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› AILINKE KC-MH-033 2.1 Gallon (8L) Ultrasonic Cool Mist Humidifier User Manual

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Model: KC-MH-033

1. INTRODUCTION

Thank you for choosing the AILINKE KC-MH-033 Ultrasonic Cool Mist Humidifier. This device is designed to efficiently humidify large rooms up to 500 sq ft, providing a comfortable environment. It features a large 2.1-gallon (8-liter) capacity, a top-fill design, adjustable humidity control, and an aroma box for essential oils. Please read this manual thoroughly before operation to ensure proper use and maintenance.

Humidifier for Large Room Home



2.1 Gal
water tank



40H
runtime



500sq.ft
coverage

Image: The AILINKE KC-MH-033 humidifier operating in a spacious living room, demonstrating its suitability for large areas. Key features like 2.1 Gallon water tank, 40-hour runtime, and 500 sq.ft. coverage are visually represented.

2. IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, please observe the following safety precautions:

- 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 in water or other liquids.
- Unplug the humidifier before filling, cleaning, or moving it.
- Do not operate the humidifier with a damaged cord or plug.
- Keep the humidifier out of reach of children and pets.
- Use only clean, cool tap water. Do not add hot water or other chemicals to the water tank.
- Do not block the mist outlet.
- Avoid placing the humidifier directly on carpet or near heat sources.

3. PRODUCT OVERVIEW

3.1 Components

The AILINKE KC-MH-033 humidifier consists of the following main components:

- Water Tank (8L / 2.1 Gallon capacity)
- Mist Outlet
- Control Panel with Digital Display
- Aroma Box
- Remote Control
- Power Cord

8L Tank & Leak-Proof Design

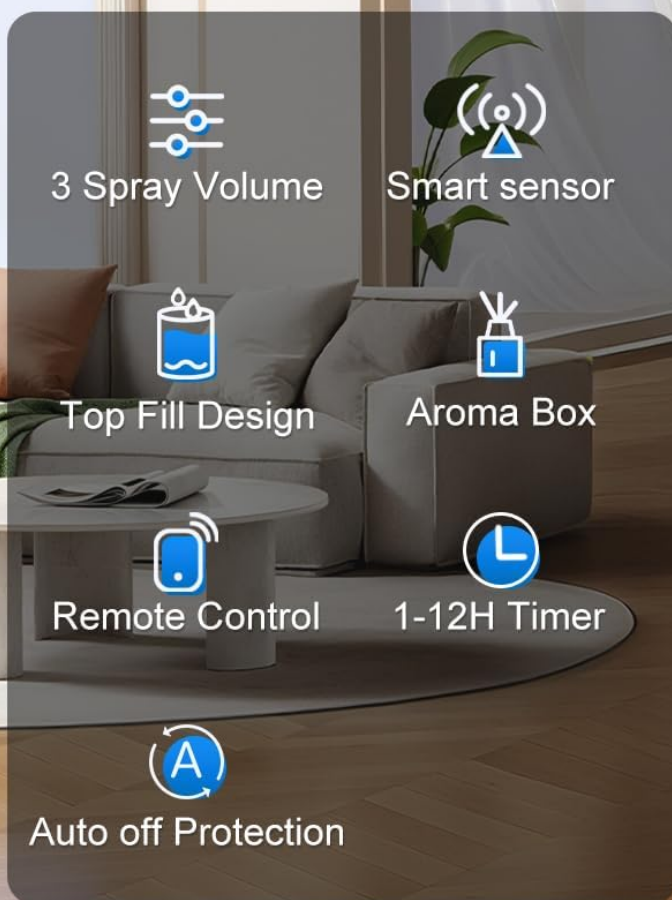


Image: An illustration of the humidifier showcasing its 8-liter tank, leak-proof design, three spray volume settings, smart sensor, top-fill design, aroma box, remote control, 1-12 hour timer, and auto-off protection.

3.2 Key Features

- **Large Capacity & Long Runtime:** 2.1 Gallon (8L) tank provides up to 48 hours of continuous operation.
- **Top-Fill Design:** Easy and convenient water refilling from the top.
- **Aroma Box:** Integrated tray for essential oils to diffuse fragrance.

- **Customized Humidity Control:** Adjustable humidity levels from 40% to 90% with a precision sensor.
- **Three Mist Settings:** Low, Medium, and High mist output levels.
- **Quiet Operation:** Operates at less than 35dB, suitable for bedrooms and nurseries.
- **12-Hour Timer:** Programmable timer for automatic shut-off.
- **Sleep Mode:** Turns off the display lights for undisturbed rest.
- **Remote & Touch Control:** Operate the humidifier using the included remote control or the touch panel.
- **Auto Shut-Off:** Automatically suspends mist output when desired humidity is reached or water level is low.

4. SETUP

1. **Unpack:** Carefully remove all packaging materials and place the humidifier on a flat, stable, and waterproof surface. Ensure it is at least 12 inches (30 cm) away from walls and furniture.
2. **Fill Water Tank:** Open the top cover of the humidifier. Pour clean, cool tap water directly into the water tank until it reaches the MAX fill line. Do not overfill.
3. **Add Essential Oils (Optional):** If desired, pull out the aroma box located on the side of the unit. Add 1-2 drops of your preferred essential oil onto the aroma pad. Slide the aroma box back into place.
4. **Connect Power:** Plug the power cord into a standard 120V AC electrical outlet. The unit will beep once, and the display will light up briefly.

More Convenient Features



Image: Detailed views illustrating the convenient top-fill water inlet, the removable aroma box for essential oils, and the included remote control for easy operation.

5. OPERATING INSTRUCTIONS

5.1 Control Panel and Remote Control

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

are identical.

- **Power Button:** Press to turn the humidifier ON or OFF.
- **Mist Level Button:** Press to cycle through Low, Medium, and High mist output settings.
- **Humidity Setting Button:** Press to set your desired humidity level (40% to 90% RH). The humidifier will automatically maintain this level.
- **Timer Button:** Press to set the operating timer from 1 to 12 hours. The humidifier will automatically turn off after the set time.
- **Sleep Mode Button:** Activates sleep mode, turning off the display lights for undisturbed rest.
- **Light Button:** Controls the ambient light feature (if applicable).

Set Humidity as Needed



Image: The humidifier positioned among houseplants, illustrating its ability to set and maintain humidity levels between 45% and 95% Relative Humidity (RH) with a precision sensor, contributing to energy saving.

5.2 Setting Humidity

Press the "Humidity" button repeatedly to select your desired humidity level. The range is from 40% to 90% Relative Humidity (RH). Once the set humidity is reached, the mist output will automatically pause. It will resume when the humidity drops below the set level.

5.3 Sleep Mode

Activate Sleep Mode by pressing the dedicated button on the control panel or remote. This will dim or turn off the display lights and ensure quiet operation (below 35dB) for a peaceful sleeping environment.

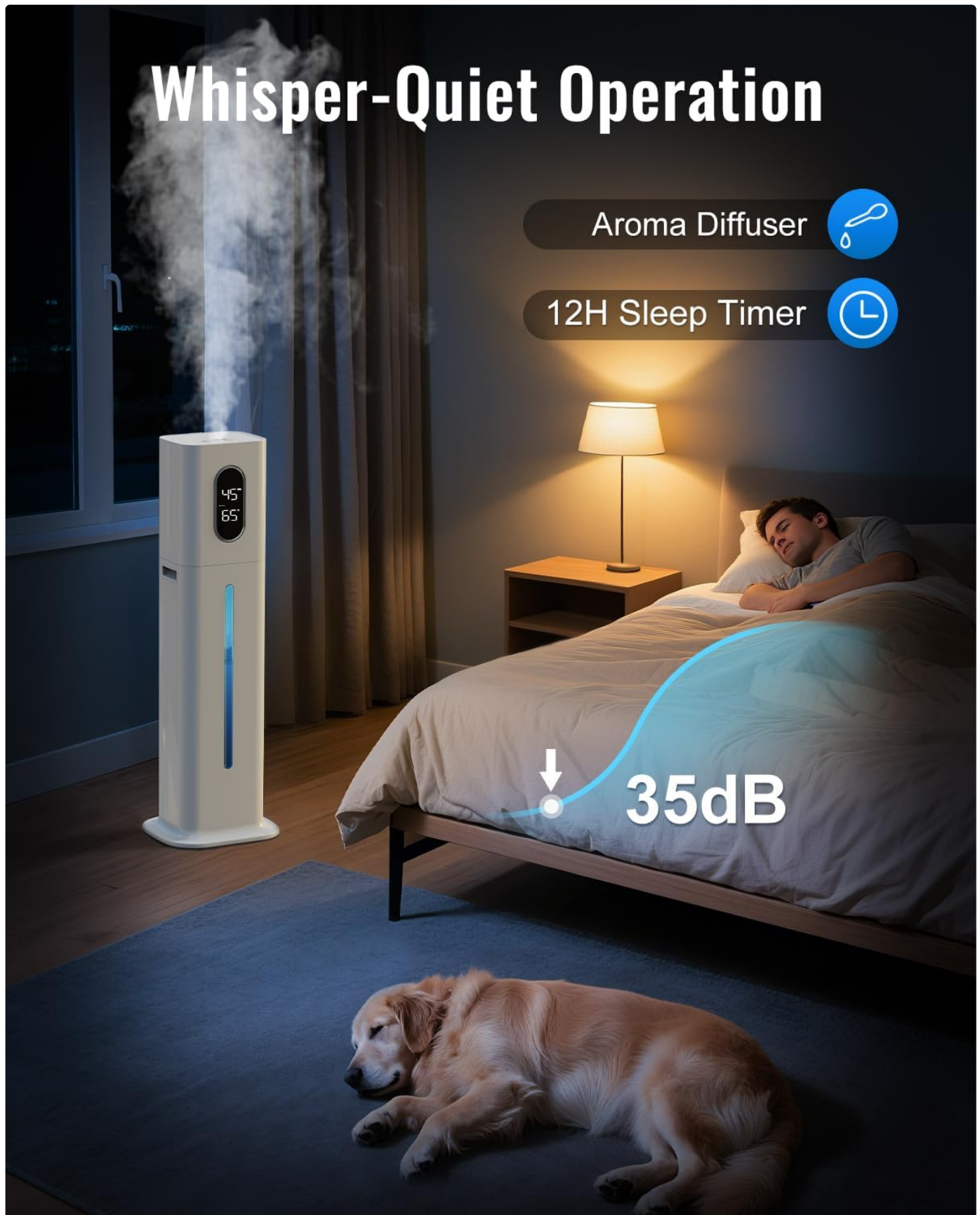


Image: The humidifier in a bedroom at night, demonstrating its whisper-quiet operation (under 35dB) and 12-hour sleep timer, ideal for an undisturbed sleep environment. An aroma diffuser feature is also indicated.

6. MAINTENANCE

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

6.1 Daily Maintenance

- Empty any remaining water from the tank.
- Wipe the inside of the tank and the base with a clean, dry cloth.
- Refill with fresh, cool water.

6.2 Weekly Cleaning

- **Descaling:** Mix 1 teaspoon of white vinegar with 1 cup of water. Pour the solution into the water tank and let it sit for 30 minutes.
- Gently scrub the inside of the tank and the ultrasonic transducer (the small disc at the bottom of the base) with a soft brush or cloth.
- Rinse the tank and base thoroughly with clean water until the vinegar smell is gone.
- Wipe all surfaces dry.
- **Aroma Box:** Clean the aroma pad and tray with a damp cloth. Replace the aroma pad if it becomes discolored or loses effectiveness.

6.3 Storage

When not in use for an extended period, clean the humidifier as described above, ensure all parts are completely dry, and store it in a cool, dry place.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No mist or low mist output	• Low water level • Mineral buildup on transducer • Mist outlet blocked • Humidity level reached	• Refill water tank • Clean the transducer (see Maintenance) • Clear any obstructions from the mist outlet • Adjust desired humidity setting or wait for humidity to drop
Unusual odor	• Stale water • Dirty water tank/base	• Empty and refill with fresh water • Clean the water tank and base thoroughly (see Maintenance)
Water leakage	• Overfilling the tank • Unit not on a level surface • Damaged tank	• Do not exceed MAX fill line • Ensure unit is on a flat, stable surface • Contact customer support if tank is damaged
Remote control not working	• Batteries depleted • Obstruction between remote and unit	• Replace batteries • Ensure clear line of sight to the humidifier's sensor

8. SPECIFICATIONS

Brand	AILINKE
Model Name	KC-MH-033
Capacity	8 Liters (2.1 Gallons)
Max Mist Output	300 mL/h
Runtime	Up to 48 hours
Coverage Area	Up to 500 sq ft
Operation Mode	Ultrasonic
Humidity Control Range	40% - 90% RH
Noise Level	< 35dB
Power Supply	120 Volts
Wattage	35 Watts
Product Dimensions	25.1"D x 7.36"W x 8.54"H
Item Weight	4.54 Pounds
Control Method	Remote, Touch

9. WARRANTY AND SUPPORT

AILINKE stands behind the quality of its products. This humidifier comes with:

- **30-Day Free Replacement:** For any manufacturing defects or issues within 30 days of purchase.
- **1-Year Warranty:** Covers defects in materials and workmanship for one year from the date of purchase.
- **24-Hour Online Service:** For any assistance or inquiries, please contact our customer support team.

For warranty claims or technical support, please refer to the contact information provided with your purchase or visit the official AILINKE website.

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