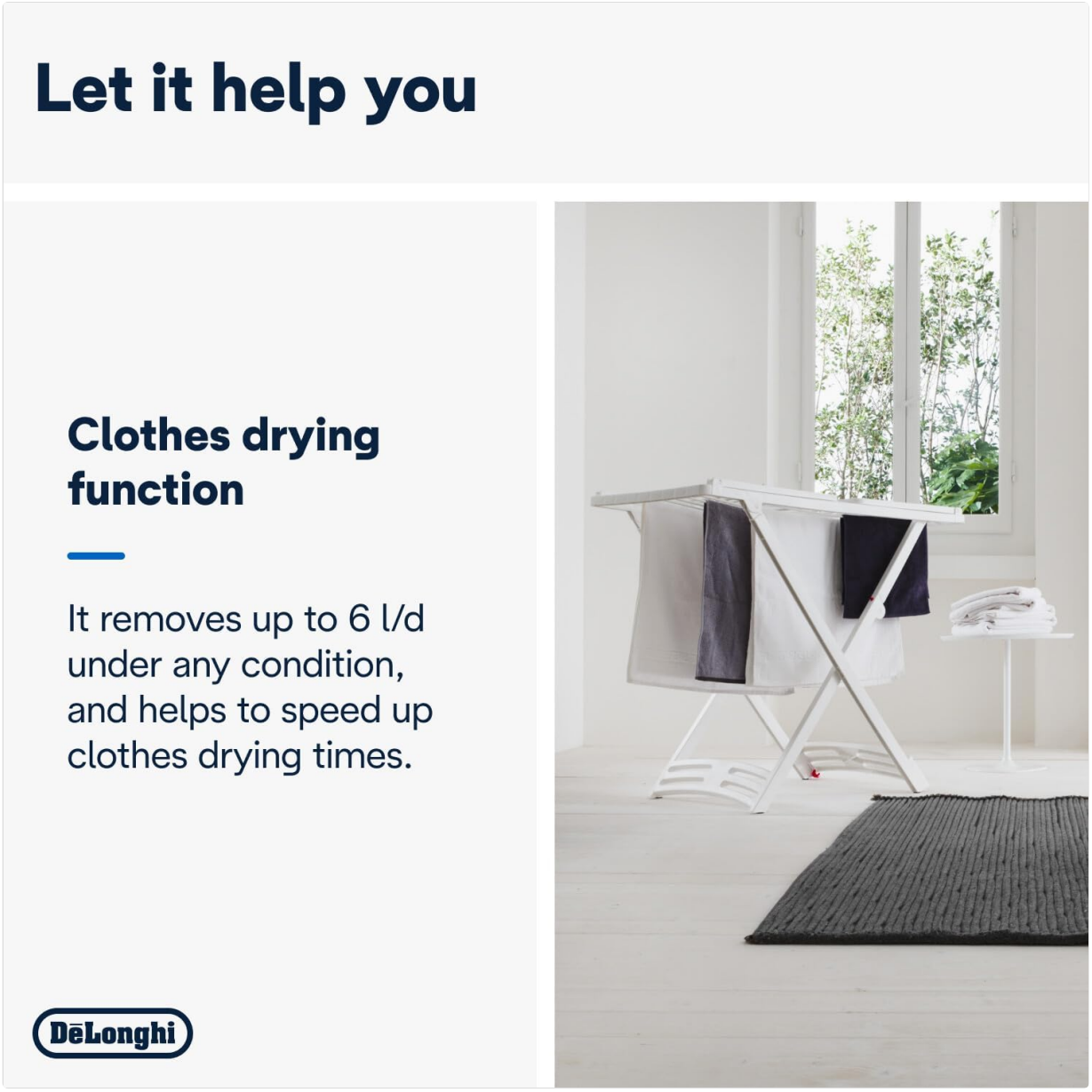


Image 4: Close-up of the De'Longhi DNS65 control panel, highlighting the ionizer function, and a view of the anti-dust filter being removed from the side of the unit.

4.4 Clothes Drying Function

The dedicated **Clothes Drying function** helps to speed up the drying process of laundry indoors by efficiently removing moisture from the air. Position the unit near the drying clothes for best results.



Image 5: The De'Longhi DNS65 Dehumidifier operating in a room with clothes drying on a rack, demonstrating its clothes drying function.

4.5 Continuous Drain Option

For continuous operation without needing to empty the water tank, connect a drain hose (not included) to the continuous drain outlet. Ensure the hose is sloped downwards to allow gravity drainage.

4.6 Swing Function

The oscillating flaps can be set to 3 positions for optimal air distribution throughout the room.

5. Maintenance

Regular maintenance ensures optimal performance and longevity of your dehumidifier.

5.1 Emptying the Water Tank

When the water tank is full, the appliance will automatically stop operating, and an indicator light will illuminate. Carefully remove the tank, empty the collected water, and reinsert it securely. The tank has a capacity of 2.8 liters.

5.2 Cleaning the Anti-Dust Filter

The DNS65 is equipped with a dual-action, washable anti-dust and antibacterial filter. Regularly clean the filter to maintain air quality and dehumidifier efficiency.

1. Unplug the dehumidifier from the power outlet.
2. Locate and remove the filter from the unit (refer to Image 4 for filter location).
3. Wash the filter gently with lukewarm water and a mild detergent. Rinse thoroughly.
4. Allow the filter to air dry completely before reinserting it into the unit. Do not use a dryer or direct heat.

5.3 Cleaning the Exterior

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

6. Troubleshooting

If you encounter issues with your De'Longhi DNS65 Dehumidifier, refer to the following common problems and solutions:

- **Appliance does not turn on:**
  - Check if the power cord is securely plugged into a working electrical outlet.
  - Ensure the water tank is correctly inserted and not full.
  - Verify the power button has been pressed.
- **No water collected or insufficient dehumidification:**
  - Check if the air filter is clean and not obstructed.
  - Ensure room temperature and humidity are within the operating range (e.g., not too cold or dry).
  - Verify that windows and doors are closed to prevent outside air from entering.
  - Ensure the unit is not placed in an excessively large room for its capacity.
- **Unusual noise:**
  - Ensure the unit is on a stable, level surface.
  - Check for any foreign objects in the air inlets or outlets.

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

7. Specifications

Feature	Specification
Brand	De'Longhi
Model Number	0148112605 (DNS65)
Color	Black, Grey
Product Dimensions (L x W x H)	34 x 19.2 x 50.1 cm
Item Weight	6.5 kg
Capacity (Water Tank)	2.8 Liters

Moisture Removal Capacity	Up to 6 Liters/24h
Power / Wattage	520 watts
Voltage	220V
Material	Plastic, Metal
Auto Shutoff	Yes (when tank is full)
Number of Speeds	2
Noise Level	34 Decibels
Special Features	Removable Tank, Timer, Water Level Indicator, Ionizer, Clothes Drying Function, Zeolite Technology

8. Warranty and Support

De'Longhi products are manufactured to high quality standards and are warranted against defects in materials and workmanship. Please refer to the warranty card included with your purchase for specific terms and conditions, including warranty period and coverage details.

For technical assistance, troubleshooting beyond this manual, or to inquire about replacement parts, please contact De'Longhi customer support. Contact information can typically be found on the official De'Longhi website or on your product's packaging.

You may also visit the official De'Longhi store for more information: De'Longhi Store