**Coolfiqu LP-Cool-2114**

# Coolfiqu 5.2L Ultrasonic Cool Mist Humidifier

Model: LP-Cool-2114

## Important Safety Information

Please read all instructions carefully before using your Coolfiqu Humidifier. Keep this manual for future reference.

- Always place the humidifier on a firm, flat, water-resistant surface.
- Do not place the humidifier near heat sources or in direct sunlight.
- Ensure the power cord is not damaged and is plugged into a suitable outlet (120 Volts).
- Do not immerse the base unit in water.
- Keep out of reach of children and pets.
- The humidifier features an anti-dry burn function: if the water level is too low, a red indicator light will activate, and the device will shut off automatically.

## Product Overview & Components

The Coolfiqu 5.2L Ultrasonic Cool Mist Humidifier is designed to improve air quality and humidity in various rooms. It features a top-fill design, adjustable mist levels, a 360° rotatable nozzle, and an essential oil diffuser.

### Included Components:

- Main Humidifier Unit (Base and Water Tank)
- Lid with Fog Nozzle
- Water Purification Device
- Cleaning Brush

- User Manual

## Setup Instructions

1. **Unpack:** Carefully remove the humidifier from its packaging. Remove any protective tape from the unit.
2. **Remove Foam:** Lift the water tank from the base. Locate and remove the white foam piece from the base unit. This foam is for shipping protection and must be removed before use.
3. **Assemble Fog Nozzle:** Attach the fog nozzle to the lid by pressing it down until it snaps securely into place.
4. **Place Water Purification Device:** Place the water purification device into the bottom of the water tank. It does not need to be affixed, just placed inside.
5. **Position Tank:** Place the water tank securely back onto the base unit.
6. **Power Connection:** Plug the power cord into a standard 120V electrical outlet.

# Installation steps



Tear off the tape



Remove foam from the base



Align the nozzle cap with thehumidifier cup lid, and then press them to assemble



Wrong way of assembly



**Bottom of water tank**



**Filters:**

Filtering impurities in water

(As above)



**Water purification device:**

Inhibits the growth of bacteria in the water tank and keeps it clean for a long time.

The device is placed directly into the tank.

Image: Step-by-step visual guide for humidifier installation, including removing tape and foam, and correctly assembling the nozzle.

Your browser does not support the video tag.

Video: A detailed demonstration of unpacking, assembling, and preparing the Coolfiqu Humidifier for first use, including removal of protective materials and component placement.

## Operating Instructions

1. **Power On/Off:** Press the **ON/OFF** button on the touch control panel to turn the humidifier on or off. The bright LCD screen will display current settings.
2. **Adjust Mist Level:** Press the **MIST+** or **MIST-** buttons to cycle through 3 levels of mist output.
3. **Set Humidity:** Press the **HUMIDITY** button to set your desired relative humidity (RH) level, ranging from 40% to 90%. The humidifier will automatically adjust mist output to maintain this level.
4. **Set Timer:** Press the **TIMER** button to set an operating duration from 2 to 96 hours. Pressing it repeatedly will cycle

through 2, 4, 6, 8, 10, 12, 24, 48, 72, 96 hours, or continuous operation (indicated by a double line).

5. **Sleep Mode:** Press the **SLEEP** button to activate sleep mode. The LED screen will turn off to ensure undisturbed rest, while the humidifier continues to operate at its set mist level. Press any button to reactivate the screen.
6. **Refilling Water:** The humidifier features a convenient top-fill design. You can pour water directly into the tank through the top opening. Alternatively, remove the lid and pour water directly into the tank. Always use distilled or purified water. Do not pour water directly into the fog nozzle. A red indicator light will signal when the water level is too low.
7. **Aromatherapy:** Locate the aromatherapy box on the side of the base. Press it in to release the tray. Add a few drops of your favorite essential oil onto the sponge in the tray, then slide the tray back into place. The humidifier will then diffuse the scent with the mist.
8. **Adjust Nozzle:** The 360° rotatable nozzle allows you to direct the mist in any desired direction.




Image: Close-up of the humidifier's intelligent touch screen display, showing controls for On/Off, Humidity, Mist levels, Timer, and Sleep mode, along with indicators for water level and room temperature.

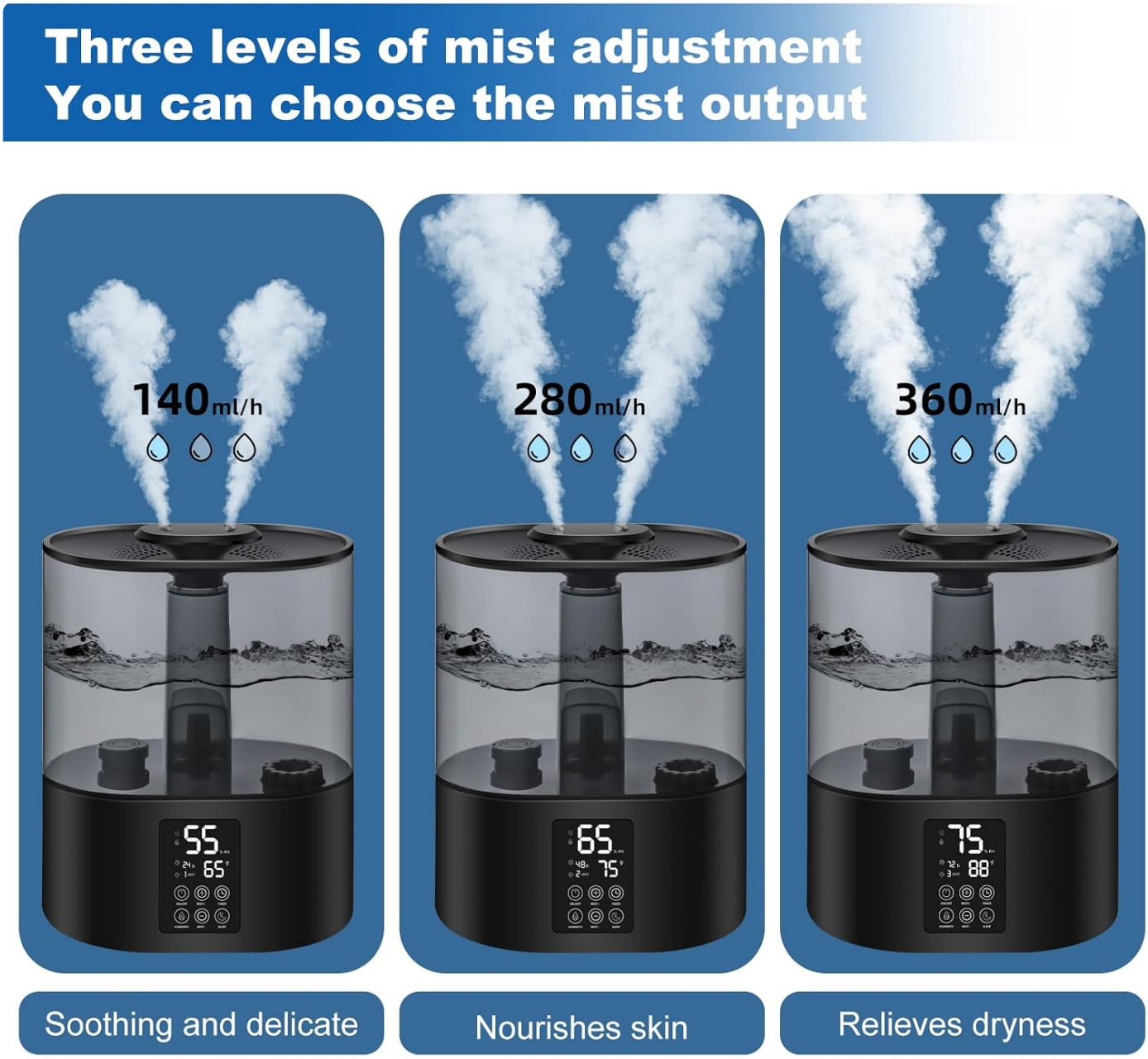



Image: Visual representation of the three adjustable mist levels (140ml/h, 280ml/h, 360ml/h) and their corresponding effects on humidity.




Image: Demonstrates convenient features such as top-fill water input, 360° adjustable nozzle, essential oil aromatherapy box, and easy cleaning access.

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Video: A comprehensive overview of the Coolfiqu Humidifier's features, including its large capacity, top-fill design, essential oil diffusion, and various operational modes.

## Maintenance

Regular cleaning is essential to ensure optimal performance and longevity of your humidifier. Always unplug the unit before cleaning.

1. **Water Tank:** Lift the water tank from the base. Gently scrub and rinse the inside of the tank. Avoid abrasive materials that could scratch the surface.

2. **Base Unit:** Gently clean the base unit, paying attention to the nooks and crannies. Use the provided soft scrub brush. Be careful around the atomizer and other delicate components.
3. **Water Filter:** The water filter is pressed into the bottom of the tank. Give it a gentle twist to remove it. You can rinse it or scrub it gently. For deep cleaning, the spongy bit inside the filter can be removed.
4. **Spring Tensioner:** For a deeper clean of the tank's internal components, you can press in the spring tensioner and pull out the plastic piece to clean underneath. Reassemble by sliding the spring and arrow back in, then reattaching the topper.
5. **Aromatherapy Tray:** Pull out the aromatherapy tray. Remove both the sponge and the air filter components. Rinse them and let them dry out. Clean the tray with a damp cloth. Reassemble once dry.
6. **Frequency:** Clean the filters at least once a week to prevent clogging and potential leaking.




Image: Illustrates proper cleaning steps and how to prevent leaking by regularly cleaning the water tank, filters, and ensuring correct assembly.

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Video: Demonstrates how to disassemble the humidifier for thorough cleaning of the water tank, filter, and aromatherapy tray, ensuring all components are properly maintained.

## TROUBLESHOOTING

- **Humidifier Not Turning On:**
  - Ensure the power cord is securely plugged into a working outlet.
  - Check if the water tank is properly seated on the base.
  - Verify that the white foam from the base has been removed.
- **No Mist or Low Mist Output:**
  - Check the water level; refill if the red indicator light is on.
  - Ensure the mist level is set to a higher setting (Level 2 or 3).
  - Clean the atomizer and internal components of the base unit and tank, as mineral buildup can reduce mist output.
- **Leaking:**

- Ensure the water tank is correctly positioned and sealed on the base.
- Clean the water filter and surrounding areas to prevent clogs.
- Avoid overfilling the water tank.

- **Buttons Unresponsive or Glitchy Display:**
  - Ensure the protective film plastic has been removed from the screen.
  - Unplug the unit for a few minutes and then plug it back in to reset.

## Specifications

| | |
|---|---|
| **Brand** | Coolfiqu |
| **Model Name/Number** | LP-Cool-2114 |
| **Capacity** | 5 Liters |
| **Operation Mode** | Ultrasonic |
| **Special Feature** | Quiet, Essential Oil Diffuser, Adjustable Mist, 360° Nozzle, Sleep Mode, Smart Humidity Setting, Anti-Dry Burn |
| **Runtime** | Up to 60 hours |
| **Room Type** | Bedroom, Living Room, Office |
| **Voltage** | 120 Volts |
| **Power Source** | Corded Electric |
| **Control Method** | Touch |
| **Item Weight** | 1.82 Kilograms |
| **Material** | Plastic |

## Warranty & Support

Coolfiqu is committed to providing satisfying service. If you encounter any issues with your product, especially if it is defective, please contact our customer support team for assistance.
For further support or warranty claims, please refer to the contact information provided in your product packaging or visit the official Coolfiqu website.

## Ask a question about this manual

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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.

Submit question