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› Livatro 6L Smart Humidifier LVHD6001CW User Manual

Livatro LVHD6001CW

Livatro 6L Smart Humidifier LVHD6001CW User Manual

Model: LVHD6001CW

INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your Livatro 6L Smart Humidifier, Model LVHD6001CW. Please read this manual thoroughly before use and retain it for future reference.

IMPORTANT SAFETY INFORMATION

WARNING: Failure to follow these safety instructions may result in fire, electric shock, injury, or damage to the product or property.

- Always place the humidifier on a firm, flat, water-resistant surface at least 12 inches (30 cm) away from walls and appliances.
- Do not place the humidifier directly on carpet, towels, or other absorbent surfaces.
- Keep the humidifier out of reach of children and pets.
- Unplug the humidifier before filling, cleaning, or moving it.
- Do not immerse the base in water or other liquids.
- Only add essential oils to the designated aroma tray. Do not add essential oils directly to the water tank.
- Use only clean, cool tap water. Distilled or demineralized water is recommended to prevent mineral buildup.
- Do not block the mist outlet.
- If the humidifier emits unusual sounds, smells, or smoke, unplug it immediately and contact customer support.
- This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit into a polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature.



Figure 1: Overheat and Boil Dry Protection. The humidifier incorporates safety features such as PTC ceramic heating to prevent overheating and automatic shut-off when water levels are low.

PACKAGE CONTENTS

- Livatro 6L Smart Humidifier (Model LVHD6001CW)
- Aroma Pad
- Cleaning Brush
- Filter Cotton * 4
- User Manual (This document)

PRODUCT OVERVIEW

Familiarize yourself with the components of your humidifier.



Figure 2: Livatro 6L Smart Humidifier. This image displays the main unit, including the digital display and control panel, along with a smartphone showing the control app interface.

Key Features:

- **Warm & Cool Mist:** Provides both warm and cool mist options for year-round comfort.
- **6L Capacity:** Large water tank supports up to 60 hours of continuous operation on low mist.
- **Smart Control:** Compatible with the EverGlo app, Alexa, and Google Assistant for remote and voice control.
- **Top-Fill Design:** Easy and spill-free water refilling.
- **Aromatherapy:** Integrated aroma tray for essential oils.
- **Quiet Operation:** Operates at a low noise level of 28dB in Sleep Mode.
- **Humidity Sensor:** Built-in sensor for precise humidity monitoring and automatic adjustment.
- **Digital Display:** Shows current humidity and temperature.

SETUP

1. **Unpack:** Carefully remove all components from the packaging.
2. **Placement:** Place the humidifier on a flat, stable, and water-resistant surface. Ensure it is at least 12 inches (30 cm) away from walls and furniture.
3. **Initial Cleaning:** Before first use, clean the water tank and base as described in the "Maintenance" section.
4. **Fill Water:**



Figure 3: Effortless Top-Fill Design. The humidifier features a convenient top-fill opening for easy water replenishment and a detachable tank for simple cleaning.

Lift the top cover. Pour clean, cool tap water directly into the water tank through the top opening. Do not exceed the maximum fill line. Distilled or demineralized water is recommended to minimize mineral dust.

5. **Power On:** Plug the power cord into a standard electrical outlet. The display will illuminate.

OPERATING INSTRUCTIONS

Control Panel Operation:

The humidifier features a digital display and touch controls for direct operation.

- **Power Button:** Press to turn the humidifier on or off.
- **Mist Level Button:** Cycle through 3 mist output levels (Low, Medium, High).
- **Mist Mode Button:** Switch between Warm Mist and Cool Mist modes.



Figure 4: Warm and Cool Mist Functionality. The humidifier offers both cool mist for quiet operation and skin moisturization, and warm mist for rapid humidification and relief from dry air symptoms.

- **Auto Mode Button:** Activates Auto Mode, where the humidifier automatically adjusts mist output to maintain a preset humidity level (30%-90%).
- **Sleep Mode Button:** Activates Sleep Mode, which dims the display lights and reduces noise to 28dB for undisturbed rest.

For a Quieter and Healthier Sleep



Figure 5: Sleep Mode and Humidity Indicator. The humidifier's Sleep Mode ensures quiet operation, while the color-coded LED indicator provides a quick visual reference for current humidity levels.

- **Timer Button:** Set an operating timer for automatic shut-off.

Smart App Control:

Download the "EverGlo" app from your smartphone's app store. Follow the in-app instructions to connect your humidifier to your Wi-Fi network. The app allows for remote control of all functions, including mist levels, mist modes, scheduling, and monitoring humidity.

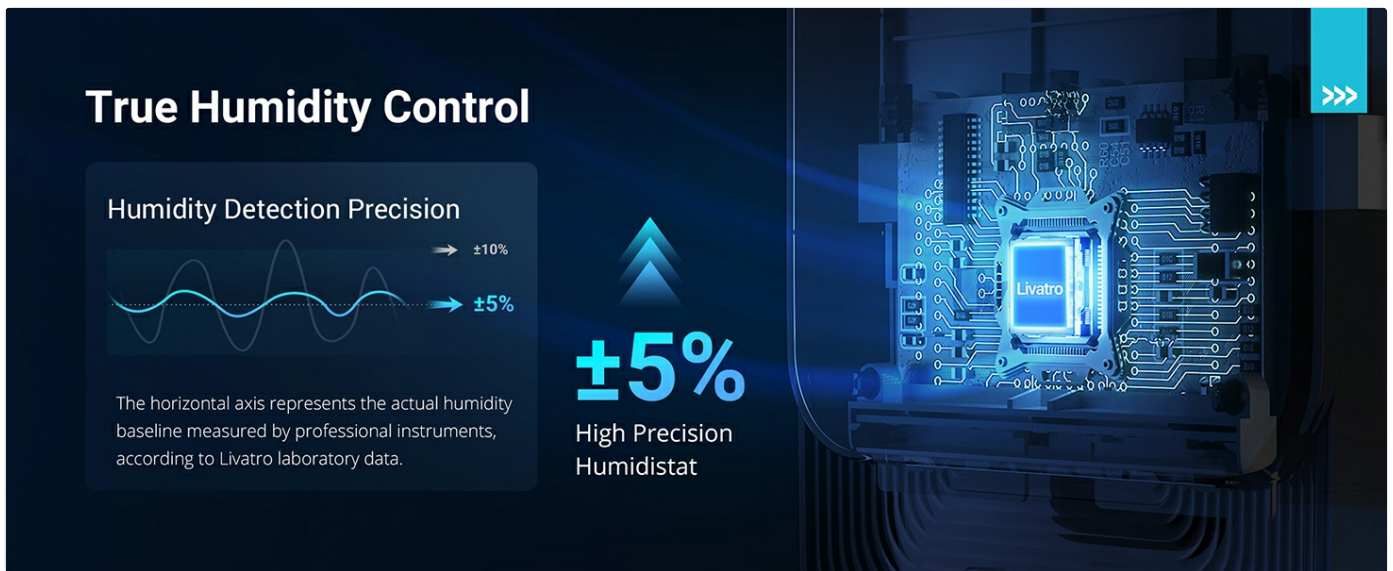


Figure 6: App Control. Manage your humidifier settings conveniently from your smartphone.

Voice Control:

The humidifier is compatible with Alexa and Google Assistant. Once connected via the EverGlo app, enable the Livatro skill/action in your voice assistant app. You can then use voice commands such as "Alexa, turn on the Livatro humidifier" or "Hey Google, set humidifier to warm mist."

Smart Voice Control

"Alexa, turn on the Livatro"

"Okay"

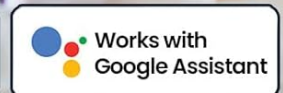


Figure 7: Voice Control. Operate your humidifier hands-free using compatible voice assistants.

Aromatherapy Function:

Locate the aroma tray on the side or back of the humidifier. Add a few drops of your preferred essential oil onto the aroma pad. Do not add essential oils directly into the water tank, as this can damage the unit.

Experience Your Favorite Scents



Only add essential oils to the designated tray. Do not add directly to the water tank.



Figure 8: Aromatherapy Feature. Add essential oils to the dedicated tray for a scented mist. Never add oils directly to the water tank.

MAINTENANCE

Regular cleaning is essential for optimal performance and hygiene.

1. Daily Maintenance:

- Unplug the humidifier.
- Refill the water tank with fresh water.
- If the humidifier will not be used for an extended period, empty the water tank and dry all parts.

2. Weekly Cleaning:

- Unplug the humidifier.
- Empty any remaining water from the tank and base.
- **Clean the Water Tank:** Remove the top cover and wipe the inside of the tank with a soft cloth. For mineral

buildup, fill the tank with a mixture of equal parts white vinegar and water, let it soak for 30 minutes, then rinse thoroughly.



Figure 9: Cleaning the Water Tank. Regularly wipe the interior of the water tank to prevent mineral buildup and maintain hygiene.

- **Clean the Base:** Gently wipe the heating element and ultrasonic atomizer in the base with a soft cloth or the provided cleaning brush. Do not immerse the base in water.
- **Clean the Aroma Tray:** Remove the aroma pad and clean the tray with a damp cloth. Replace the aroma pad as needed.

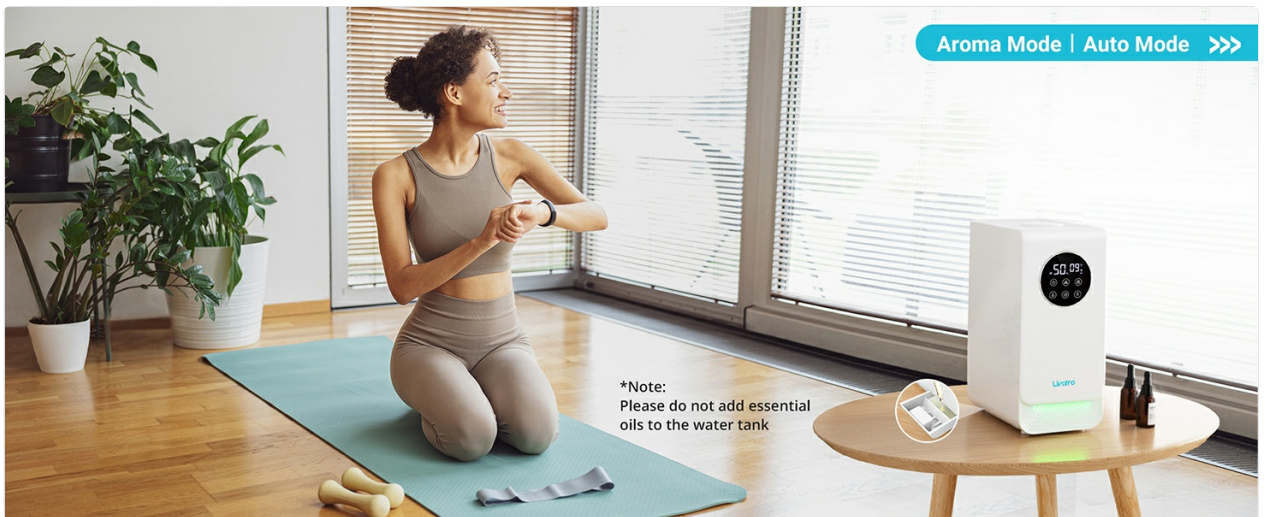


Figure 10: Cleaning the Aroma Tray. The aroma pad can be easily removed for cleaning or replacement.

- Rinse all parts thoroughly and allow them to air dry completely before reassembling.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No mist or low mist output.	<ul style="list-style-type: none"> No water in tank. Mineral buildup on atomizer. Mist outlet blocked. Humidifier not level. 	<ul style="list-style-type: none"> Refill water tank. Clean the atomizer with the provided brush. Ensure mist outlet is clear. Place on a flat, stable surface.
Unusual noise.	<ul style="list-style-type: none"> Water level too low. Humidifier not level. Mineral buildup. 	<ul style="list-style-type: none"> Refill water tank. Place on a flat, stable surface. Clean the unit thoroughly.
White dust around humidifier.	Hard water used.	Use distilled or demineralized water. Clean the unit regularly.
App/Voice control not working.	<ul style="list-style-type: none"> Not connected to Wi-Fi. Incorrect app setup. Voice assistant not linked. 	<ul style="list-style-type: none"> Ensure humidifier is connected to 2.4GHz Wi-Fi. Re-follow app pairing instructions. Link Livatro skill/action in Alexa/Google Home app.

SPECIFICATIONS

Feature	Detail
Brand	Livatro
Model Name	LVHD6001CW
Capacity	6 Liters
Mist Output	Up to 500 ml/h
Coverage Area	Up to 975 sq. ft.
Runtime	Up to 60 hours (on low mist)
Operation Mode	Ultrasonic (Warm & Cool Mist)
Noise Level	28dB (in Sleep Mode)
Humidity Control	Adjustable (30%-90%), Auto Mode with $\pm 5\%$ precision
Smart Features	App Control (EverGlo), Voice Control (Alexa, Google Assistant), Timer, Schedule Setting
Special Features	Aroma Diffuser, Auto Shut Off, Humidistat, Humidity indicator light, Top-Fill Design
Product Dimensions	12"D x 12"W x 6"H
Item Weight	5.1 Pounds

More Comfort. Incredibly Safe

Uses a PTC ceramic heating system to prevent overheating during boiling



Livatro
LVHD6001CW

133°F Reach 133°F in 5 minutes

5Min

*Tests conducted by Livatro

Overheat Protection

Boil Dry Protection

Figure 11: True Humidity Control. The humidifier features a high-precision humidistat for accurate humidity detection and control.

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or visit the official Livatro website. You may also contact Livatro customer service directly for assistance with product operation, troubleshooting, or parts replacement.