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> YOKEKON Cool and Warm Mist Humidifier User Manual

YOKEKON KC-MH-2301W

YOKEKON Cool and Warm Mist Humidifier User Manual

Model: KC-MH-2301W

1. IMPORTANT SAFETY INSTRUCTIONS

Please read and save these instructions before operating your humidifier. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always place the humidifier on a firm, flat, level surface.
- Do not place the humidifier near heat sources such as stoves, radiators, or direct sunlight.
- Do not block air vents. Ensure proper air circulation around the unit.
- Do not immerse the humidifier in water or other liquids.
- Unplug the humidifier from the power outlet before filling, cleaning, or moving.
- Do not add water to the mist outlet. This can cause the humidifier to malfunction.
- Keep out of reach of children and pets. The child lock function should be utilized.
- Use only clean, distilled water to prevent mineral buildup and ensure optimal performance.
- Do not use essential oils directly in the water tank. Use only the designated aroma box.
- If the humidifier emits unusual sounds, smells, or smoke, unplug it immediately and contact customer support.

2. PRODUCT OVERVIEW

The YOKEKON Cool and Warm Mist Humidifier is designed to provide optimal humidity levels for large rooms up to 1000 sq.ft. It features a 3.4-gallon (13L) water tank, offering up to 48 hours of continuous operation. The unit includes both cool and warm mist options, an adjustable humidistat, and a built-in aroma box for essential oils.

Key Features:

- **Personalized Warm and Cool Mist:** Offers both warm and cool mist options for year-round comfort. Warm mist is heated to approximately 212°F (100°C at outlet) for cleaner, germ-free vapor.

- **Large Capacity & Effortless Wide Coverage:** 3.4Gal/13L tank provides up to 48 hours of mist, suitable for areas up to 1000 sq.ft.
- **3 Custom Humidification Levels:** Adjustable humidistat with low, medium, and high mist speeds, and a consistent humidity range of 45%-95%.
- **Easy Refills & Effortless Aroma Infusion:** Top-fill design for easy replenishment and a dedicated essential oil tray (aroma box).
- **Assurance Guaranteed & Safety Protection:** Features automatic shut-off when water is depleted or desired humidity is reached, and a child lock function.
- **Quiet Operation:** Operates below 35dB for minimal disturbance.
- **Dual Controls:** Intuitive LED touch panel and a convenient remote control.

Product Components:

- Main Humidifier Unit
- Water Tank (13L / 3.4Gal capacity)
- Top Cover / Mist Outlet
- Control Panel (LED Display)
- Remote Control
- Aroma Box
- Power Cord



Figure 2.1: Main Humidifier Unit with Cool and Warm Mist Visuals.

2-in-1 Design: Double the Comfort

Cool Mist



Combats Dry Air



Moisturizes Skin



Improves Sleep

Warm Mist



Faster Humidification



Healthy Mist



Relieves Stuffiness



Figure 2.2: Illustration of Cool Mist and Warm Mist benefits, including combating dry air, moisturizing skin, improving sleep, faster humidification, healthy mist, and relieving stuffiness.

Humidifying Larger Spaces



**48H
Runtime** **13L/3.4 Gal
Water Tank**



Figure 2.3: Visual representation of the humidifier's large capacity and coverage for larger spaces, highlighting 48 hours runtime and a 13L/3.4 Gallon water tank.

Smart Constant Humidity

Enhance sleep with Aroma



Figure 2.4: The humidifier operating quietly in a bedroom, demonstrating its low noise level (below 25 dB for ultrasonic humidifiers).

3. SETUP

3.1 Unpacking

1. Carefully remove the humidifier from its packaging.

2. Remove all packing materials, including any protective films or tapes.
3. Inspect the unit for any damage. If damaged, do not operate and contact customer support.

3.2 Placement

- Place the humidifier on a flat, stable, water-resistant surface at least 6 inches (15 cm) away from walls and furniture.
- Ensure the mist outlet is not directed towards walls, furniture, or electronic devices.
- Avoid placing the unit in direct sunlight or near heat sources.

3.3 Filling the Water Tank

1. Ensure the humidifier is unplugged from the power outlet.
2. Remove the top cover of the humidifier.
3. Pour clean, distilled water directly into the water tank through the top opening. Fill up to the "MAX" line indicated on the tank.
4. Do not overfill.
5. Replace the top cover securely.



Figure 3.1: Illustration of the top-fill design for easy water replenishment and the location of the aroma box.

4. OPERATING INSTRUCTIONS

After filling the water tank, plug the humidifier into a standard electrical outlet. The LED display will illuminate.

4.1 Control Panel and Remote Control

The humidifier can be operated using the touch-sensitive control panel on the unit or the included remote control. Both offer similar functionalities.

- **Power Button:** Turns the unit ON or OFF.
- **Mist Mode Button:** Toggles between Cool Mist and Warm Mist modes.
- **Humidity Button:** Adjusts the desired humidity level (45%-95%). The unit will automatically pause when the set humidity is reached and resume when it drops.
- **Mist Level Button:** Cycles through Low, Medium, and High mist output settings.

- **Timer Button:** Sets the operating timer from 1 to 12 hours.
- **Sleep Mode Button:** Activates sleep mode, dimming the display and maintaining quiet operation.
- **Child Lock Button:** Locks the control panel to prevent accidental changes. Press and hold to activate/deactivate.
- **Aroma Mode Button:** Activates the aroma diffusion function (requires essential oils in the aroma box).
- **Plant Mode Button:** Optimizes humidity for plant environments.

Humidifier with Smarter Humidistat

Bedroom (40-50%)

Living Room (55-65%)

Nursery (50-60%)

Plants (65-75%)

Figure 4.1: Smart Humidistat settings for various environments like bedroom, living room, nursery, and plants.

Customized 3 Mist Setting



Figure 4.2: Visual comparison of Low, Medium, and High mist output settings.

4.2 Using the Aroma Box

1. Locate the aroma box on the side of the humidifier.
2. Pull out the aroma box tray.
3. Add a few drops of your preferred essential oil onto the aroma pad inside the tray.
4. Slide the tray back into the unit.
5. Activate Aroma Mode via the control panel or remote.

Note: Do not add essential oils directly into the water tank, as this can damage the unit and void the warranty.

4.3 Official Product Video

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Video 4.1: "Elevate Comfort with YOKEKON Warm and Cool Mist Humidifier." This video demonstrates the humidifier's features, including top-fill, large capacity, cool and warm mist options, high-temperature cleansing, mist settings, remote control, essential oil diffuser, quiet operation, and easy cleaning.

5. MAINTENANCE AND CLEANING

Regular cleaning is essential for optimal performance and to prevent mineral buildup and bacterial growth. Always unplug the unit before cleaning.

5.1 Daily Maintenance

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

5.2 Weekly Cleaning (or more often with hard water)

1. Unplug the humidifier and empty all water.
2. Remove the top cover and any removable components.
3. **Cleaning the Water Tank:** Use a soft brush or sponge and a mild detergent to clean the inside of the water tank. Rinse thoroughly with clean water until no soap residue remains.
4. **Descaling the Base:** If mineral deposits are present, fill the base with 1 cup of white vinegar and let it soak for

20-30 minutes. Gently scrub with a soft brush to remove deposits. Rinse thoroughly with clean water.

5. **Cleaning the Aroma Box:** Remove the aroma pad and clean the tray with a damp cloth. Replace the pad if it is heavily soiled or worn.
6. Wipe all exterior surfaces with a soft, damp cloth.
7. Allow all parts to air dry completely before reassembling.



Figure 5.1: Illustration of the high-temperature cleansing process, showing water boiled to 212°F for 99.9% germ removal before misting.

Enhance Breathing Comfort with Warmer Moisture

212°F Ultra-High Temperature: Remove 99.97% or More!

 Influenza 133°F+30min	 Neisseria meningitidis 131°F+5min	 Salmonella 158°F+5 - 6min	 Hepatitis B virus 212°F+10min	 HIV 212°F+20min
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* This information is for reference only.

Figure 5.2: Depiction of the humidifier's internal UV light and high-temperature sterilization process, which removes 99.97% or more of various microorganisms.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Humidifier does not turn on.	Not plugged in; power outlet malfunction; unit not assembled correctly.	Ensure power cord is securely plugged into a working outlet. Check if all components are correctly assembled.
No mist or low mist output.	Water tank empty; mineral buildup; mist outlet blocked; water added to mist outlet.	Refill water tank. Clean the transducer and heating element as per maintenance instructions. Ensure mist outlet is clear. Do not add water to the mist outlet.
Unit leaks water.	Water tank not seated correctly; overfilled tank; damaged tank.	Ensure the water tank is properly seated. Do not overfill the tank. Inspect tank for cracks; if damaged, contact support.
Unusual noise.	Mineral buildup; unit not level; foreign object in water tank.	Clean the unit to remove mineral deposits. Place the humidifier on a flat, level surface. Check for and remove any foreign objects.
Red teardrop indicator / Unit stops working.	Water level too low; internal sensor issue; water added to mist outlet.	Refill the water tank. Unplug and re-plug the unit. Ensure no water was accidentally poured into the mist outlet. If the issue persists after cleaning and refilling, contact customer support.

7. SPECIFICATIONS

Feature	Detail
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Feature	Detail
Brand	YOKEKON
Model Name	KC-MH-2301W
Product Dimensions	11.02"D x 8.27"W x 31.5"H
Item Weight	6.6 Pounds
Color	Silver
Water Tank Capacity	3.4 Gallons (13 Liters)
Floor Area Coverage	Up to 1000 sq ft
Mist Modes	Cool Mist, Warm Mist
Mist Output	300mL/h (fine mist)
Humidity Range	45%-95% (adjustable humidistat)
Timer	1-12 Hours
Control Method	Remote, Touch Panel
Special Features	Aroma Diffuser, Auto Shut Off, Child Lock, Removable Tank, UV Light
Voltage	120 Volts
Wattage	350 watts

8. WARRANTY AND SUPPORT

YOKEKON stands behind the quality of its products.

- **30-Day Replacement Guarantee:** If you encounter any issues within 30 days of purchase, you are eligible for a replacement.
- **1-Year Assurance:** The humidifier is covered by a 1-year assurance from the date of purchase for manufacturing defects.

For warranty claims, technical support, or any questions regarding your YOKEKON humidifier, please contact our customer service team. Please have your model number (KC-MH-2301W) and purchase information ready when contacting support.

Contact information for support is typically found on the product packaging or the official YOKEKON website.

