

AILINKE KC-MH-2109

AILINKE KC-MH-2109 Warm & Cool Mist Humidifier

Instruction Manual

IMPORTANT SAFEGUARDS

Please read all instructions carefully before using this humidifier and retain them for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always place the humidifier on a firm, flat, waterproof surface at least 12 inches (30 cm) away from walls and appliances.
- Do not immerse the humidifier base, power cord, or plug in water or other liquids.
- Ensure the voltage of your power outlet matches the voltage specified on the humidifier.
- Unplug the humidifier from the power outlet before filling, cleaning, or when not in use.
- Keep the humidifier out of reach of children and pets.
- Do not block the mist outlet or air intake vents.
- Use only clean, cool tap water or distilled water. Do not add hot water.
- Do not add essential oils directly into the water tank. Use the designated essential oil tray only.
- The humidifier features an automatic shut-off function when the water level is low, enhancing safety.

PRODUCT OVERVIEW

The AILINKE KC-MH-2109 is a versatile 2-in-1 warm and cool mist humidifier designed for large rooms up to 500 sq ft. It features an 8-liter (2.1-gallon) top-fill tank for extended operation and includes an essential oil diffuser tray.

2-in-1 Cool & Warm Mist

Your Year-Round Comfort Companion



Cool Mist
For most seasons

106°F Warm Mist
For cold seasons

Image: AILINKE KC-MH-2109 Humidifier, showcasing its sleek, tall design suitable for various room types.

Key Components:

- **Water Tank:** 8-liter capacity with top-fill design.
- **Mist Nozzle:** 360° rotating for directional mist output.
- **Control Panel:** Digital display with touch controls.
- **Essential Oil Tray:** Separate compartment for aromatherapy.

- **Base Unit:** Contains ultrasonic atomizer, fan, and electronic components.
- **Remote Control:** For convenient operation.

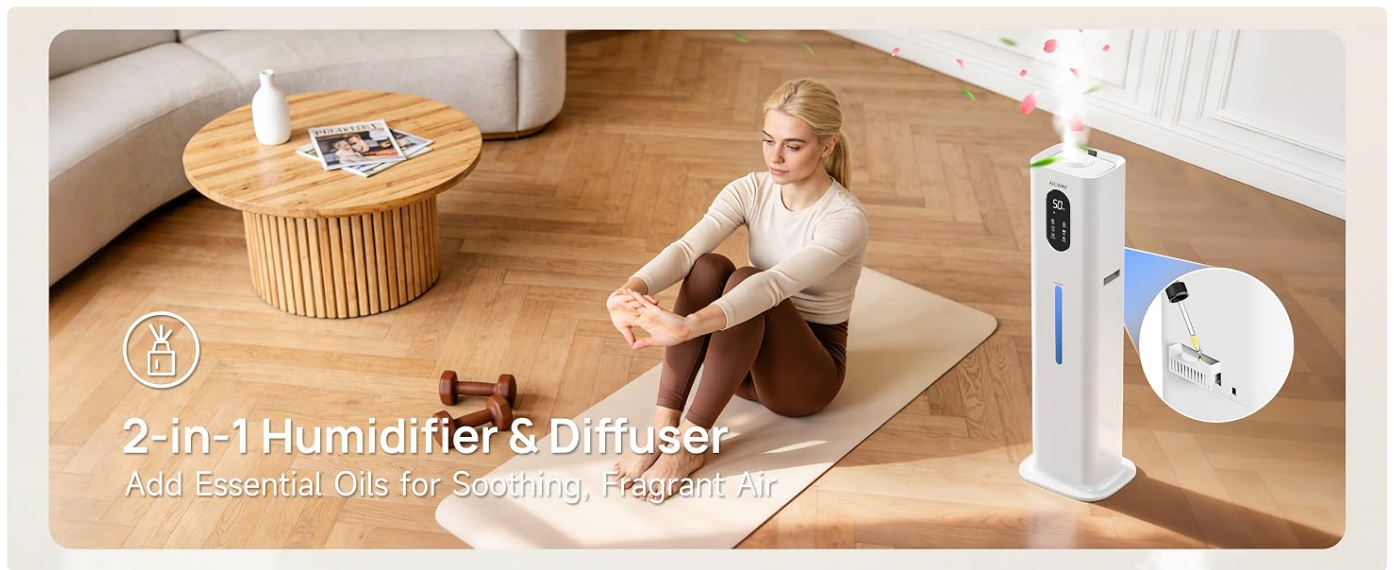


Image: Overview of the humidifier's features including top-fill design, remote control, touch panel, aroma box, 360-degree nozzle, and humidity sensor.

SETUP

1. Unpacking

- Carefully remove all packaging materials.
- Check for any damage during transit. If damaged, do not operate and contact customer support.

2. Placement

- Place the humidifier on a flat, stable, and waterproof surface.
- Ensure it is at least 12 inches (30 cm) away from walls, furniture, and electronic devices.
- Avoid placing it on carpets or rugs, as this may block the air intake.

3. Initial Cleaning

- Before first use, rinse the water tank and base with clean water.
- Wipe all surfaces dry with a soft cloth.

4. Filling the Water Tank

- Ensure the humidifier is unplugged.
- Open the top cover of the humidifier.
- Pour clean, cool tap water or distilled water directly into the tank through the top opening.
- Do not exceed the maximum water level indicator.
- Close the top cover securely.

Thoughtful, Safety-Focused Design



Built-in Handles



Removable Pump*



Dry Run Protection

*For hard water areas - reduces maintenance costs

Image: The humidifier highlighting its top-fill design for easy water replenishment and overall dimensions.

OPERATING INSTRUCTIONS

The humidifier can be operated using the touch control panel on the unit or the included remote control.

1. Power On/Off

- Plug the power cord into a suitable electrical outlet.
- Press the Power button (O) on the control panel or remote to turn the unit on/off.

2. Mist Level Adjustment

- Press the Mist Level button (Mist icon) repeatedly to cycle through Low, Medium, and High mist output settings.



Image: Visual representation of the three adjustable mist levels: Low, Medium, and High.

3. Warm/Cool Mist Selection

- Press the Warm Mist button (**Warm Mist icon**) to activate the warm mist function. The indicator will light up.
- Press it again to switch back to cool mist.
- Warm mist operates at approximately 106°F (41°C).



Skip Frequent Refills, Enjoy All-Day Comfort

8L/2.1Gal
Large Tank

48Hrs
Max Runtime

500sq.ft
Max Coverage

Image: The humidifier operating in a living room, demonstrating its capability to produce both cool and warm mist for year-round comfort.

4. Smart Humidity Control (Humidistat)

- Press the Humidity Setting button (**RH% icon**) to set your desired humidity level between 40% and 90% in 5% increments.
- The humidifier will automatically turn on/off to maintain the set humidity level.



Image: The humidifier in a plant-filled room, illustrating its smart humidity control feature with a customizable range from 40% to 90% relative humidity.

5. Sleep Mode

- Press the Sleep Mode button (**Moon icon**) to activate Sleep Mode. The LED display will dim, and operation will become whisper-quiet.
- Press again to exit Sleep Mode.



Image: The humidifier in a bedroom setting, demonstrating its whisper-quiet operation and sleep mode for undisturbed rest.

6. Timer Function

- Press the Timer button (**Clock icon**) repeatedly to set an automatic shut-off timer from 1 to 12 hours.
- The display will show the remaining time.

7. Essential Oil Diffuser

- Locate the essential oil tray on the side of the humidifier.
- Pull out the tray and add 1-2 drops of your preferred essential oil onto the aroma pad.
- Slide the tray back into place. The mist will carry the fragrance into the air.

2-in-1 Humidifier & Diffuser

Add your favorite essential oils for soothing aromatherapy and fresh indoor air



Image: The humidifier in a yoga setting, illustrating the use of its essential oil tray for aromatherapy.

MAINTENANCE

Regular cleaning is essential for optimal performance and hygiene. Always unplug the humidifier before cleaning.

1. Daily Maintenance

- Empty any remaining water from the tank and base.
- Wipe the tank and base dry with a clean, soft cloth.
- Refill with fresh water before each use.

2. Weekly Cleaning

- **Water Tank:** Remove the top cover and rinse the inside of the tank thoroughly with clean water. Use a soft brush if necessary to remove any buildup.
- **Base Unit:** Gently wipe the inside of the base with a soft cloth. Do not immerse the base in water.
- **Removable Pump/Suction Tube:** The humidifier features a detachable water pump and suction tube for easy cleaning. Carefully detach these components and rinse them under running water to remove any mineral deposits or debris. Reattach securely after cleaning.
- **Essential Oil Tray:** Remove the aroma pad and clean the tray with a damp cloth. Replace the aroma pad as needed.

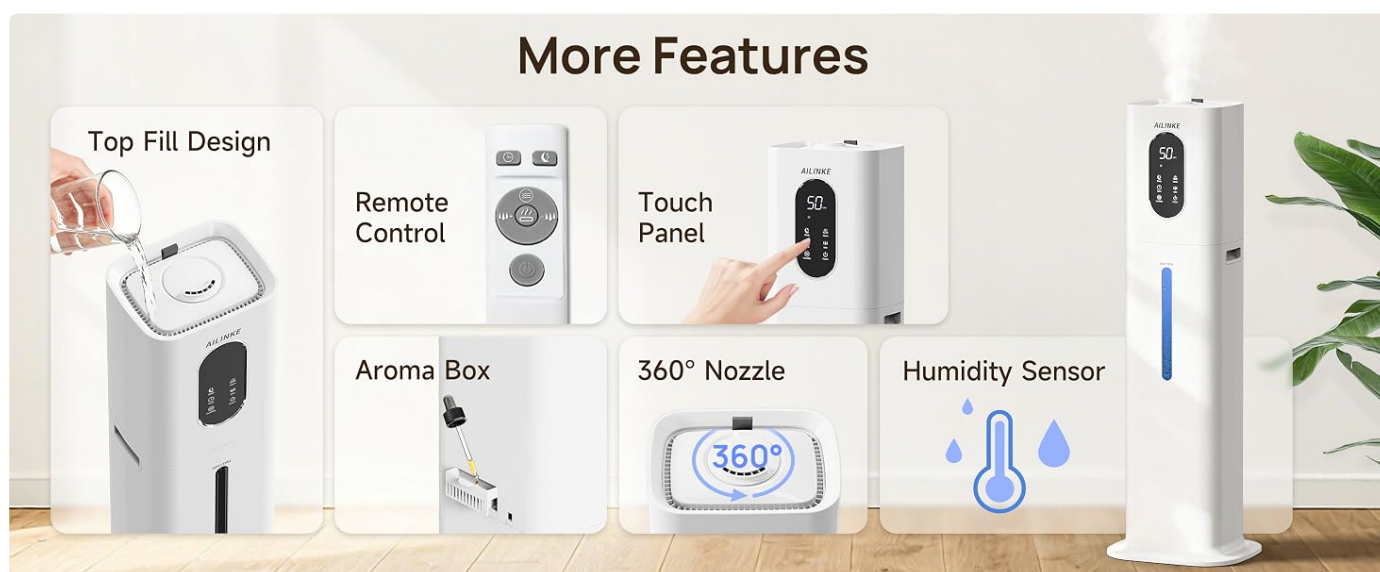


Image: Instructions for easy cleaning and maintenance, highlighting the removable pump and general cleaning process.

3. Descaling (Mineral Deposit Removal)

- If hard water is used, mineral deposits may accumulate. Mix a solution of equal parts white vinegar and water.
- Pour the solution into the base unit, ensuring it covers the heating element (for warm mist) and ultrasonic atomizer. Let it soak for 20-30 minutes.
- Gently scrub with a soft brush to remove deposits.
- Rinse thoroughly with clean water until the vinegar smell is gone.

4. Storage

- Before storing, ensure the humidifier is completely clean and dry.
- Store in a cool, dry place, away from direct sunlight.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No mist or weak mist	Low water level Mineral buildup on atomizer Mist nozzle blocked	Refill water tank Clean the atomizer with vinegar solution Check and clear any obstructions from the mist nozzle
Unusual noise	Humidifier not on a flat surface Water tank not seated correctly Foreign object in base	Place on a flat, stable surface Ensure tank is properly aligned Unplug and check base for obstructions
Water leakage	Water tank not sealed properly Overfilled tank Damaged tank	Ensure top cover is securely closed Do not exceed MAX fill line Contact customer support if tank is damaged
Display not working	Power issue Sleep mode activated	Check power connection Press Sleep Mode button to deactivate

SPECIFICATIONS

- **Brand:** AILINKE
- **Model Name:** KC-MH-2109
- **Capacity:** 8 Liters (2.1 Gallons)
- **Room Coverage:** Up to 500 sq ft
- **Operation Mode:** Ultrasonic
- **Mist Type:** Warm & Cool Mist
- **Voltage:** 120 Volts
- **Wattage:** 25 Watts
- **Control Method:** Remote, Touch
- **Special Features:** Adjustable Humidity Control, Auto Shut Off, Digital Display, Quiet Operation, Essential Oil Diffuser, 360° Rotating Nozzle, Top-Fill Design
- **Product Dimensions:** 7.09"D x 11.81"W x 15.04"H (18cm D x 30cm W x 38.2cm H)
- **Item Weight:** 6.6 Pounds (3 kg)

WARRANTY AND SUPPORT

AILINKE is committed to providing high-quality products and customer satisfaction.

- **Product Replacement:** We offer 360 days of free product replacement for manufacturing defects.
- **Customer Service:** Our dedicated customer service team is available 24/7 to assist you with any questions or concerns. Please refer to your product packaging or purchase platform for contact details.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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