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› [MADETEC Small Dehumidifiers for Bedroom, 40oz Dehumidifiers for Home with Two Working Modes and 7 Color LED Lights, Portable Quiet Dehumidifier for Bedroom \(300 Sq.ft\), Bathroom, RV,Closet](#)

## MADETEC 722563939701

# MADETEC Small Dehumidifier User Manual

Model: 722563939701

Brand: MADETEC

### IMPORTANT SAFETY INSTRUCTIONS

Please read and understand all safety instructions before operating the dehumidifier. Keep this manual for future reference.

- Do not immerse the appliance, its power cord, or plug in water or other liquids.
- Supervise children closely when the appliance is in use or near them.
- Unplug the dehumidifier from the electrical outlet when not in use and before cleaning or performing any maintenance.
- Do not operate the appliance with a damaged cord or plug. If the cord or plug is damaged, contact customer support immediately.
- Use only manufacturer-specified attachments and accessories.
- Do not block any ventilation openings. Ensure proper airflow around the unit.
- Verify that the rated voltage (100-240V) matches your local power supply before plugging in.
- This appliance is designed for indoor use only. Do not use it outdoors.
- Always place the dehumidifier on a flat, stable, and level surface.
- Keep the appliance away from heat sources such as radiators, heat registers, stoves, or other heat-producing appliances.
- Empty the water tank regularly to prevent overflow and potential water damage.

### PRODUCT OVERVIEW

The MADETEC Small Dehumidifier is engineered to efficiently remove excess moisture from the air in small to medium-sized rooms, covering areas up to 300 sq.ft. It incorporates advanced features such as two distinct working modes, a customizable 7-color LED light, and an automatic shut-off function for enhanced convenience and safety.

Components



This image shows the front view of the MADETEC Small Dehumidifier. The main body is black, with a clear water tank visible at the bottom front, illuminated by a blue LED light. The word "Dehumidifier" is printed on the top front panel. This view highlights the compact design and the visible water collection.

- **Main Unit:** The primary dehumidifier body, housing the internal components.
- **Water Tank:** A removable, transparent tank with a 40oz (1000ml) capacity for collecting condensed water.
- **Control Panel:** Located on the top of the unit, featuring touch-sensitive buttons for power, light control, and night mode activation.
- **Air Inlet/Outlet:** Strategically placed vents for efficient air circulation and moisture extraction.
- **Power Adapter:** Provided for connecting the unit to an electrical power source.

Dimensions and Specifications

Feature	Measurement
Product Dimensions	5.7"D x 5.7"W x 8.9"H
Item Weight	16 Ounces
Water Tank Capacity	40 oz (1000 ml)
Dehumidification Capacity	450ml/D (at 30°C/80%RH)
Rated Power	42W
Rated Voltage	100-240V
Working Environment	Over 15°C (59°F), Over 40% RH



This image provides a clear visual representation of the dehumidifier's dimensions, showing its height of 8.9 inches and width/depth of 5.7 inches. This helps users understand the compact size of the unit for placement.

## SETUP

Follow these steps to set up your MADETEC Small Dehumidifier for first-time use:

1. **Unpack:** Carefully remove the dehumidifier and all accompanying accessories from its packaging. Retain the packaging for future storage or transport.
2. **Placement:** Position the dehumidifier on a flat, stable, and level surface in the room where you intend to use it. Ensure there is adequate space around the unit (at least 10 cm or 4 inches) to allow for proper air circulation and efficient operation.
3. **Power Connection:** Connect the provided power adapter cable to the DC power input port located on the back of the dehumidifier. Then, plug the power adapter into a suitable electrical outlet. The unit is designed to work with 100-240V power supplies.
4. **Water Tank:** Verify that the water tank is correctly and securely inserted into its designated slot at the front of the unit.



This image illustrates the MADETEC Small Dehumidifier placed on a coffee table in a living room, demonstrating its discreet and modern design that blends into home decor. It highlights the unit's suitability for common living spaces.

## OPERATING INSTRUCTIONS

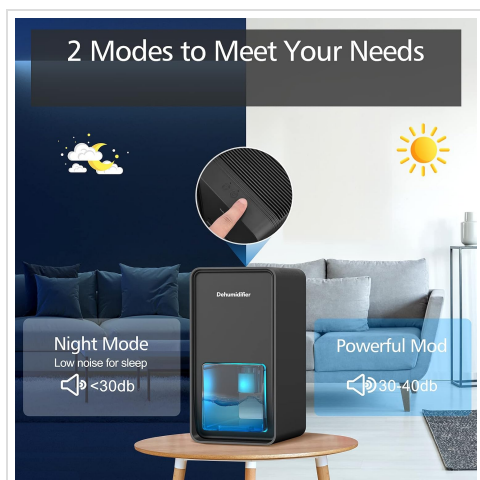
### Control Panel



This close-up image displays the top control panel of the dehumidifier, showing the three touch buttons: Power (On/Off), Light (for LED colors), and Night Mode. This provides a clear guide for operating the unit's functions.

- **ON/OFF Button:** Press this button once to power on the dehumidifier. The unit will start operating, and the LED light will illuminate. Press the button again to shut down the unit completely.
- **Colorful Light Button:**
  - Press this button repeatedly to cycle through the 7 available LED colors.
  - To lock the current color, press and hold the button for a few seconds.
  - To resume automatic color changing, press the button again.
- **Night Mode Button:**
  - Press this button once to activate Night Mode. In this mode, the LED lights will turn off, and the fan speed will be reduced to ensure quieter operation (noise level below 30dB), ideal for sleeping environments.
  - Press the button again to return to the normal, more powerful operating mode.

### Working Modes



This image visually differentiates between the two working modes: Night Mode (low noise, <30dB) and Powerful Mode (30-40dB). It helps users understand the noise levels and choose the appropriate setting for their environment.

- **Powerful Mode:** This is the default operating mode when the unit is turned on. It provides maximum dehumidification efficiency. The fan noise in this mode typically ranges from 30-40dB.

- **Night Mode:** Activated by pressing the Night Mode button, this mode is designed for quiet operation. The fan speed is reduced, and the LED lights are turned off, making it suitable for use in bedrooms or other quiet environments. The noise level is below 30dB.

### Auto Shut-off Protection

The dehumidifier is equipped with an intelligent auto shut-off feature to prevent water overflow. When the water tank reaches approximately 85% of its capacity, the unit will automatically power off, and a red indicator light will illuminate to signal that the tank needs to be emptied.



This image demonstrates the auto shut-off protection feature. It shows the dehumidifier operating normally with a blue light, and then transitions to a red light when the water tank is nearly full (85%), indicating it has automatically shut off to prevent overflow.

### Official Product Video: MADTEC small dehumidifier 48oz

Your browser does not support the video tag.

This video, provided by the seller, offers a comprehensive overview of the MADTEC small dehumidifier, including its features, operation, and benefits. It visually demonstrates the unit's compact size, quiet operation, and the functionality of its LED lights and water tank.

## MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your dehumidifier.

### Emptying the Water Tank

1. When the red indicator light illuminates and the unit automatically shuts off, it signifies that the water tank is full and requires emptying.
2. Gently pull out the water tank from the front of the dehumidifier.
3. Carefully remove the lid from the water tank and pour out the collected water.
4. Rinse the tank with clean water to remove any residue and replace the lid securely.
5. Slide the water tank back into the dehumidifier until it clicks firmly into place. The unit will automatically resume operation once the tank is properly reinserted.



This image shows the clear water tank being removed from the dehumidifier, illustrating the ease of access for emptying. The transparent design allows users to monitor the water level.

**Cleaning the Air Inlet Filter**

The dehumidifier is equipped with a detachable dust-proof air inlet filter located on the back. Regular cleaning of this filter is crucial for maintaining optimal performance and ensuring clean air output.

- 1. Before cleaning, always power off and unplug the dehumidifier from the electrical outlet.
- 2. Locate the air inlet filter cover on the back of the unit.
- 3. Gently open the cover and remove the filter.
- 4. Clean the filter using a soft brush or a vacuum cleaner to remove accumulated dust and debris. For more stubborn dirt, you may rinse the filter with water. If rinsed, ensure it is completely air-dried before reinserting.
- 5. Replace the dry filter and close the cover securely.



This image highlights the detachable dust-proof air inlet located on the back of the dehumidifier, emphasizing its accessibility for routine cleaning and maintenance.

**TROUBLESHOOTING**

If you encounter any issues with your MADETEC Small Dehumidifier, please refer to the following table for common problems and their solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Dehumidifier does not turn on.	No power supply or loose connection.	Check if the power adapter is securely plugged into both the unit and a working electrical outlet. Ensure the outlet has power.
Dehumidifier stops working and red light is on.	Water tank is full or improperly inserted.	Empty the water tank and reinsert it properly until it clicks into place.
Dehumidifier is not collecting water.	Room temperature or humidity is too low for effective operation.	Ensure the working environment is above 15°C (59°F) and 40% RH, as the unit's efficiency decreases in colder/drier conditions.
Dehumidifier is noisy.	Unit is operating in Powerful Mode.	Switch to Night Mode by pressing the Night Mode button for quieter operation.
LED light is not working or stuck on one color.	Light function is off, locked, or malfunctioning.	Press the Colorful Light Button to activate or cycle through colors. If a color is locked, press and hold the button to unlock it. If the issue persists, contact customer support.


## WARRANTY AND SUPPORT

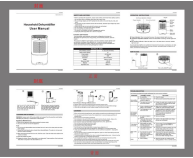
MADETEC products are backed by a standard manufacturer's warranty. For detailed information regarding your product's warranty coverage, terms, and conditions, please refer to the warranty card included within your product packaging. Alternatively, you may visit the official MADETEC website for the most up-to-date warranty information.

Should you encounter any operational issues, require technical assistance, or have any questions concerning your MADETEC Small Dehumidifier, our dedicated customer support team is available to assist you.

- **Email Support:** For prompt assistance, please send an email to [madetecservice@madetec.com](mailto:madetecservice@madetec.com). Our customer service team strives to respond to all inquiries within 24 hours.
- **Online Resources:** Additional information, FAQs, and support resources can be found on the [MADETEC Store on Amazon](#).

## Related Documents - 722563939701

<p>DEHUMIDIFIER</p>  <p>(Instruction Manual) Please read the manual carefully before using the product and keep it for future inquiry.</p>	<p><a href="#">MADETEC CS3 Dehumidifier Instruction Manual</a></p> <p>Instruction manual for the MADETEC CS3 portable dehumidifier, detailing its features, specifications, parts, and usage instructions for effective home moisture control.</p>
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[MADETEC Household Dehumidifier User Manual](#)

Comprehensive user manual for the MADETEC household dehumidifier, detailing safety precautions, operation instructions, technical specifications, troubleshooting guide, and cleaning/storage procedures. This manual helps users effectively and safely operate their dehumidifier for optimal performance in various home environments.



[Madetec 497 - Talita/Ipanema/Ferrari Bench Assembly Instructions](#)

Assembly instructions for the Madetec 497 bench, model series Talita, Ipanema, and Ferrari. Includes parts list, hardware details, and assembly steps for this MDF furniture item.