

Lacidoll

USER MANUAL

Ultrasonic Cool Mist Humidifier

LCDJSQ-J19

Need Assistance?

We're here to help!

+1 888-405-0087

support@lacidoll.com

Mon-Fri, 9 AM-5 PM (EST)



Lacidoll

Your support means the world to us.
We hope you enjoy our product as much as
we enjoyed creating it.

Please read this manual carefully before use
and keep it for future reference.
All images shown are for illustration purposes only.
The actual product may vary due to enhancements.

For more installation details,
visit our website or scan the QR code:

<https://lacidoll.com/pages/user-manual>



Contents

Important Safety Instructions	1-2
Knowing Your Humidifier	
—Package Contents	3-4
—Specifications	5
—LED Display & Control Panel	6-8
—Remote Control	9-10
Using Your Humidifier	
—Getting Started	11
—Extension Tube	12
—Filling Water	13
—White Dust (Mineral Residue)	14
—Adding Essential Oil	15
Cleaning & Maintenance	
—Regular Cleaning	17
—Descaling Instructions	18
—Aroma Pad Tray Cleaning	18
—Pump Maintenance & Replacement	19
—Seasonal Storage Guidelines	19
Troubleshooting	20-23
Warranty Policy	24-26

Important Safety Instructions

Please read and retain the following safety instructions before using this humidifier. Always follow these basic precautions to reduce the risk of fire, electric shock, and personal injury.

1. General Safety

• Placement

- Place the humidifier on a firm, flat, and waterproof surface to ensure stability and prevent tipping.
- If using on a wooden floor, a waterproof mat is recommended to prevent excessive moisture buildup.
- Keep the humidifier at least **12 inches** (30 cm) away from walls or wooden furniture.

• Temperature

- Before first use, let the humidifier sit at room temperature for **30 mins** to prevent potential damage to the water tank caused by sudden temperature changes.
- Operate the humidifier within a room temperature range of **41°F - 104°F** (5°C-40°C).
- If the temperature drops below **32°F** (0°C), empty the water tank to prevent freezing and potential damage.

• Keep Away From Heat Sources

- Do not place the humidifier near heat sources such as stoves, ovens, radiators, or direct sunlight.

• Keep out of Reach of Children and Pets

- Place the humidifier where children and pets cannot access it.
- Children should not operate or clean the humidifier without supervision.

• Indoor Use Only

- This humidifier is designed for indoor use only.
- Do not use it outdoors or in damp environments.
- Avoid running it in a closed room for extended periods without supervision.

Important Safety Instructions

2. Power & Cord Safety

- **Cord**

- Avoid pulling, twisting, or damaging the power cord.

- **Plug and Outlet**

- Ensure the plug fits securely into the outlet to prevent overheating.

- **Unplug When Not in Use**

- Always unplug the humidifier before refilling, moving, cleaning, or when not in use for an extended period.

3. Special Precautions

- **Avoid Over-Humidification**

- If condensation appears on walls, windows, or around the device, turn off the humidifier or lower the mist output.

- **Do Not Inhale Mist Directly**

- Avoid inhaling mist directly or directing mist toward people or objects.

- **Do Not Add Substances**

- **Do not** add essential oils, medications, or other additives to the water tank or mist outlet, as this may damage the unit or affect health.

4. Maintenance & Repairs

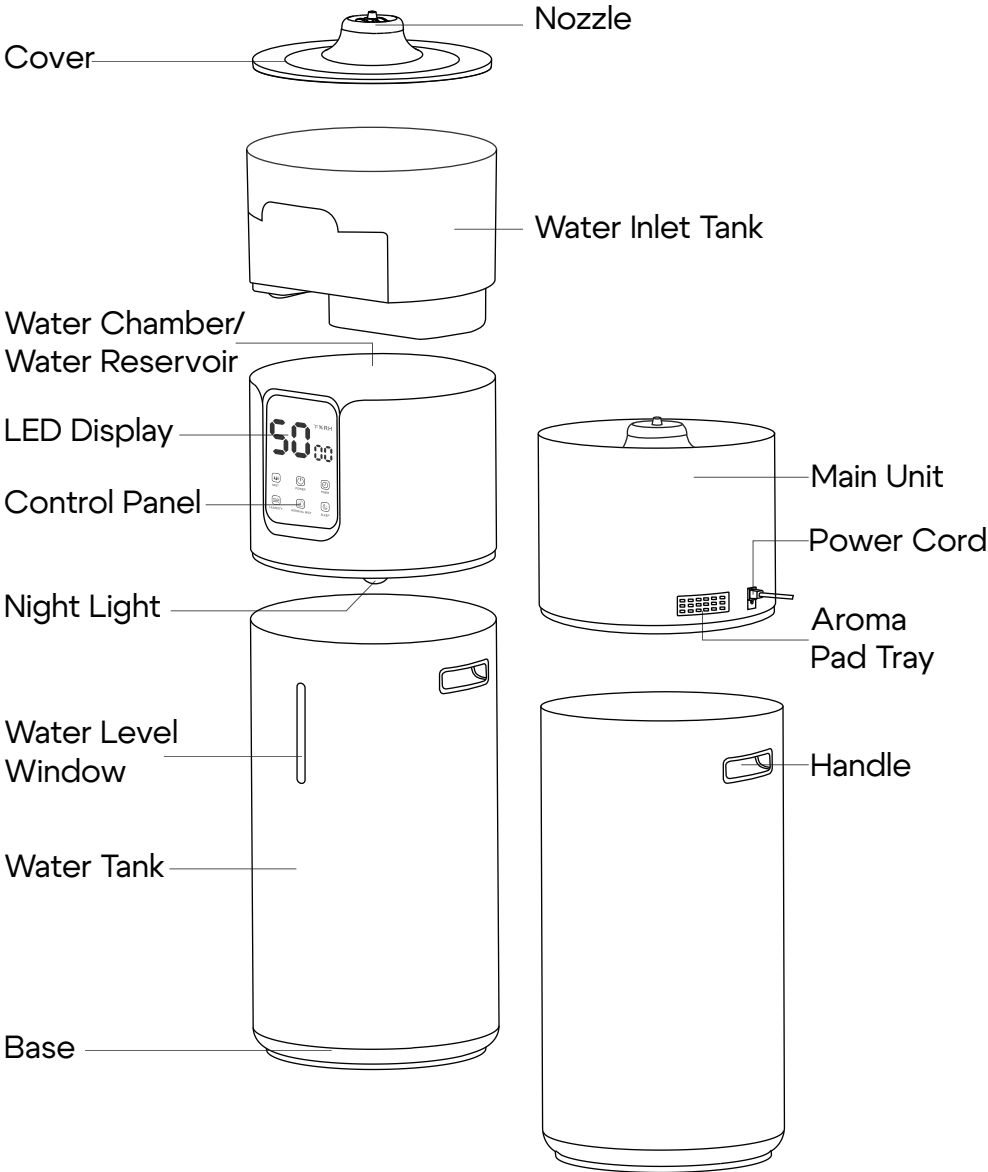
- **No Self-Repair**

- **Do not** disassemble, modify, or repair the humidifier yourself. Repairs should only be performed by the manufacturer or a qualified professional.

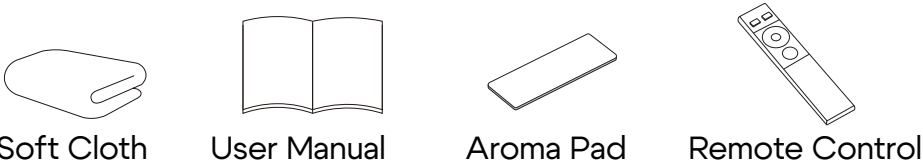
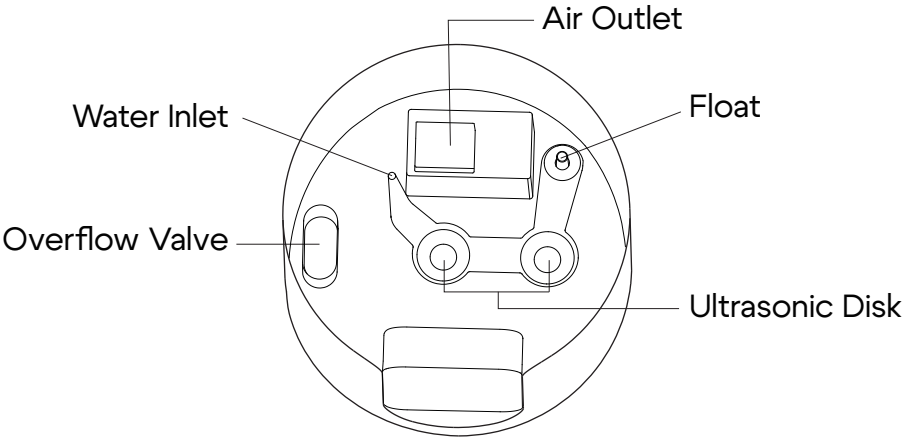
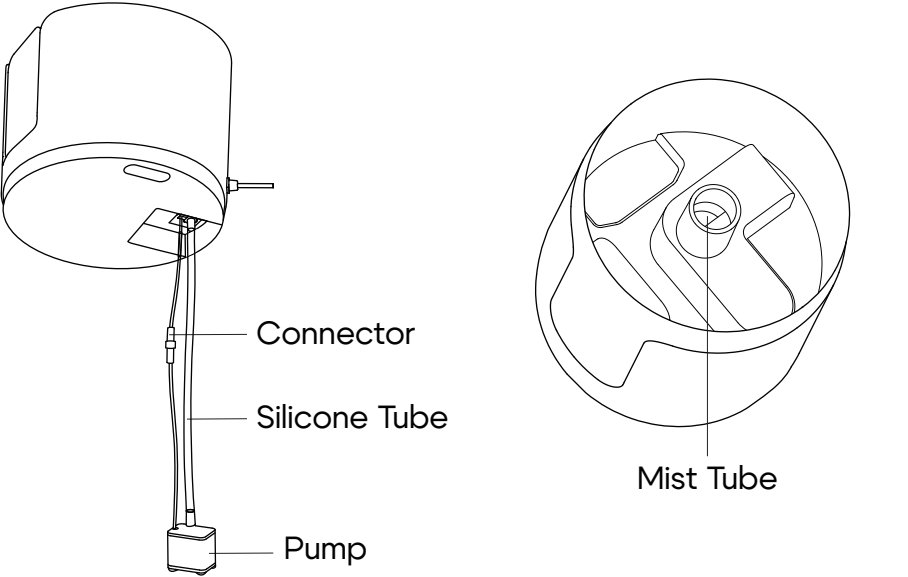
- **Routine Inspections**

- Regularly check the power cord, plug, and water tank for any signs of damage. If any issues are detected, stop using the humidifier and contact customer service.

Package Contents



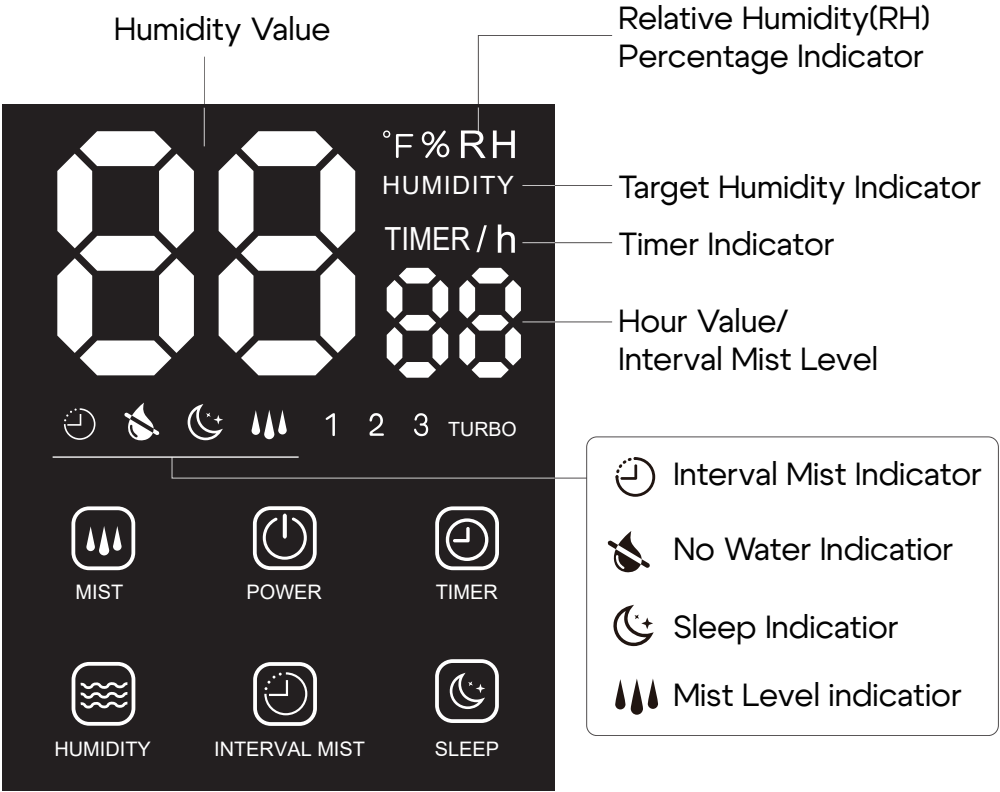
Package Contents



Specifications

Product Name	Ultrasonic Cool Mist Humidifier			
Model Number	LCDJSQ-J19			
Mist level	Low(1)	Medium(2)	High(3)	Turbo
Rated Power	50W			
Rated Voltage	120V~			
Noise	<35 dB			
Tank Capacity	4.2Gal / 16L			
Size	10.2"D x 10.3"W x 25.1"H			
Safety Functions	1-12 hours Timer			
	Waterless auto shut-off			
	Automatic shutdown when falling			

LED Display & Control Panel



Mist Level Button



Target Humidity Button



Power Button



Interval Mist/
Night Light Button



Timer Button



Sleep Button

LED Display & Control Panel

Power (ON/OFF)

- Press the button to turn the humidifier on or off.
- If the tank is empty, the "💧" icon will blink **5 times**, and the humidifier will shut off automatically.



If the humidifier has been in storage or transit for a long time, the sensor may briefly display a "Low Water" warning—even when the tank is full. Restart the humidifier **2-3 times** to reset the sensor.

Timer

- Press the button to set your desired time (adjustable between **1-12 hours**).
- The **TIMER/h** icon on the screen will light up.
- To cancel or reset the timer, press the button repeatedly until the icon turns off.
- The timer function is off by default when the humidifier is turned on.



Interval Mist / Night Light

- Press and hold the button to set your desired Interval Mist levels: **P1 → P2 → P3**.
- The  icon on the display will update accordingly.

P1	Sprays for 30 sec, then pauses for 30 sec.
P2	Sprays for 60 sec, then pauses for 60 sec.
P3	Sprays for 90 sec, then pauses for 90 sec.



- The Interval Mist function is off by default when the humidifier is turned on.
- Press and hold this button for **3 sec** to enable or disable the Night Light function.

LED Display & Control Panel

💧💧💧 Mist Level

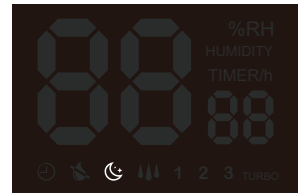
- The humidifier starts misting at the minimum level.
- Press the button to set your desired mist levels:
1(Low) → 2(Medium) → 3(High) → Turbo.
- The value on the display will update accordingly.



If you see water pooling near the humidifier, the room may be too humid. Lower the mist setting to avoid excess moisture.

☾ Sleep Mode

- Press the button to turn the Sleep Mode on or off.
- When activated, the display will dim, and the ☾ icon will light up.
- The Sleep Mode function is off by default when the humidifier is turned on.



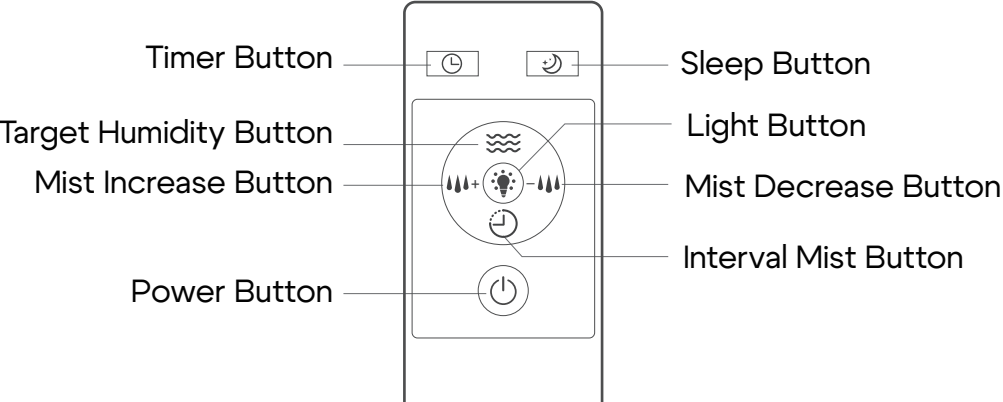
≈ Target Humidity

- Press the button to set your desired humidity level (adjustable between **40%-90%**).
- The **HUMIDITY** icon on the screen will light up.
- To cancel or reset the timer, press the button repeatedly until the icon turns off.
- The target humidity function is off by default when the humidifier is turned on.



- A comfortable humidity range is **40%-60%**.
- After setting a target humidity, the display will show the **current ambient humidity**, not the target.
- The humidifier will automatically pause misting when reaching target humidity and resume when humidity falls below the set level.

Remote Control



	Timer Button – Sets the misting duration (1-12 hours).
	Target Humidity Button – Adjusts the desired humidity level (40%-90%).
	Mist Increase Button – Increases mist output level.
	Mist Decrease Button – Decreases mist output level.
	Light Button – Controls the Night Light function.
	Power Button – Turns the humidifier on/off.
	Sleep Button – Enables or disables Sleep Mode.
	Interval Mist Button – Sets intermittent misting modes (P1, P2, P3).



For safety during transportation, the remote control does not include batteries. Please install **AAA 1.5V batteries** before use.

Remote Control

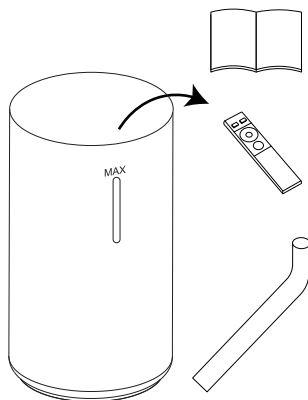
Battery Safety Instructions

- ❗ Install dry batteries strictly according to the polarity indication (+ and -) in the battery compartment.
- ❗ Incorrect installation may cause device malfunction or battery leakage.
- ❗ **Do not** mix new and used dry batteries, or different brands/types (e.g., alkaline, carbon - zinc). Mixed use may reduce performance and increase leakage risk.
- ❗ Replace depleted dry batteries promptly. Recycle or dispose of used batteries following local regulations. **Do not** discard them in household trash.
- ❗ If battery leakage occurs, remove batteries from the remote control immediately and keep them away from the device. If skin or eyes contact the leakage, rinse with clean water thoroughly and seek medical help if needed.

Getting Started

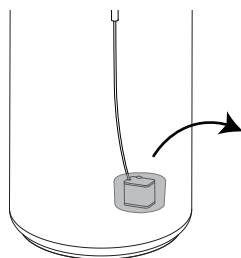
When using your humidifier for the first time, remove the wraps and follow the steps below.

1



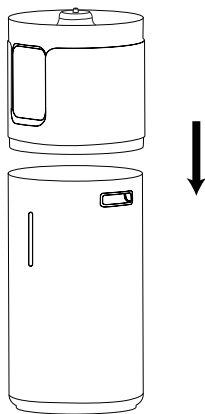
Remove the tube, remote control, and user manual from the water tank.

2



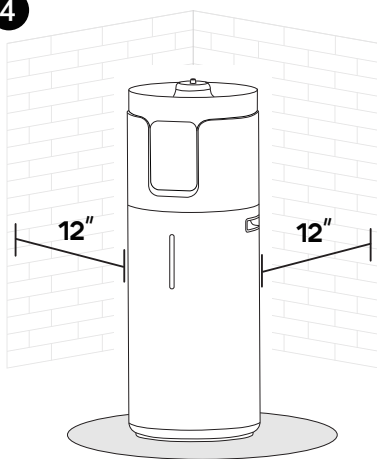
Remove the protective packaging from the water pump.

3



Place the main unit onto the tank. No need to secure the water pump to the bottom of the tank.

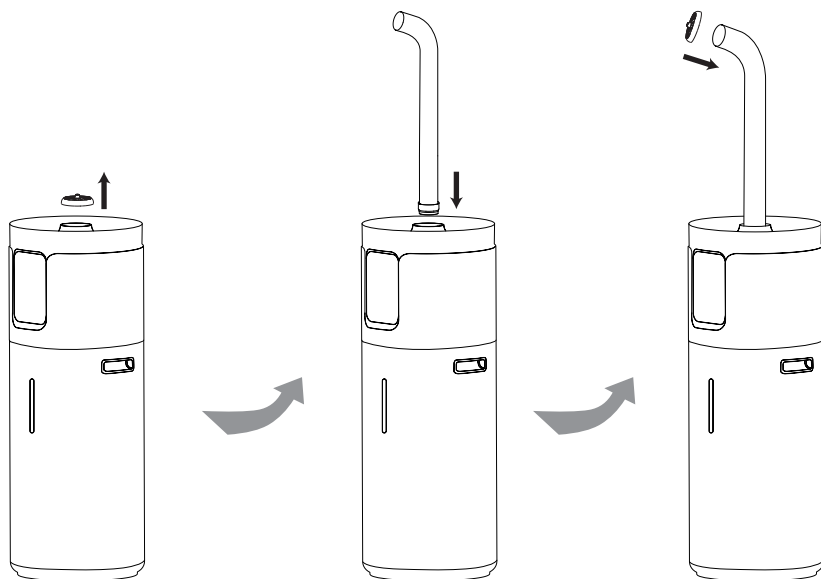
4



Place on a flat surface **12+ inches** from walls. Use a waterproof mat underneath to catch spills.

Extension Tube

If you want to increase the mist height or expand the mist range, please install the included extension tube.



- ❶ Remove the mist nozzle.
- ❷ Place the extension tube on to the mist outlet.
- ❸ Attach the mist nozzle to the end of the extension tube.



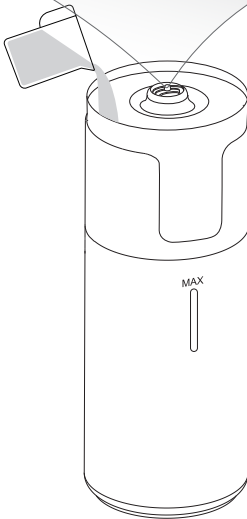
- The extension tube should simply be placed on the mist outlet; there is no need to secure it tightly, allowing for easy adjustment of the mist direction at any time.
- If water droplets collect on the edge of the extension tube, it indicates that the humidity may be too high. It is recommended to lower the humidity setting or adjust the mist level.

Filling Water

There are two ways to add water:

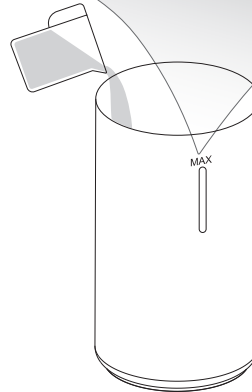
① Top Fill

⊘ Do not add water through the mist nozzle.



② Bottom Fill

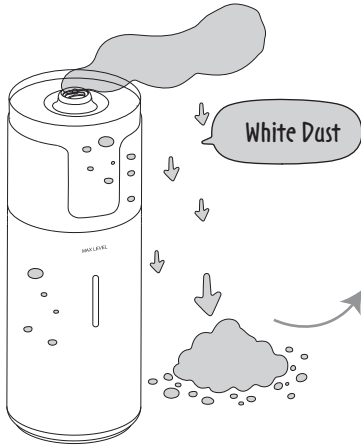
⊘ Do not fill past the MAX line.



Note

- ❗ Use **purified or distilled water** to minimize white dust accumulation.
- ❗ Place a **waterproof mat** beneath the humidifier to contain spills.
- ❗ Fill with **room-temperature water** only - never use hot water, boiling water, or other liquids.
- ❗ Avoid pouring water through the **mist outlet** to prevent internal damage and operational failure.
- ❗ Never add **essential oils** directly to the water tank as this may damage the tank components.

White Dust (Mineral Residue)

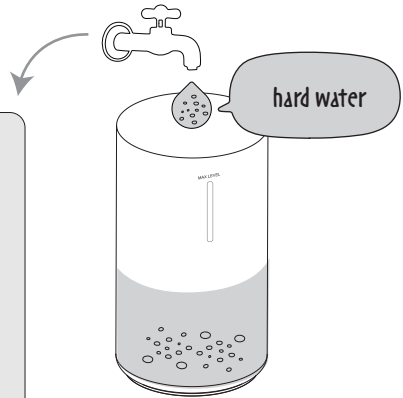


What Is White Dust?

White dust, also called mineral residue, is a powdery buildup that can appear near your humidifier. It's caused by minerals (like calcium and magnesium) in your water—a common issue in areas with "hard water." The harder your water, the more likely you'll see this dust.

Why Does It Happen?

The humidifier doesn't create this dust—it simply releases minerals that are already in your water. If you live in a hard water area, switching to distilled water can greatly reduce or even eliminate white dust. It's a natural process, not a problem with your humidifier.

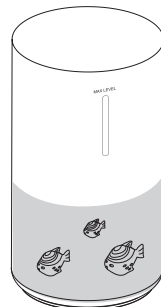


The demineralization cartridge can minimize white dust buildup.

- Replace the cartridge **every 30-40** water refills
- Replace more often if you have very hard water
- Switch to distilled water if dust persists after replacement
- To purchase replacement cartridges at: lacidoll.com

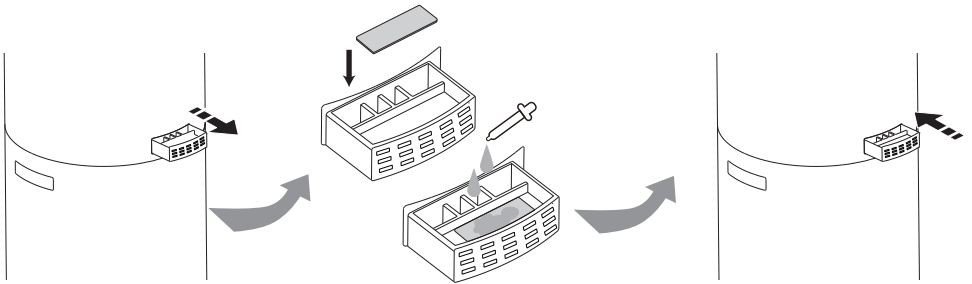
Contact Our Customer

Still experiencing issues?
Contact our customer support team.

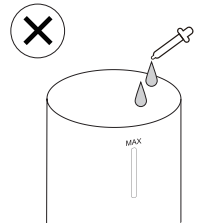
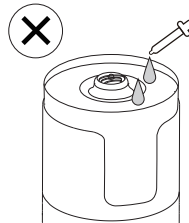


Adding Essential Oil

- ❶ **Locate & Remove** - Press and slide out the aroma pad tray.
- ❷ **Insert Pad** - Place an aroma pad inside the tray.
- ❸ **Add Oil** - Add **2-5 drops** of essential oil directly onto the pad.
- ❹ **Reinsert** - Slide the aroma pad tray back into place securely.
- ❺ **Activate** - Turn on the humidifier to release scented mist.



- **Only use the aroma pad**
Never add oils directly to the tray, water tank or other components.



- **No pad?**
Use a same-sized sponge or folded paper towel as a substitute.
- **Scent intensity**
This humidifier is not a dedicated diffuser; fragrance will be subtle.

Cleaning & Maintenance

Before You Begin

- Always unplug the unit before maintenance.
- Work on a waterproof surface.

✓ Cleaning Do's

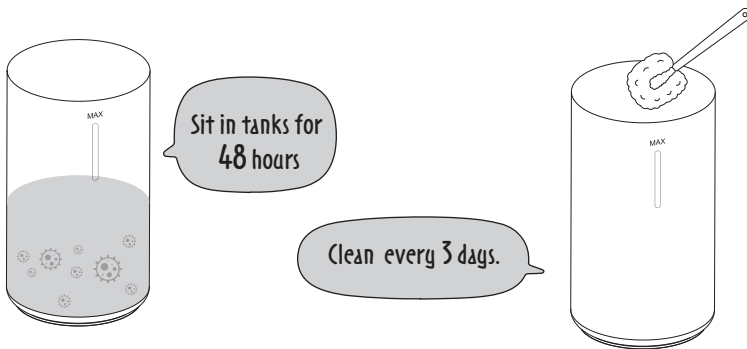
- Wipe surfaces with a damp cloth.
- Clean the mist nozzle regularly with a soft tissue.
- Change water regularly to prevent bacteria.
- For storage: Empty all water and dry completely.

✗ Cleaning Don'ts

- Never submerge or rinse the main unit.
- Keep water away from air outlet.
- Avoid using detergents, gasoline, thinners, solvents, or other chemicals for cleaning.

Mold Buildup

Mold spores naturally exist in air and water.
When water sits in tanks for **>48 hours**, spores multiply rapidly.

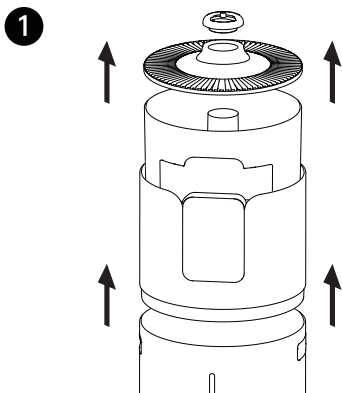


Regular cleaning is one of the most important steps you can take. According to the Environmental Protection Agency (**EPA**), homeowners should clean their humidifiers at least every **3 days** to prevent mold buildup.

- Use distilled or demineralized water (reduces mineral deposits that mold thrives on).
- Dry the tank completely between uses.
- Deep clean weekly with white vinegar.

Cleaning & Maintenance

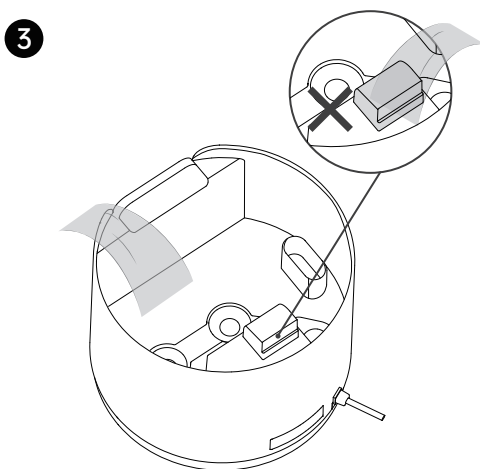
1.Regular Cleaning



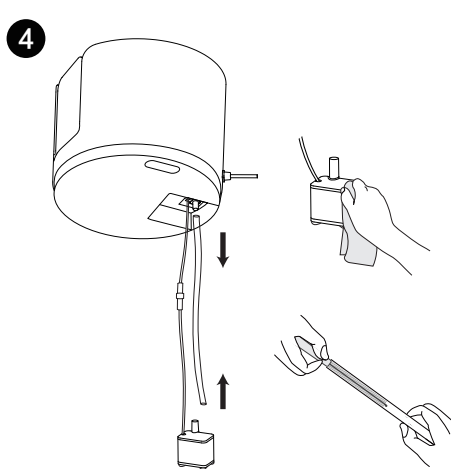
Remove the humidifier main unit from the water tank and empty any remaining water.



Clean the **cover**, **water inlet tank**, and **water tank** using a soft cloth or brush.



Gently clean the inside of the **chamber** interior with a soft brush, ensuring no water enters the **air outlet**.



Clean the **water pump** with a soft brush and use a **long, narrow brush** to clean the **silicone tube**.

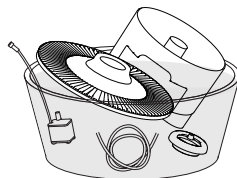
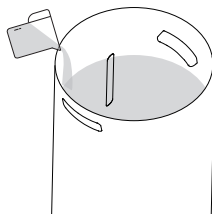
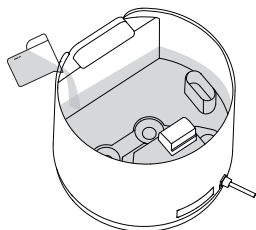


Note: Ensure all parts are **fully dry** before reassembling or storing the humidifier.

Cleaning & Maintenance

2.Descaling Instructions

⌚ 20-30Mins



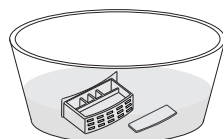
- 1 Pour **white vinegar** into the **chamber** and **water tank**.
- 2 Soak the **water inlet tank**, **water pump** and **silicone tube** in white vinegar.
- 3 Let the solution sit for **20-30 minutes**.
- 4 Scrub away scale buildup with a **soft cloth or brush**.
- 5 **Rinse thoroughly** with clean water.



- **Do not** allow water to enter the **air outlet** during cleaning.
- Avoid harsh scrubbing of the **ultrasonic disk** to prevent damage.
- White vinegar may leave a **slight odor**—ensure proper ventilation and let all parts **air-dry completely** before reuse.
- **Citric acid** can be used as an alternative descaler; follow the product instructions for proper usage.

3.Aroma Pad Tray Cleaning

- 1 Push and pull out the aroma pad tray from the back of the humidifier.
- 2 Rinse the tray and pad with water and dry it before placing it back.



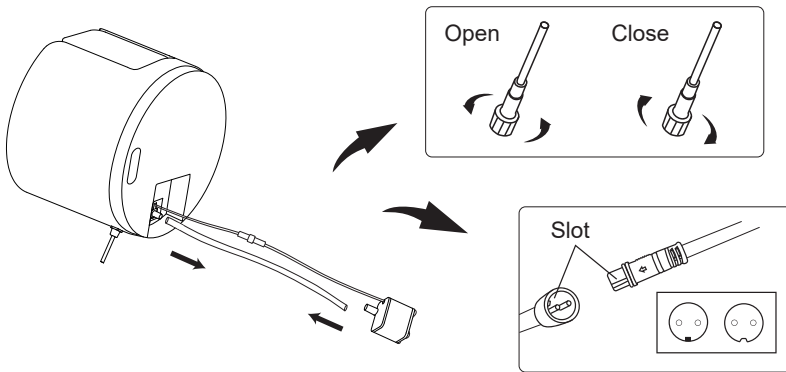
Cleaning & Maintenance



If the aroma pad remains stiff after cleaning, it needs to be replaced.
No pad? Use a same-sized sponge or folded paper towel as a substitute.

4. Pump Maintenance & Replacement

If the water pump stops working, first try removing and reinstalling it.



- 1 Disconnect:** Turn the locking nut counterclockwise, hold the cable near the connector, and firmly pull to separate the plug (pin end) from the socket (jack).
- 2 Reconnect:** Align the plug and socket, push in until secure, then tighten the locking nut clockwise.



If pump is damaged, purchase replacement at: lacidoll.com
Still experiencing issues? Contact our customer support team.

5. Seasonal Storage Guidelines

- Before storing the humidifier at the end of the season, follow the above cleaning steps.
- Ensure all parts are completely dry before storing.
- Pack the unit securely and store it in a cool, dry place.

Troubleshooting

No Power / Unable To Turn On

- **Check Power Supply**

Make sure the humidifier is plugged into a working electrical outlet.

- **If Recently Cleaned**

Water may have entered the unit during cleaning, preventing startup. Place in a well-ventilated area to dry for at least **24 hours** before retrying.

- **Still No Working?**

Contact customer support.

Low Mist Output

- **Check Water Level**

Make sure the tank is filled with enough water.

- **Adjust Mist Settings**

Turn up the mist level if set too low.

- **Check Humidity Setting**

In Auto Mode, misting stops when target humidity is reached, increase mist level or raise target humidity setting.

- **Clean Ultrasonic Disk**

If clogged, follow cleaning steps in "Descaling Instructions" (**Page 18**)

- **Still Getting Weak Mist?**

Contact customer support.

Mist Escaping From The Water Tank

- **Check Tank Installation**

Ensure the tank is properly placed.

- **Adjust Mist Level**

Reduce the mist output to prevent excessive mist buildup.

Troubleshooting

No Mist Output With Red Light Flashing

- **Water Level**

Ensure water tank is adequately filled.

- **Sensor Reset**

After long storage/transit, sensor may falsely show "Low Water".

Restart unit **2-3 times** to recalibrate.

- **If Issue Persists**

- **Inspect Water Pump**

If failing to move water from tank to chamber:

Follow "Descaling Instructions" & "Pump Maintenance & Replacement" (**Page 18-19**) procedures.

- **Check Main Unit Float**

Clean with cotton swab if stuck to verify float moves freely up/down.

- **Examine Ultrasonic Disk**

Clean per "Descaling Instructions" (**Page 18**) if clogged.

Pour water into chamber while powered on - check for mist production.

For more details, visit our website or scan the QR code:

<https://lacidoll.com/pages/user-manual>



- **Still Not Working?**

Contact customer support for pump or main unit replacement options.

Insufficient Humidification

- **Adjust Mist Level**

Increase the mist output.

- **Check Room Size**

If the room is too large, the humidifier may not effectively increase humidity.

Consider using a larger unit.

- **Check Environmental Humidity**

If the air is very dry, it may take longer for humidity levels to rise.

Troubleshooting

Inaccurate Humidity Reading

- **Normal Range**

A difference of **5–10%** between displayed and actual humidity is normal.

- **Check The Humidity Sensor**

Ensure the sensor is free from dust or moisture; wipe it dry if necessary.

- **Check Placement**

Avoid placing the humidifier in corners or near walls. Ensure good airflow.

- **For Large Errors**

If the humidity reading is significantly inaccurate, contact customer support.

Water Leakage

- **Inspect Water Tank**

Check for cracks/damage.

Never fill water past the MAX line.

- **Verify Placement**

Place on perfectly flat, level surface.

Water Accumulation Around Unit

- **Check Humidity Settings**

If set too high, excess moisture may form

Use extension tube / Reduce mist level.

For smallest settings: Move to larger space or use waterproof mat.

- **Verify Placement**

Place on flat, stable surface.

Keep minimum **12 inches** from walls/furniture for proper airflow.

- **Inspect Water Tank**

Ensure proper installation to prevent leaks.

Never fill past MAX water line.

Troubleshooting

Scale Buildup / Unpleasant Odor

- **Clean Regularly**

Clean the water tank and main unit frequently to remove scale buildup.

- **Use White Vinegar**

Soak parts with mineral deposits in distilled white vinegar for **20–30 minutes**, then rinse thoroughly.

- **Check The Aroma Pad**

If using essential oils, clean or replace the aroma pad regularly.

See the "Aroma Pad Tray Cleaning" (Page 18) section for details.

White Mist Or White Dust

- **Check Water Quality**

Use purified or distilled water instead of tap water with high mineral content.

- **Clean The Humidifier**

Regularly clean the water tank and base to remove mineral deposits.

See the "White Dust" (Page 14) section for details.

Furnace Malfunctions

- **Tap Water Minerals Dispersed As "White Dust" Can**

Clog furnace air filters faster.

Coat sensitive sensors/electronics.

- **How To Prevent It**

- ✔ Only use distilled/demineralized water.

- ✔ Replace furnace filter monthly during humidifier use.

- ✔ Wipe down furnace exterior weekly.

Noisy Sound

A slight noise during water intake is normal.

If the noise is excessive, Contact customer support.

Warranty Policy

Warranty Coverage

- We warrant to the original purchaser that this product shall be free from defects in material and workmanship under normal use and conditions for a period of **1 year** from the date of purchase.
- During the warranty period, we will, at its sole discretion, repair or replace the product if such defects occur.

Warranty Exclusions

This warranty does not cover the following:

- Unauthorized repairs/modifications: Any repair, modification, or disassembly not authorized by the manufacturer voids the warranty.
- Misuse or abuse: Damage caused by accidents, misuse, improper maintenance, or failure to follow instructions in the user manual.
- Commercial use: Products used for commercial, rental, or non-household purposes.
- Normal wear & tear: Deterioration due to regular use or consumable parts (e.g., aroma pad).
- External factors: Damage from natural disasters, shipping, power surges, or other external causes.
- Unauthorized sellers: Products purchased from unauthorized dealers or distributors.

Warranty Claim Process

If your product exhibits a defect during the warranty period:

- Provide the product model, proof of purchase (invoice/order number), and photos/videos of the issue.
- We will evaluate the claim and provide a repair or replacement if eligible.

Product Registration

- To streamline warranty services, register your product promptly on our official website: **lacidoll.com**
- Registration is quick, optional, and does not affect warranty rights.

Warranty Policy

Customer Support

For warranty claims or inquiries

☎ +1 888-405-0087

✉ support@lacidoll.com

🕒 Mon–Fri, 9 AM–5 PM (EST)



Important Notes

- **Voiding conditions**

Unauthorized repairs, use of chemicals/oils, or improper cleaning void the warranty.

- **Safety alert**

Discontinue use and contact support if the product exhibits abnormal noise, odors, or malfunction.

- **Your Rights**

This warranty provides specific legal protections. Additional rights may apply under your state's consumer laws.

Warranty Policy

Model	LCDJSQ-J19		
Warranty Period	Within 1 year from the date of purchase		
Order Placed	Month	Date	Year
Sold by			
Order Number			
Customer	Name		
	Address		
	Phone Number		

Lacidoll