DR.PREPARE DDH300ML

Dr.Prepare 1L Silent Portable Dehumidifier

Model: DDH300ML | Brand: DR.PREPARE

1. Introduction

Thank you for choosing the Dr.Prepare 1L Silent Portable Dehumidifier, Model DDH300ML. This compact and efficient dehumidifier is designed to remove excess moisture from small spaces, creating a more comfortable and healthy environment. It features a 1-liter water tank, silent operation (around 30 dB), an optional 7-color LED night light, and a convenient timer function with automatic shut-off.



Image: The Dr.Prepare dehumidifier, highlighting its compact size and powerful dehumidification capacity of 350 ml per day, suitable for spaces up to 20 m².

2. Safety Instructions

Please read all safety instructions carefully before using the appliance to prevent injury or damage. Keep this manual for future reference.

- Ensure the power supply matches the voltage specified on the appliance.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Keep the appliance away from heat sources, direct sunlight, and flammable materials.

- Do not block the air inlet or outlet. Maintain at least 15-20 cm clearance from walls and furniture.
- Always place the dehumidifier on a stable, level surface.
- Unplug the appliance before cleaning, maintenance, or when not in use.
- Do not operate the appliance with a damaged cord or plug.
- This appliance is for indoor use only.
- Keep out of reach of children and pets.

3. Package Contents

- Dr.Prepare Dehumidifier Unit (Model DDH300ML)
- 1-Liter Water Tank (integrated)
- Power Adapter
- User Manual

4. Product Diagram

Familiarize yourself with the components of your Dr.Prepare Dehumidifier:

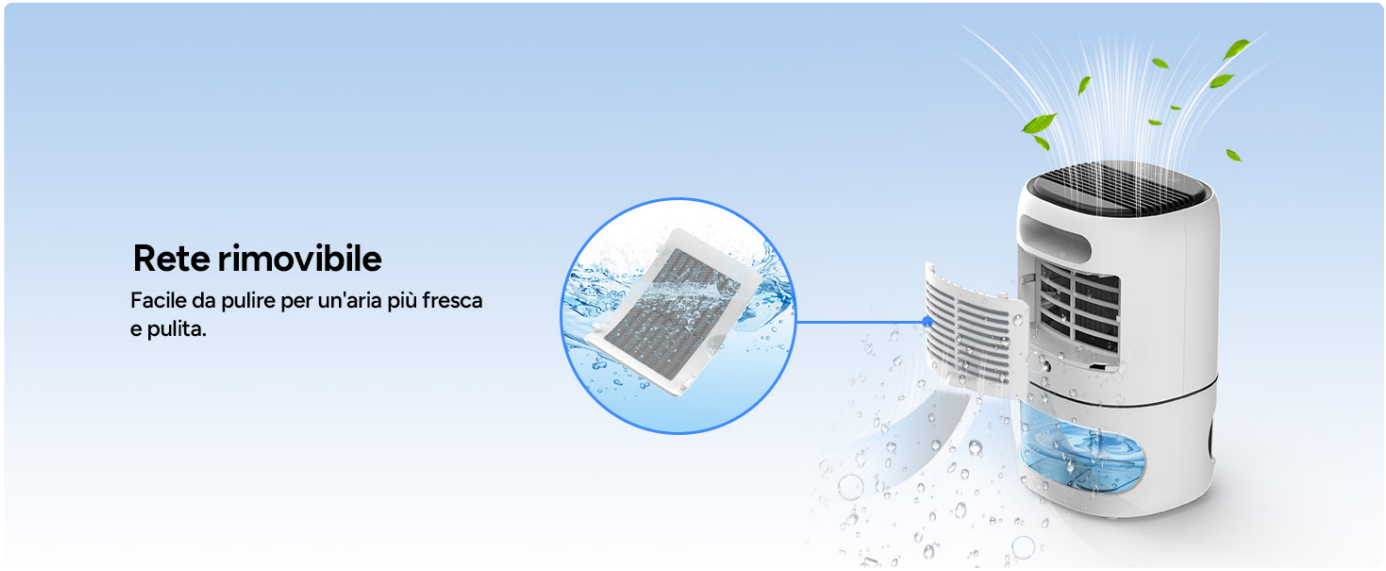


Image: A technical diagram illustrating the main components of the dehumidifier, including the air inlet, air outlet, control panel, and water tank.

1. Air Outlet (Top)
2. Control Panel (Top surface)
3. Main Unit Body
4. Water Tank (Bottom, transparent)
5. Air Inlet (Rear)
6. Removable Filter (Behind air inlet)
7. Power Port (Rear)

5. Setup

1. **Unpack:** Carefully remove the dehumidifier and all accessories from the packaging.
2. **Placement:** Place the dehumidifier on a firm, level surface. Ensure there is at least 15-20 cm (6-8 inches) of space around the unit for proper airflow. For optimal performance, keep doors and windows closed in the room where the dehumidifier is operating.
3. **Power Connection:** Connect the power adapter to the dehumidifier's power port, then plug it into a suitable electrical outlet.

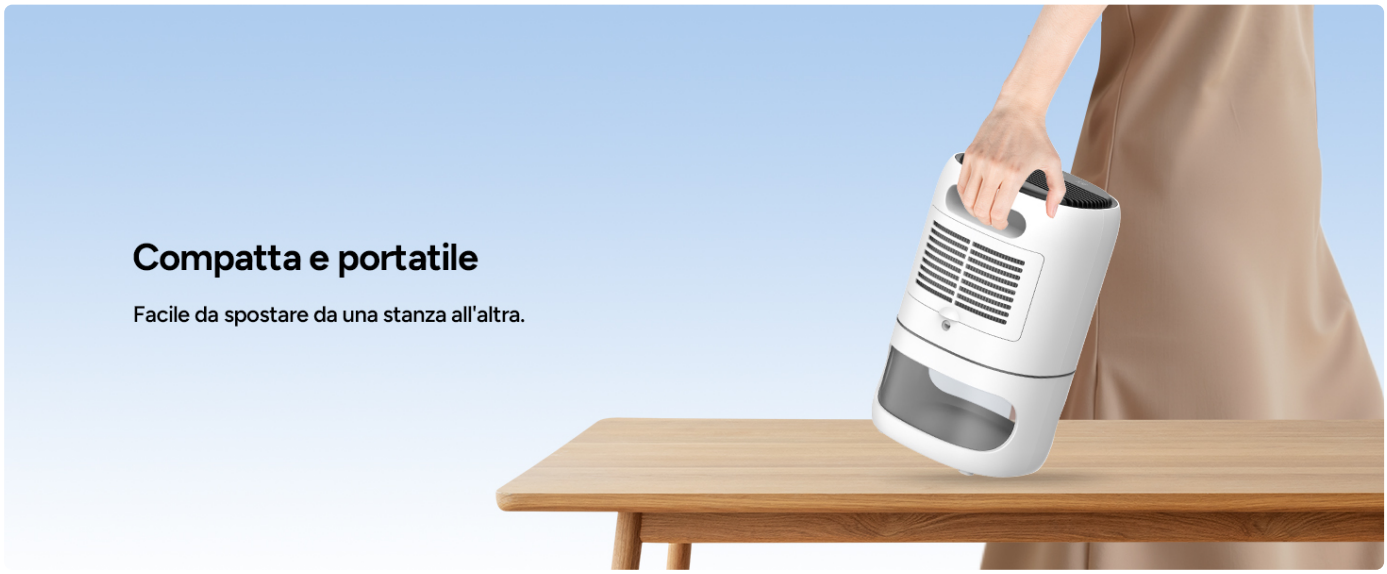


Image: Examples of optimal placement for the dehumidifier in small spaces such as bathrooms, wardrobes, campers, and bedrooms, emphasizing its suitability for rooms up to 20 m².

6. Operating Instructions

The control panel is located on the top of the unit.

Your browser does not support the video tag.

Video: A short demonstration on how to operate the Dr.Prepare Dehumidifier, including power on/off, timer settings, and light control.

1. **Power On/Off:**
   Touch the power button () once to turn the dehumidifier on or off. When turned on, the unit will start dehumidifying automatically.
2. **Timer Setting:**
   Touch the timer button () to cycle through the available timer options: 4 hours, 8 hours, or 12 hours. The corresponding indicator light will illuminate. Touch again to cancel the timer.



Image: The dehumidifier demonstrating its timer function, allowing users to set it for 4, 8, or 12 hours, suitable for various room sizes and situations.

3. **LED Night Light Control:**
   Touch the light button () to activate the ambient light. It will automatically cycle through 7 colors. Touch again to pause the sequence and select a fixed color. Touch one more time to turn off the light.



Image: The dehumidifier showcasing its optional 7-color night light, which can cycle through colors or be set to a single fixed color, or turned off completely.

4. **Automatic Shut-off:**
   The dehumidifier is equipped with an intelligent sensor that automatically stops operation when the 1-liter water tank is full. A red light will illuminate, and an audible beep will sound to alert you. This prevents overflow.



Image: The dehumidifier's smart full-tank protection feature, indicating a red light and beep alert when the water tank is full, along with an illustration of how to easily empty the tank.

7. Maintenance

Regular maintenance ensures optimal performance and extends the lifespan of your dehumidifier.

1. **Emptying the Water Tank:**
   When the water tank is full, the unit will automatically shut off. Carefully remove the top section of the dehumidifier by twisting it counter-clockwise. Lift out the water tank, pour out the collected water, and then reassemble the unit. Ensure the tank is properly seated before restarting.



Image: A visual guide demonstrating the simple steps to empty and clean the dehumidifier's water tank, ensuring easy maintenance.

2. **Cleaning the Removable Filter:**
   The metal filter grid helps prevent dust and larger particles from entering the dehumidifier's core. It is recommended to clean the filter once a month to maintain efficiency. Gently remove the filter from the rear air inlet. Rinse it under running water and allow it to dry completely before reinserting.



Image: The removable filter of the dehumidifier being cleaned under running water, illustrating the ease of maintenance for optimal airflow.

3. **General Cleaning:**
   Wipe the exterior of the dehumidifier with a soft, damp cloth. Do not use abrasive cleaners or solvents.

8. Troubleshooting

Problem	Possible Cause	Solution
Dehumidifier does not turn on.	No power supply; power adapter not connected properly.	Ensure the power adapter is securely plugged into both the unit and the wall outlet. Check if the outlet is working.
Unit is running but not collecting water.	Room humidity is too low; ambient temperature is too low (below 15°C); air inlet/outlet blocked.	The unit works best in relative humidity 60-80% and temperature 20-30°C. Ensure air vents are clear. Dehumidification efficiency naturally decreases at lower temperatures.
Unit automatically shuts off and red light is on.	Water tank is full.	Empty the water tank and reassemble it correctly. The unit will resume operation.
Unusual noise during operation.	Unit not on a stable surface; internal component issue.	Place the unit on a flat, stable surface. If the noise persists, contact customer support.



Image: Guidelines for better performance, including recommended room size (up to 20 m²), optimal temperature (20-30°C), and humidity (60-80%).

9. Specifications

Feature	Specification
Brand	DR.PREPARE
Model Name	DDH300ML
Coverage Area	Up to 20 m² (215 sq ft)
Color	White
Special Features	Colored LED Light, Silent Operation, Automatic Shut-off, Timer
Capacity	1 Liter (Water Tank Volume: 1000 Milliliters)
Product Dimensions (DxWxH)	20P x 20l x 30H cm (approx. 7.9 x 7.9 x 11.8 inches)
Number of Speeds	2
Recommended Use	Residential
Wattage	27 watts
Operating Mode	Electric
Voltage	220 Volts (AC)
Item Weight	1.3 Kilograms
Material	Plastic
GTIN / UPC	840315227552



Image: The dehumidifier with its compact dimensions clearly marked, illustrating its portable and space-saving design.

10. Warranty and Support

Dr.Prepare products come with a standard manufacturer's warranty. For detailed warranty information, product support, or any inquiries, please refer to the contact information provided on the product packaging or visit the official Dr.Prepare website.

Please retain your proof of purchase for warranty claims.

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.

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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

Answered questions about this manual

Why does my Dr.Prepare AR D02 (DDH300ML) dehumidifier beep and fail to start when the power button is pressed, and why does the LED turn off when the tank is inserted?

Based on the manual for the Dr.Prepare DDH300ML (often associated with model AR D02), the behavior you are describing is typically related to the Automatic Shut-off safety sensor. Here are the steps to troubleshoot...

Read full answer