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› YOKEKON 1.05Gal Evaporative Humidifier User Manual

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YOKEKON 1.05Gal Evaporative Humidifier User Manual

Model: YOKEKON Evaporative Humidifier

IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before using the appliance.
- Always place the humidifier on a firm, flat, water-resistant surface. Avoid placing on soft surfaces like carpets.
- Do not immerse the humidifier in water or other liquids.
- Unplug the appliance during filling, cleaning, and when not in use.
- Keep out of reach of children and pets.
- Do not block air vents.
- Use only clean, cool tap water. Distilled water is recommended to prolong filter life and reduce mineral buildup.
- **WARNING: Always soak the wick filter in water for at least 15 minutes before initial use. Failure to do so may result in improper operation.**

PRODUCT OVERVIEW

The YOKEKON Evaporative Humidifier is designed to quietly release moisture into the air, improving indoor humidity without producing mist. It features a top-fill design, a wick filter for air purification, and intelligent controls for a comfortable environment.

YOKEKON EVAPORATIVE HUMIDIFIER

Available for small and large
rooms up to 500 sq ft ✓

2 adjustable fan speeds ✓

Evaporative technology ✓

Air filtration and purification ✓



Figure 1: YOKEKON Evaporative Humidifier in a living room, highlighting its coverage up to 500 sq ft, 2 adjustable fan speeds, evaporative technology, and air filtration.

Key Features:

- **Capacity:** 1.05 Gallons (4 Liters) water tank.
- **Output:** Up to 280mL/h moisture output.
- **Coverage:** Suitable for rooms up to 500 sq ft.
- **Top-Fill Design:** Easy water refilling without removing the cover.
- **Wick Filter:** 3rd generation filter traps mineral deposits, dust, and impurities, preventing white dust.
- **Evaporative Technology:** Releases cool, invisible moisture without mist.
- **Fan Speeds:** Two adjustable fan speed settings (Low, High).
- **Sleep Mode:** Operates quietly at 26 dB with display lights off.
- **Auto Shut-Off:** Automatically turns off when water level is low.
- **Constant Humidity Mode:** Built-in sensor automatically adjusts humidity levels.

- **Timer:** 1-12 hour timer settings.
- **Essential Oil Tray:** Integrated tray for aromatherapy.
- **Control:** Touch panel and 5-meter remote control.



4L Tank Capacity
Max. Output 280mL/h

It is recommended to keep indoor humidity at 40%-60%, which can relieve dryness and reduce discomfort.

Figure 2: Humidifier highlighting its 4-liter tank capacity and maximum output of 280mL/h, with a recommendation to maintain indoor humidity between 40-60%.

The evaporative humidifier uses a pneumatic device to force dry air to mix with moisture through the wick filter to form humid air and diffuse into the air, improving the environmental humidity and cleanliness.

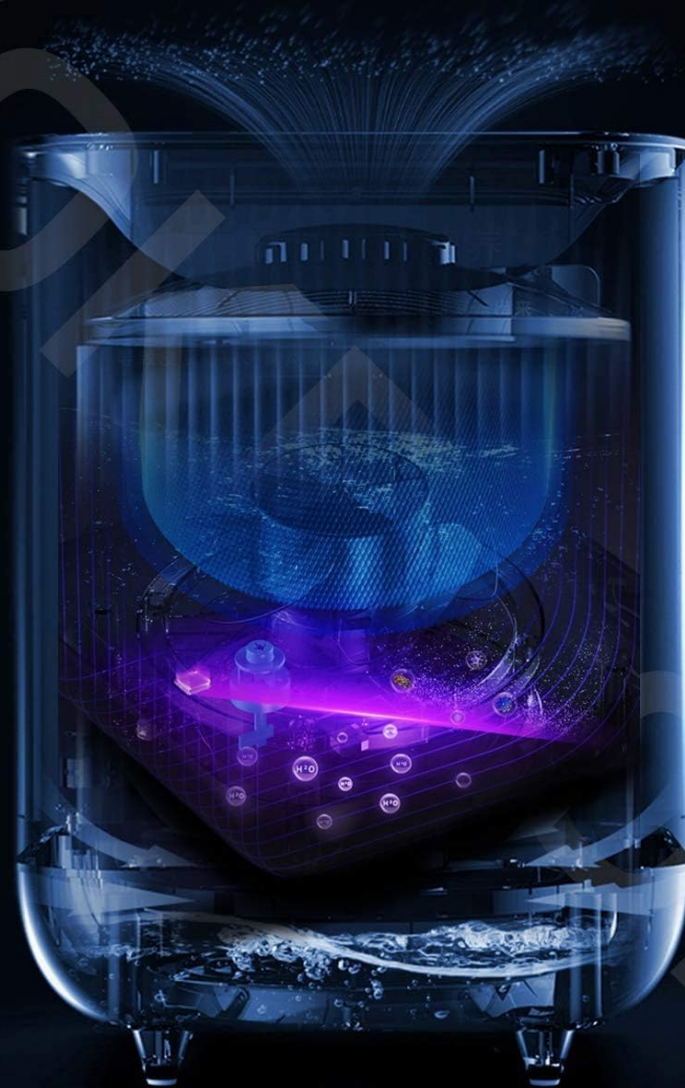


Figure 3: Diagram illustrating the internal mechanism of the evaporative humidifier, where dry air mixes with moisture through the wick filter to produce humidified air.

SETUP

1. **Unpack:** Carefully remove the humidifier and all accessories from the packaging.
2. **Filter Preparation:** Before first use, remove the wick filter and soak it completely in water for at least 15 minutes. This ensures optimal absorption and performance.
3. **Placement:** Place the humidifier on a firm, flat, water-resistant surface, away from walls and furniture. Ensure it is not placed on soft surfaces like carpets to avoid obstructing airflow.
4. **Fill Water Tank:**

The humidifier features a top-fill design. Simply pour clean, cool tap water directly into the top opening without needing to remove the cover. Do not overfill beyond the MAX line to prevent spillage.

Top-filled Design

Just fill water from top without opening the cover.



Figure 4: Demonstrating the easy top-fill design of the humidifier.

5. **Power Connection:** Plug the power cord into a suitable electrical outlet.
6. **Remote Control:** Ensure the CR2 battery is correctly installed in the remote control for wireless operation.

OPERATING INSTRUCTIONS

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

Control Panel / Remote Functions:

- **Power Button:** Press to turn the humidifier ON or OFF.
- **Speed Button:** Cycle through fan speed settings (Low, High).
- **Humidity Button:** Activate Constant Humidity Mode. The humidifier will automatically adjust its output to maintain a set humidity level.
- **Timer Button:** Set the operating timer for 1 to 12 hours. The unit will automatically shut off after the set time.
- **Sleep Mode Button:** Activates Sleep Mode, turning off display lights and operating at the lowest noise level (26 dB).

Using the Essential Oil Tray:

Locate the essential oil tray, typically on the side or back of the unit. Add a few drops of your preferred essential oil onto the aroma pad. Do not add essential oils directly into the water tank, as this can damage the unit.



Figure 5: The humidifier operating in Sleep Mode, designed for quiet operation in a bedroom environment.

MAINTENANCE

Regular cleaning and filter replacement are crucial for optimal performance and hygiene.

Daily Maintenance:

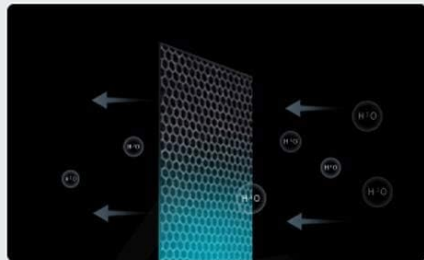
- Refill the water tank with fresh, cool water.
- If using the essential oil tray, replace the aroma pad as needed.

Weekly Maintenance:

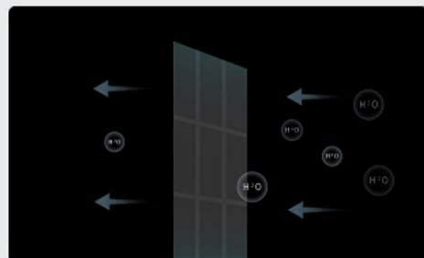
- **Clean Water Tank:** Unplug the unit. Empty any remaining water. The wide water tank design allows for easy access. Wipe the interior of the water tank with a soft cloth and mild detergent, then rinse thoroughly.
- **Clean Base Unit:** Wipe the exterior and interior base of the humidifier with a damp cloth. Do not allow water to enter the air outlet.
- **Clean Wick Filter:** Rinse the wick filter under cool tap water to remove any loose mineral deposits or debris. Do not use soap or harsh chemicals on the filter.

Wick Filter Replacement:

The wick filter traps mineral deposits, dust, and other impurities. For the most effective performance and to prevent white dust, replace the wick filter every 3-6 months, or sooner depending on water hardness and usage.



**2nd Generation
Wick Filter**
Low water absorption



**1st Generation
Wick Filter**
Slow water absorption

3rd Generation Wick Filter

When the air flows through the wick filter, the air is washed at the same time, the dust and particulates in the air are filtered and purified.

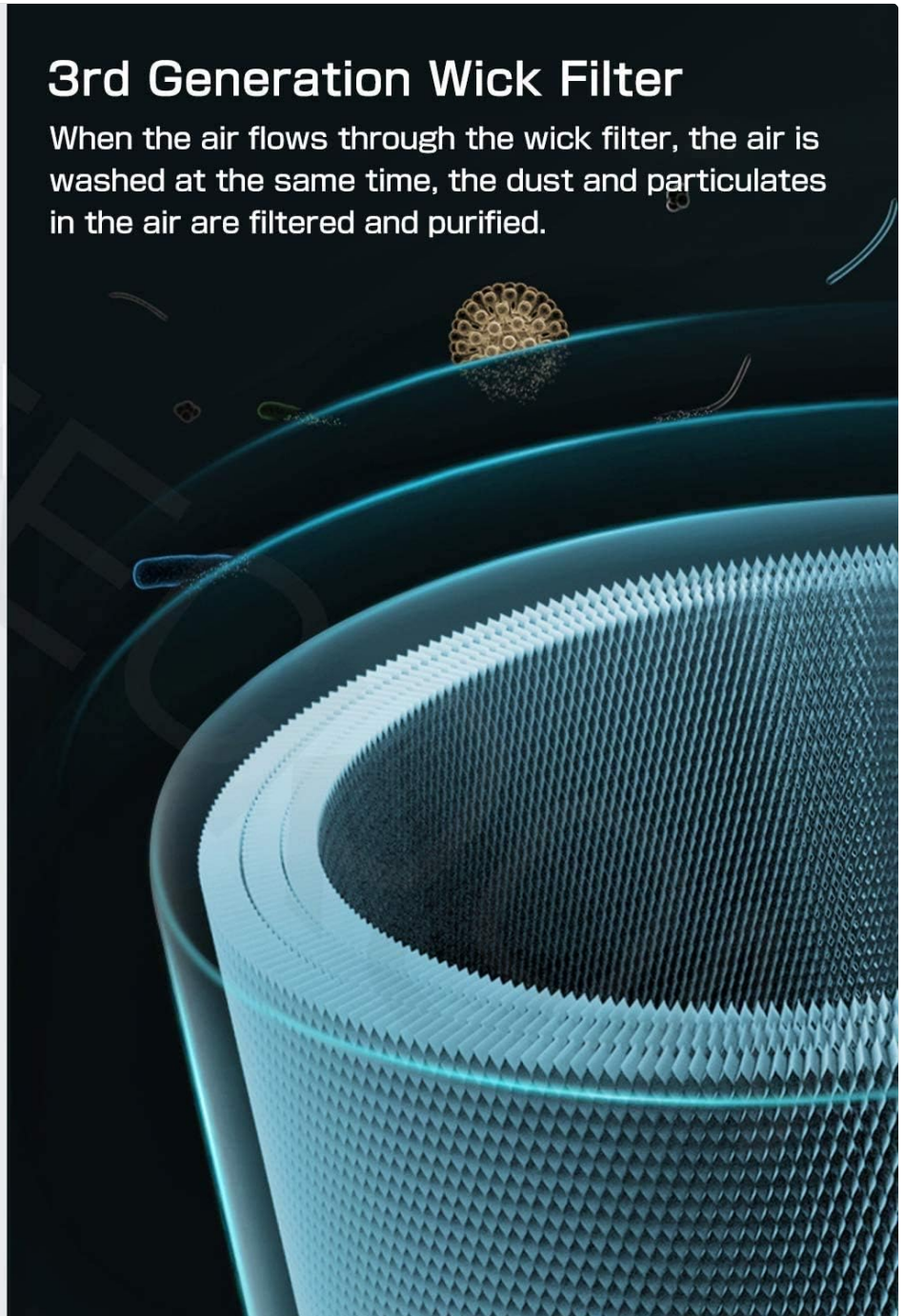


Figure 6: Evolution of wick filter technology, showing the 3rd generation filter's enhanced filtration capabilities.

Always use genuine YOKEKON replacement wick filters or compatible filters specified by the manufacturer to ensure proper fit and performance.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Humidifier does not turn on or displays "water shortage" error despite full tank.	- Wick filter not properly soaked before first use. - Water level sensor is obstructed or misaligned. - Unit is not plugged in or power is off.	- Ensure the wick filter is thoroughly soaked in water for at least 15 minutes before use. - Unplug the unit, empty the water tank, and gently check the water level sensor at the bottom of the tank for any obstructions or misalignment. Re-fill and restart. - Check power connection and wall outlet.
Low moisture output.	- Wick filter is dry or clogged with mineral deposits. - Fan speed is set too low. - Room size exceeds humidifier capacity.	- Ensure filter is soaked. Clean or replace the wick filter if it appears stiff or discolored. - Increase the fan speed setting. - Ensure the humidifier is used in a room within its specified coverage area (up to 500 sq ft).
Unit is noisy or making unusual sounds.	- Unit is not on a flat, stable surface. - Fan obstruction or malfunction. - Mineral buildup in the water tank or on components.	- Place the humidifier on a firm, level surface. - Ensure no foreign objects are obstructing the fan. If noise persists, contact customer support. - Clean the water tank and base thoroughly.
Water leaks from the unit.	- Water tank is overfilled. - Unit is tilted or on an uneven surface.	- Do not fill water above the MAX fill line. - Ensure the humidifier is placed on a completely flat and stable surface.

SPECIFICATIONS

Brand	YOKEKON
Model	Evaporative Humidifier

Capacity	1.05 Gallons (4 Liters)
Max Output	280 mL/h
Coverage Area	Up to 500 sq ft
Operation Mode	Evaporative
Control Method	Touch, Remote Control
Special Features	Auto Shut Off, Quiet Operation (Sleep Mode), Essential Oil Tray, Timer
Noise Level (Sleep Mode)	26 dB
Item Weight	0.47 Kilograms (1.03 pounds)
Package Dimensions	16.19 x 11.7 x 11.62 inches
Batteries (for remote)	1 CR2 battery (included)

WARRANTY AND SUPPORT

YOKEKON products are manufactured to high-quality standards. For information regarding warranty coverage, technical assistance, or replacement parts, please refer to the contact information provided with your purchase or visit the official YOKEKON website.

Please retain your proof of purchase for warranty claims.

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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

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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