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› MEDION Dehumidifier MD12047 User Manual

MEDION MD12047

MEDION Dehumidifier MD12047 User Manual

Model: MD12047

INTRODUCTION

Thank you for choosing the MEDION Dehumidifier MD12047. This manual provides essential information for the safe and efficient operation of your new appliance. Please read it thoroughly before use and keep it for future reference.

The MEDION MD12047 is designed to effectively reduce humidity in rooms up to 15 m², helping to prevent mold and improve air quality. It features a 2-liter water tank with automatic shut-off, a 24-hour timer, and three operating modes: Normal, Laundry, and Fan.

SAFETY INSTRUCTIONS

- Always place the dehumidifier on a stable, level surface.
- Ensure adequate ventilation around the unit. Do not block air inlets or outlets.
- Do not operate the appliance near water or in excessively wet environments.
- Unplug the dehumidifier from the power outlet before cleaning or maintenance.
- Keep out of reach of children and pets.
- Do not insert objects into the air vents.
- If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.

PACKAGE CONTENTS

Verify that all items are present in the package:

- MEDION Dehumidifier MD12047
- 4 Floor Casters (pre-installed)
- Drainage Hose
- Water Tank (2 Liters capacity)

- Washable Air Filter (pre-installed)
- User Manual (this document)



Image: The MEDION Dehumidifier MD12047 shown with its included drainage hose.

SETUP

1. **Unpacking:** Carefully remove the dehumidifier and all accessories from the packaging. Retain the packaging for future storage or transport.
2. **Placement:** Place the dehumidifier on a firm, level surface in the desired room. Ensure there is at least 20 cm (8 inches) of clear space around all sides of the unit for proper airflow. The unit is equipped with pre-installed casters for easy movement.



Image: The dehumidifier's base showing the pre-installed casters for mobility.

3. **Power Connection:** Plug the power cord into a suitable grounded electrical outlet.
4. **Water Tank Installation:** Ensure the 2-liter water tank is correctly inserted into the unit. The dehumidifier will not operate if the tank is full or improperly seated.



Image: A hand demonstrating the removal of the 2-liter water tank from the dehumidifier for emptying or inspection.

5. **Continuous Drainage (Optional):** For continuous operation without emptying the tank, connect the included drainage hose to the continuous drainage port on the back of the unit. Route the hose to a floor drain or a larger container, ensuring a downward slope for proper water flow.

OPERATING INSTRUCTIONS

The control panel is located on the top of the unit and features touch-sensitive buttons and a digital display.



Image: A detailed view of the intuitive control panel on the top of the MEDION dehumidifier, showing the digital display and various function buttons.

Control Panel Functions:

- **Power Button:** Press to turn the unit ON or OFF.
- **Mode Button (M):** Cycle through the three operating modes:
 - **Normal Mode:** Standard dehumidification for general use.
 - **Laundry Mode:** Optimized for drying clothes faster.

- **Fan Mode:** Circulates air without dehumidification.
- **Humidity Setting Button:** Adjust the desired target humidity level (e.g., 40%, 50%, 60%). The unit will automatically stop when the target humidity is reached and restart if it rises.
- **Timer Button:** Set the 24-hour timer for automatic ON/OFF operation. Press repeatedly to select the desired operating duration.
- **Fan Speed Button:** Select between two fan speed levels (High/Low).
- **Child Lock Button:** Press and hold to activate/deactivate the child lock, preventing accidental changes to settings.

Initial Operation:

1. Plug in the dehumidifier. The display will show the current room humidity.
2. Press the Power button to turn the unit on.
3. Select your desired operating mode using the Mode button.
4. Adjust the target humidity level if needed. For general use, 50-60% relative humidity is often recommended.
5. The dehumidifier will begin to operate, and the display will show the current humidity level.



Image: The MEDION dehumidifier effectively operating in a room, demonstrating its use for drying laundry.

MAINTENANCE

Emptying the Water Tank:

When the water tank is full, the dehumidifier will automatically stop operating and an indicator light will illuminate. To empty the tank:

1. Gently pull out the water tank from the front of the unit.
2. Carefully pour out the collected water.

3. Slide the empty tank back into the unit until it clicks into place. The dehumidifier will resume operation.

Cleaning the Air Filter:

The washable air filter should be cleaned regularly (e.g., every two weeks or as needed) to ensure optimal performance.

- 1. Unplug the dehumidifier from the power outlet.
- 2. Locate the air filter (usually at the back or side of the unit).
- 3. Remove the filter.
- 4. Rinse the filter under running water to remove dust and debris. For stubborn dirt, use a soft brush and mild detergent.
- 5. Allow the filter to air dry completely before reinserting it into the unit. Do not use a dryer or direct heat.

Cleaning the Unit Exterior:

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

TROUBLESHOOTING

Problem	Possible Cause	Solution
Dehumidifier does not turn on.	No power; Water tank full or improperly seated; Child lock activated.	Check power connection; Empty and reinsert water tank correctly; Deactivate child lock.
No water collected or low dehumidification.	Room humidity is already low; Air filter is clogged; Temperature is too low; Unit size is too small for the room.	Check current humidity level; Clean the air filter; Ensure room temperature is above 5°C (41°F); Consider using multiple units for larger spaces.
Unit is noisy.	Unit not on a level surface; Air filter clogged; Obstruction in fan.	Place on a level surface; Clean the air filter; Check for and remove any obstructions.
Water leaks from the unit.	Water tank improperly seated; Drainage hose not connected correctly (if using continuous drainage).	Reinsert water tank firmly; Check drainage hose connection and ensure proper slope.

SPECIFICATIONS

Feature	Detail
Brand	MEDION
Model Number	MD12047
Color	White
Dehumidification Capacity	Up to 12 Liters/day
Recommended Room Size	Up to 15 m²
Water Tank Capacity	2 Liters

Feature	Detail
Power Consumption	200 Watts
Noise Level	38 dB (approx.)
Dimensions (L x W x H)	22.3 x 25.8 x 45.5 cm
Weight	10 Kilograms
Operating Modes	Normal, Laundry, Fan
Features	Removable water tank, Compressor, Timer, Automatic stop, Casters, Washable filter

WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official MEDION website. Contact details for customer service are typically provided on the manufacturer's website or in the full product documentation.

You can visit the MEDION brand store for more information:[MEDION Store](#)

