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VIVOSUN 4L Cool Mist Humidifier

VIVOSUN 4L Cool Mist Humidifier Instruction Manual

Model: 4L Cool Mist Humidifier

1. INTRODUCTION

The VIVOSUN 4L Cool Mist Humidifier is designed to enhance air quality and comfort in your home. This ultrasonic humidifier features a large water tank, adjustable mist levels, and smart functions to maintain optimal humidity. It is suitable for various environments, including bedrooms, plant cultivation areas, and spaces for babies or individuals with dry skin. This manual provides essential information for safe and effective operation.

2. PRODUCT OVERVIEW

Familiarize yourself with the components and design of your VIVOSUN 4L Cool Mist Humidifier.



Figure 2.1: VIVOSUN 4L Cool Mist Humidifier with Remote Control. This image displays the main unit and its accompanying remote control.

Fashionable and simple design

Make Your Home More Beautiful



Low noise



Smart night mode



Timing system

Figure 2.2: Humidifier Dimensions and Key Features. The unit measures approximately 7 inches in width and 12 inches in height, featuring low noise operation, smart night mode, and a timing system.



Figure 2.3: 360° Rotating Nozzle and Coverage. The humidifier features a nozzle that rotates 360 degrees, allowing for mist distribution across areas up to 183 square feet.

3. SETUP INSTRUCTIONS

Follow these steps to set up your humidifier for first-time use.

1. **Unpack the Humidifier:** Carefully remove all components from the packaging. Place the humidifier on a flat, stable, and water-resistant surface.
2. **Fill the Water Tank:**

4L Large Water Tank & Easy Refilling

Frees you from frequent refills



Figure 3.1: Water Tank Refilling Process. Lift the top cover, unscrew the water tank cap, and fill with clean, distilled water. Do not pour water into the mist outlet.

Remove the top cover. Unscrew the water tank cap from the bottom of the tank. Fill the tank with clean, cool distilled water. Avoid using hot water or adding water directly into the mist outlet. Securely replace the water tank cap.

- 3. Assemble the Unit:** Place the filled water tank back onto the base, ensuring it is seated correctly. Replace the top cover.
- 4. Connect to Power:** Plug the power adapter into the humidifier's power port and then into a standard electrical outlet.

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Video 3.1: VIVOSUN Air Humidifier 4L Overview. This video demonstrates the physical components, water tank filling, and initial power-on sequence of the humidifier.

4. OPERATING INSTRUCTIONS

Learn how to use the various functions of your VIVOSUN humidifier.

4.1 Basic Operation

- **Power On/Off:** Press the power button on the unit or the remote control to turn the humidifier on or off.

- **Adjust Mist Levels:** The humidifier offers 3 adjustable mist levels (High/Medium/Low). Press the mist button on the unit or remote to cycle through the settings.



Figure 4.1: Three Adjustable Mist Levels. Choose between Low, Medium, and High settings to suit your comfort level.

- **360° Rotating Nozzle:** Manually adjust the direction of the mist output by rotating the nozzle on top of the unit.

4.2 Advanced Features

- **Timer Function:** Set the humidifier to operate for a specific duration (1/2/4/8 hours) using the timer button. The unit will automatically shut off once the set time expires.
- **Sleep Mode:** Activate Sleep Mode to turn off all lights and sounds for an undisturbed night.
- **Air Ionizer & Built-in Filter:** The integrated air ionizer and built-in filter work to provide cleaner air by increasing negative oxygen ions. The filter helps control water source cleanliness.

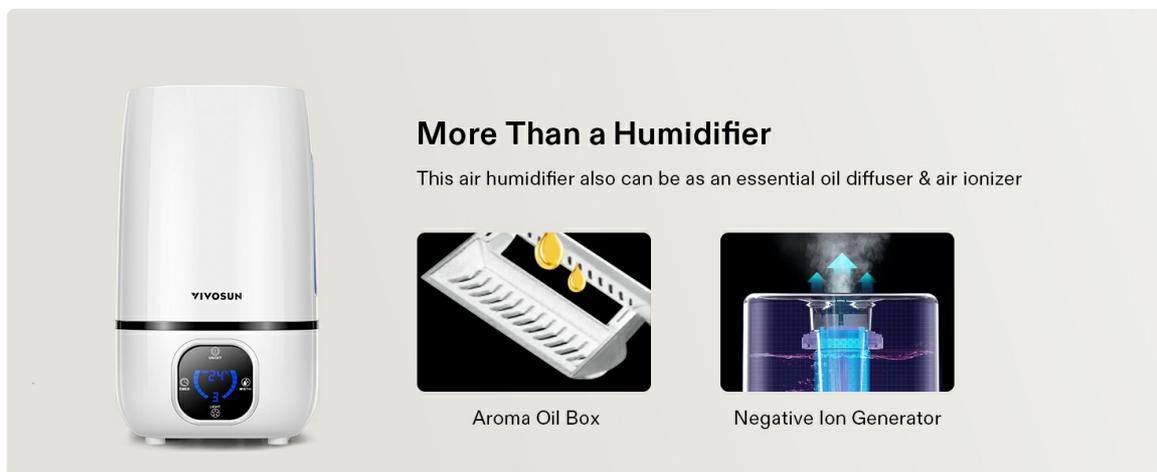


Figure 4.2: Aroma Oil Box and Negative Ion Generator. This humidifier includes an aroma oil box for essential oil diffusion and a negative ion generator for air purification.

- **Essential Oil Diffuser:** Add a few drops of your preferred essential oil to the aroma oil box located on the unit to circulate aromatic oils into the mist.
- **Remote Control:** Use the provided remote control to conveniently operate all functions from a distance.

4.3 Smart App Integration (Optional)

The VIVOSUN humidifier can be controlled via a smart app for enhanced functionality. Refer to the app's instructions for pairing and advanced settings, including scheduling and target humidity levels.

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Video 4.3: VIVOSUN AeroLab THB1 Bluetooth Hygrometer Thermometer. This video demonstrates the app integration and smart features of a VIVOSUN humidity monitoring device, which can be paired with compatible humidifiers for precise control.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your humidifier.

5.1 Cleaning

- **Daily Maintenance:** Empty and rinse the water tank and base daily. Allow all parts to air dry before reassembly.
- **Weekly Cleaning:** To remove mineral buildup (scale), fill the water tank with a mixture of equal parts white vinegar and water. Let it soak for 30 minutes, then scrub with a soft brush. Rinse thoroughly.
- **Base Cleaning:** Clean the nebulizer and water sensor in the base with a soft brush and vinegar solution. Do not submerge the base in water.

5.2 Filter Replacement

The humidifier includes a built-in filter. Periodically check the filter for buildup and replace it as needed to maintain air quality. Replacement filters can be purchased from VIVOSUN's official channels.



Figure 5.1: Built-in Filter. The filter is designed for effective water purification and is replaceable.

6. TROUBLESHOOTING

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

- **No Mist Output:**
 - Check if the water tank is empty. Refill if necessary.
 - Ensure the water tank is correctly seated on the base.
 - Verify the power adapter is securely connected and the unit is powered on.
- **Unusual Odor:**
 - Clean the water tank and base thoroughly.
 - Use distilled water to prevent mineral buildup and odors.
- **Excessive Noise:**
 - Ensure the humidifier is placed on a flat, stable surface.
 - Check for any foreign objects in the water tank or base.
- **Leaking Water:**
 - Ensure the water tank cap is tightly closed.
 - Verify the water tank is properly positioned on the base.
 - Do not overfill the water tank.

7. SPECIFICATIONS

Feature	Detail
Brand	VIVOSUN
Model	4L Cool Mist Humidifier
Capacity	4 Liters
Operation Mode	Ultrasonic
Special Features	Quiet, Remote Control, Timer, Air Ionizer, Essential Oil Diffuser
Coverage Area	Up to 183 Square Feet

Noise Level	≤38 dB
Included Components	Remote control, Essential oil box, Built-in filter
Item Weight	3.25 pounds
Package Dimensions	13.07 x 8.43 x 7.76 inches

8. WARRANTY AND SUPPORT

For warranty information, product support, or any inquiries not covered in this manual, please contact VIVOSUN customer service. Refer to the product packaging or VIVOSUN's official website for contact details.

Related Documents - 4L Cool Mist Humidifier

	<p>VIVOSUN 6L Ultrasonic Humidifier (HD-2113) - Instruction Manual & User Guide</p> <p>Get detailed instructions for the VIVOSUN 6L Ultrasonic Humidifier (Model HD-2113). This guide covers setup, operation, features like cool/warm mist and remote control, troubleshooting, maintenance, and warranty information.</p>
	<p>VIVOSUN 9L Ultrasonic Humidifier User Manual - HD-0002</p> <p>Comprehensive user manual for the VIVOSUN 9L Ultrasonic Humidifier (Model HD-0002). Learn about product features, operation, safety, troubleshooting, cleaning, maintenance, and warranty.</p>
	<p>VIVOSUN AeroStream H09 Intelligent Environmental Humidifier User Manual</p> <p>User manual for the VIVOSUN AeroStream H09 Intelligent Environmental Humidifier, detailing features, specifications, installation, operation modes, maintenance, Wi-Fi configuration, and warranty information.</p>
	<p>VIVOSUN Digital Programmable Timer with LCD Display - User Manual</p> <p>Comprehensive user manual for the VIVOSUN Digital Programmable Timer. Learn how to set the current time, program ON/OFF schedules, use override modes, daylight saving, anti-theft random function, countdown timer, and AM/PM display. Designed for easy and efficient control of your electrical appliances.</p>
	<p>VIVOSUN Intelligent Wifi Humidifier H19 User Manual</p> <p>User manual for the VIVOSUN Intelligent Wifi Humidifier H19, detailing setup, operation, and maintenance for optimal home humidity control. Includes safety instructions, troubleshooting, and specifications.</p>



[VIVOSUN AeroStream H05 Intelligent Humidifier User Manual](#)

Comprehensive user manual for the VIVOSUN AeroStream H05 intelligent humidifier, detailing setup, operation modes, features, Wi-Fi configuration, and maintenance procedures.