Livatro LVHD3001W

Livatro 3L Stainless Steel Warm Mist Humidifier Instruction Manual

Model: LVHD3001W

Overview Safety Contents Setup Operation Maintenance Troubleshooting Specifications Warranty & Support

1. Product Overview

The Livatro 3L Stainless Steel Warm Mist Humidifier (Model LVHD3001W) is designed to provide healthy and pure steam to enhance air quality in your home. Unlike ultrasonic humidifiers, this unit heats water to a boiling point, producing a clean, warm mist that can help alleviate symptoms of dry skin, nasal congestion, and dry throat. Its stainless steel tank ensures durability and ease of cleaning, making it a reliable choice for maintaining optimal humidity levels.





Figure 1: Livatro 3L Stainless Steel Warm Mist Humidifier, front view.

2. Important Safety Instructions

Please read all safety instructions carefully before operating the humidifier. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Child Lock:** The unit features a child lock on the lid to prevent accidental opening. Always ensure the lid is locked when in operation, especially around children.
- **Screen Lock:** A screen lock function is included to prevent unintended changes to settings.
- **Auto-Off Function:** The humidifier automatically shuts off when water levels are low, preventing dry-boil and ensuring safety.
- **Tilt Protection:** The unit is equipped with an auto power-off feature that activates if the humidifier tilts over 45 degrees.
- **Overheat Protection:** Built-in mechanisms prevent overheating during operation.
- **Power Cord:** The humidifier has a 2-meter long power cord. Position the unit in a safe, out-of-reach spot to prevent tripping hazards and ensure it is not accessible to children.
- **Water Temperature:** The humidifier heats water to 212°F (100°C) to produce steam. Exercise caution around the mist outlet as steam is hot.
- **BPA Free:** The materials used are BPA-free for your health and safety.

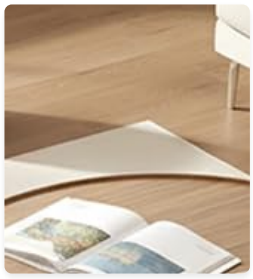


Figure 2: Child Lock feature on the humidifier lid.

3. Package Contents

Verify that all items are present in the package:

- Livatro 3L Stainless Steel Warm Mist Humidifier Unit
- Removable Stainless Steel Water Tank
- Power Cord
- User Manual (this document)

4. Setup Guide

1. **Unpack the Humidifier:** Carefully remove all components from the packaging.
2. **Placement:** Place the humidifier on a firm, flat, and water-resistant surface at least 12 inches (30 cm) away from walls and furniture. Ensure it is out of reach of children and pets.
3. **Open the Lid:** Slide the "UNLOCK" switch and press the lid release button to open the top cover.
4. **Remove Water Tank:** Lift the stainless steel water tank out of the base.
5. **Fill Water Tank:** Fill the stainless steel tank with clean, cold tap water up to the "MAX" fill line. Do not overfill.
6. **Dry Exterior:** Ensure the exterior of the water tank is completely dry before placing it back into the unit.
7. **Replace Water Tank:** Carefully place the filled water tank back into the humidifier base.
8. **Close and Lock Lid:** Close the top cover securely and slide the switch to "LOCK" to engage the child safety lock.
9. **Connect Power:** Plug the power cord into a standard electrical outlet.



Figure 3: Visual guide for humidifier setup.

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Video 1: Demonstrates the setup and easy cleaning of the warm mist humidifier.

5. Operating Instructions

The Livatro humidifier features a user-friendly control panel with touch buttons and an LED display.



Figure 4: Control panel with various function buttons.

1. **Power On/Off:** Press the **Power button** ( ) to turn the humidifier on or off. The display will illuminate.
2. **Adjust Mist Level:** Press the **Mist button** ( ) to cycle through the available mist modes:
    - **Sleep Mode:** Provides quiet operation with the screen off for a restful environment.
    - **Low Mode:** Standard mist output.
    - **High Mode:** Maximum mist output for faster humidification.
3. **Set Timer:** Press the **Timer button** ( ) to set an operating duration from 1 to 12 hours. The unit will automatically turn off once the set time expires.
4. **Screen Lock:** To prevent accidental changes, press and hold the **Lock button** ( ) for 3 seconds to activate or deactivate the screen lock.

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Video 2: Shows the humidifier producing warm steam and demonstrates control panel functions.

6. Maintenance and Cleaning

Regular cleaning is essential for optimal performance and hygiene. The stainless steel tank is designed for easy maintenance.

- **Weekly Cleaning:** It is recommended to clean the stainless steel water tank at least once a week to prevent mineral buildup (limescale).
- **Dishwasher Safe:** The stainless steel water tank is dishwasher safe for convenient and thorough cleaning.
- **Auto-Clean Function:** For descaling, add lemons, citric acid, or vinegar to the water tank and activate the auto-clean function via the control panel. This helps remove limescale buildup.
- **Removable Parts:** The top parts of the humidifier are removable for easy handwashing.
- **Drying:** Always ensure all parts are completely dry before reassembling and operating the humidifier.



Figure 5: Filling the stainless steel water tank.



Figure 6: Using the auto-clean function with natural descaling agents.

7. Troubleshooting

If you encounter any issues with your humidifier, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No mist is being produced.	Low water level; unit not powered on; lid not properly closed/locked.	Refill water tank; ensure unit is plugged in and powered on; close and lock the lid securely.
Unit turns off unexpectedly.	Water level is too low; unit was tilted; timer expired.	Refill water tank; ensure unit is on a stable surface; check timer settings.
Unusual noise during operation.	Mineral buildup in the tank; unit not on a flat surface.	Clean the water tank thoroughly; place the unit on a stable, flat surface.
Display is not responding.	Screen lock is activated.	Press and hold the Lock button for 3 seconds to deactivate the screen lock.

If the problem persists, please contact Livatro customer support.

8. Product Specifications

Brand: Livatro

Model Name: LVHD3001W

Color: White

Capacity: 3 Liters

Floor Area Coverage: 300 Square Inches

Operation Mode: Manual

Product Dimensions: 7"D x 7"W x 13"H

Item Weight: 4.29 Kilograms (9.43 pounds)

Special Features: Stainless Steel Water Tank, Healthy and Clean Steam Mist, Dishwasher Safe, Auto Clean Function, Auto Shut Off

UPC: 850049809320

9. Warranty and Support

Livatro is committed to providing high-quality products and excellent customer service.

- **Quality Guarantee:** Your Livatro humidifier is backed by a quality guarantee.
- **Lifetime Warranty:** A lifetime warranty is available upon member registration. Please visit the official Livatro website for registration details.
- **Customer Support:** For any questions, concerns, or technical assistance, Livatro offers 24-hour fast support. Refer to the product packaging or official website for contact information.

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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.

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