

Lamon MistZero

Lamon MistZero Evaporative Humidifier User Manual

Model: MistZero

1. INTRODUCTION

Thank you for choosing the Lamon MistZero Evaporative Humidifier. This device is designed to improve your indoor air quality by providing pure, cool moisture humidification, equipped with UV and Anion technology, and a polymer fiber filter. It helps alleviate discomfort from dry air, such as allergies, coughs, and dry skin, by releasing fewer pollutants into the air compared to traditional humidifiers.

2. PRODUCT FEATURES

- **Pure Humidification:** Features a filter for pure humidification, capturing impurities like pet hair, dust, and particles as small as 0.02 microns. This maintains fresh, healthy air, ideal for sensitive environments.
- **Anion Purification:** Anion technology works in conjunction with purple LED light to purify water and air, adsorbing impurities and contributing to a fresh, allergy-free indoor environment.
- **UV Technology:** Incorporates purple LED technology to eliminate harmful substances in the water, further enhancing air quality.
- **High Humidification Rate:** Delivers 400ml/H humidification with a 360° outlet, ensuring rapid and widespread moisture distribution without producing water stains or white dust. Suitable for mid-size to large rooms.
- **Quiet Operation:** Designed for quiet performance, suitable for bedrooms and other quiet environments.
- **Top Fill Design:** Easy water refilling from the top.
- **Adjustable Humidity Control:** Set your desired humidity level (40%-75% RH), and the unit will automatically maintain it.
- **Timer Function:** Program operation for 1-14 hours.
- **Sleep Mode:** Dims display lights and operates quietly for undisturbed sleep.
- **Remote Control:** Conveniently adjust settings from a distance.
- **Aroma Diffuser:** Includes a built-in aroma box for adding essential oils.



Figure 2.1: Lamon MistZero Evaporative Humidifier with its remote control, showcasing the digital display and control buttons.

2 In 1 Humidifier & Filter

effectively remove dust and large particle impurities



Figure 2.2: The humidifier operating in a living room, illustrating its 360° air inlets and wide humidification coverage.

UV Technology & Anion

Improve air quality and reduce allergies and breathing discomfort



Gaseous Water Molecule

Achieving powder-free, no mist, humidification



High-Speed Motor

Driving gaseous water molecules to escape quickly



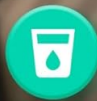
Cold Evaporative Wind Wheel

Rapid cold evaporation gasification into fine water molecule layer



Humidification Filter

Clean and filter impurities in water



Precautions for adding water

NOTE: Please turn off the humidifier and pour water from the top inner ring.

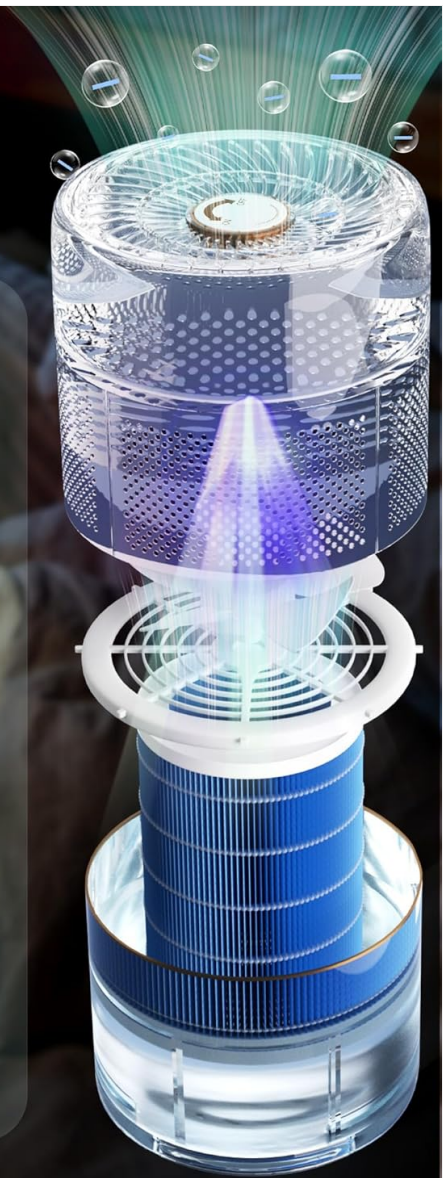


Figure 2.3: Diagram of the humidifier's internal components, including UV technology, high-speed motor, cold evaporative wind wheel, and humidification filter, emphasizing pure humidification.

Efficient Clean Humidification

filters large particles and impurities in water

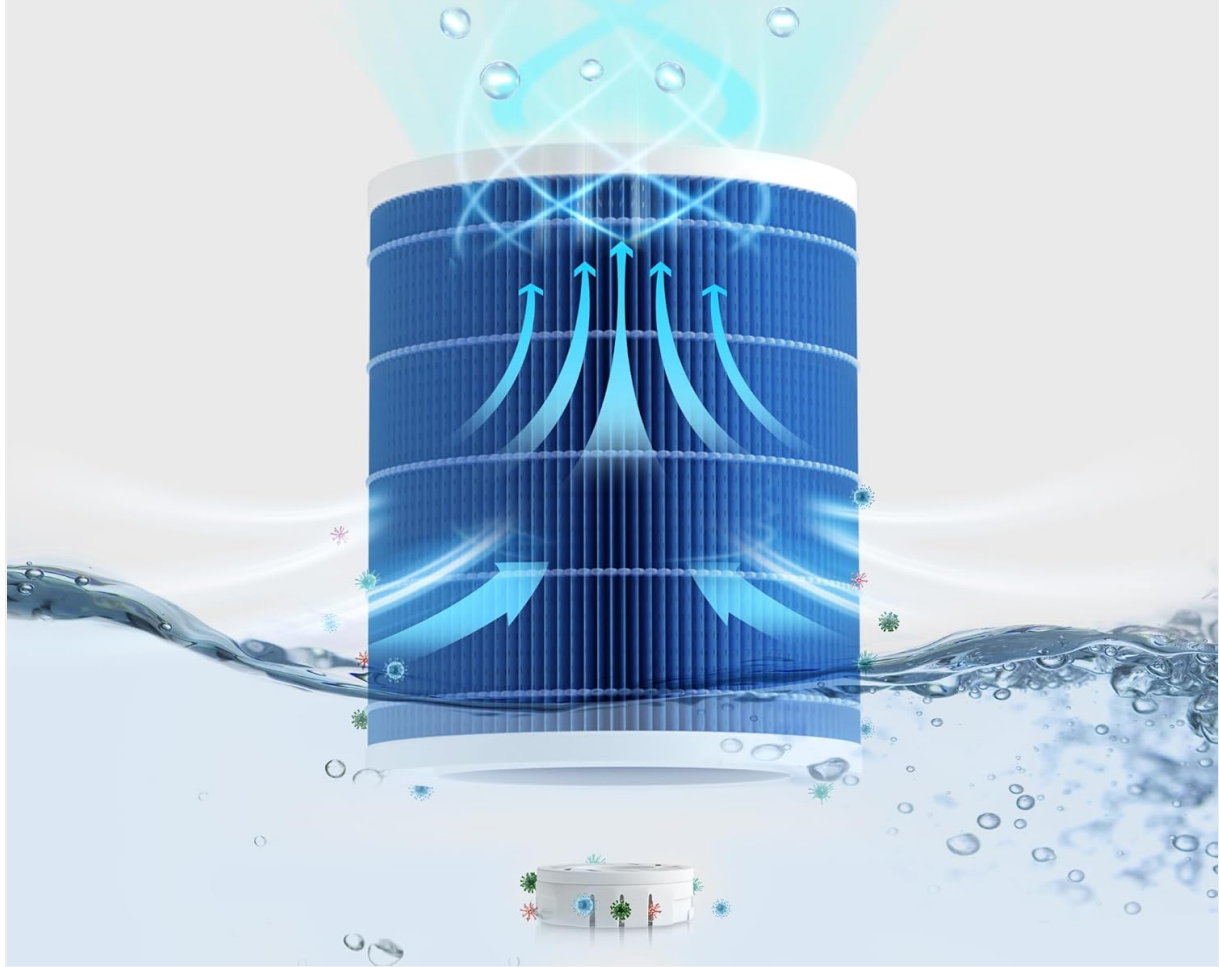


Figure 2.4: A detailed view of the humidification filter submerged in water, demonstrating its function in filtering large particles and impurities.

Evaporative Humidifiers



Built In Aroma Box
Release stress, relieve mood



3 Speed Level
Adjust humidity more freely



Evaporative Humidifier
No white powder, no leaking troubles



Large Capacity
4.5L Humidification faster and wider



UV & Anion
Humidification is cleaner



Remote Control
Make your life easier

Figure 2.5: Overview of the humidifier's key features, including the built-in aroma box, 3-speed fan, 4.5L capacity, UV & Anion technology, and remote control.



Figure 2.6: Illustration of the Polymer Fiber Filter's 0.02 micron filtration accuracy, along with the benefits of UV and Anion technologies in purifying air.



Figure 2.7: Documentation showing UV Technology certification from the Environmental Protection Agency. For more details, scan the QR code or visit qrcc.me/s168ar5aqrne.



Figure 2.8: The humidifier creating a balanced humidity environment, beneficial for plants and pets, with intelligent constant humidity feature.



Figure 2.9: The humidifier in Sleep Mode, ensuring a quiet and comfortable environment for better sleep, with an integrated 14-hour timer.



Figure 2.10: The humidifier with its aroma diffuser feature, allowing users to add essential oils for a fresh environment.



Figure 2.11: The humidifier is versatile and suitable for various indoor spaces, including study, bedroom, living room, and office.



Figure 2.12: The evaporative humidifier provides pure humidity, beneficial for infants by ensuring fresh air in every space.

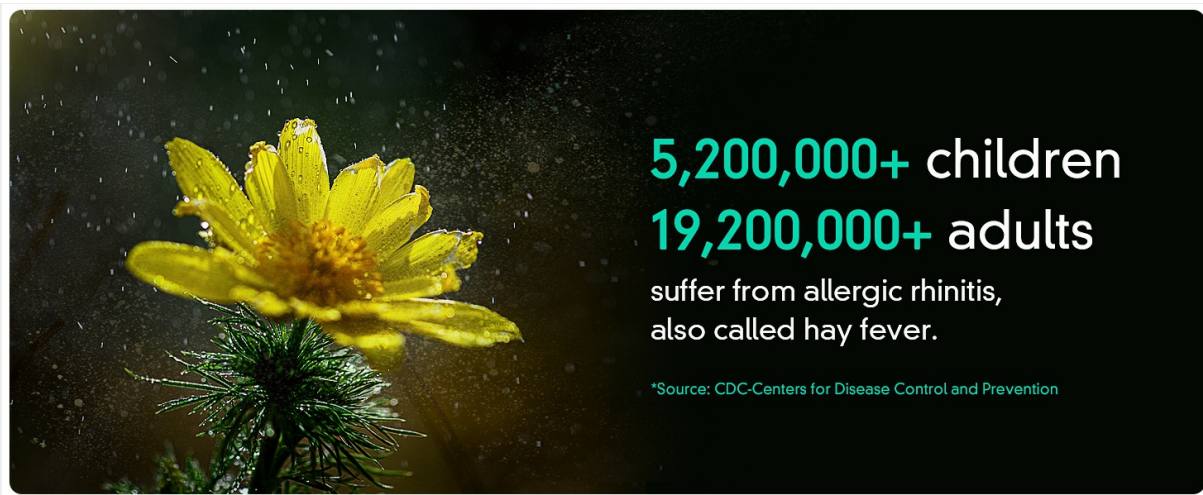


Figure 2.13: A comparison highlighting the advantages of evaporative humidifiers, such as no powder or mist, even humidification, and effective filtration of particles larger than 0.02µm.

Why choose a Evaporative Humidifier?

lamon

- ✓ Evaporative humidifier no powder, and no mist. meanwhile, not wet furniture.
- ✓ The built-in fan evenly humidifies and quickly balances the humidity in the room.
- ✓ Filter > 0.02µm particles

Other

- ✗ Ultrasonic humidification can create dust and pollution. Water mist can wet furniture and walls.
- ✗ Humidifies only the surrounding area and the water mist spreads unevenly.
- ✗ Retain impurities in water

Figure 2.14: The invisible moisture technology of the humidifier prevents water droplets on surfaces, ensuring no wet floors or damp textiles.



Figure 2.15: The washable humidification filter continuously absorbs dust and large particles, effectively inhibiting mold and prolonging its lifespan.

3. SETUP

1. **Unpack:** Carefully remove all components from the packaging.
2. **Place the Filter:** Ensure the polymer fiber filter is correctly seated in the water tank.

3. **Fill Water Tank:** Turn off the humidifier before adding water. Pour tap water directly into the top inner ring. Do not rinse the humidifier host with tap water. The water level window on the side indicates the current water level.
4. **Connect Power:** Plug the power cord into a suitable electrical outlet.

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Video 3.1: An overview of the Lamon Humidifier, demonstrating its features including remote control, water tank capacity, coverage, fan speeds, humidity settings, timer, filter, anion technology, top-fill design, aroma tray, and sleep mode. This video highlights the ease of setup and use.

4. OPERATION

1. **Power On/Off:** Press the 'Power' button on the touch screen or remote control to turn the unit on or off.
2. **Adjust Fan Speed:** Use the 'Wind Speed' button to cycle through 1, 2, or 3 fan speed levels.
3. **Set Humidity:** Press the 'Humidity' button to set your desired relative humidity (RH) level between 40% and 75%. The humidifier will automatically adjust its operation to maintain this level.
4. **Set Timer:** Use the 'Timer' button to set an operating duration from 1 to 14 hours.
5. **Activate UV Function:** Press the 'UV' button to activate the UV light for water purification.
6. **Activate Anion Function:** Press the 'Anion' button to activate the anion air purification.
7. **Sleep Mode:** Press the 'Sleep' button on the remote control to enter sleep mode, which reduces fan speed and dims display lights for quiet operation.
8. **Aroma Tray:** Open the aroma tray on top of the unit and add a few drops of your favorite essential oil onto the pad. Close the tray.

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Video 4.1: A demonstration of the Lamon Evaporative Humidifier's controls, including power, fan speed, humidity settings, and timer. The video also shows the top-fill water feature and the aroma tray.

5. MAINTENANCE

- **Filter Cleaning:** The polymer fiber filter is washable. Regularly clean the filter to maintain efficiency and extend its lifespan.
- **Ceramic Filter:** The ceramic filter helps absorb impurities in the water. Ensure it is clean for optimal performance.
- **Water Tank Cleaning:** Periodically clean the water tank to prevent mineral buildup and maintain hygiene.
- **Filter Replacement:** Replace the filter as needed. The replacement filter ASIN is B0C2D7G1BB1B.

6. TROUBLESHOOTING

- **Unit Not Turning On:**
 - Ensure the power cord is securely plugged into a working outlet.
 - Check if the water tank is properly seated and filled.
- **No Humidification/Low Output:**
 - Verify the water tank has sufficient water.
 - Clean or replace the humidification filter if it is clogged or dirty.
 - Ensure the fan is operating at the desired speed.

- **Unusual Noises:**

- Check for any obstructions in the fan area.
- Ensure the unit is placed on a flat, stable surface.

- **Display Not Working/Unit Beeping:**

- Unplug the unit, wait 30 seconds, and plug it back in to reset.
- If the issue persists, contact customer support.

7. SPECIFICATIONS

Brand	Lamon
Model Name	MistZero Evaporative Humidifier
Operation Mode	Evaporative
Humidification Rate	400ml/H
Water Tank Capacity	4.5L (1.2 Gallons)
Coverage Area	Up to 505 sq ft
Max Operation Time	Up to 24 hours
Fan Speeds	3 levels
Humidity Control Range	40%-75% RH
Timer	1-14 hours
Special Features	UV Technology, Anion Air Purification, Polymer Fiber Filter, Sleep Mode, Humidistat, Digital Display, Water Level Window, Remote Control, Aroma Diffuser
Product Dimensions	9.6"D x 9.6"W x 15"H
Item Weight	4.84 pounds
Voltage	110 Volts
Wattage	9 watts

8. WARRANTY AND SUPPORT

The Lamon MistZero Evaporative Humidifier is backed by a 1-year warranty. For any questions or concerns, please contact our customer service team via email at service@lamoncare.com. We are committed to ensuring your satisfaction.

