

## KZF ZG-520

# KZF ZG-520 2.3L Top-Fill Cool Mist Humidifier Instruction Manual

## PRODUCT OVERVIEW

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The KZF ZG-520 2.3L Top-Fill Cool Mist Humidifier is designed to provide optimal humidity levels for improved comfort and well-being. Its compact design and quiet operation make it suitable for various rooms, including bedrooms, nurseries, and offices.

- **Large Capacity:** The 2.3-liter tank provides up to 30 hours of continuous operation on the lowest mist setting.
- **Quick Humidification:** Delivers noticeable moisture within 15 minutes, aiding in relief from congestion and dry skin.
- **Whisper-Quiet Operation:** Operates at a low noise level of 35 dB, ensuring a peaceful environment for sleep or work.
- **Convenient Top-Fill Design:** Allows for easy refilling and effortless cleaning.
- **Adjustable Humidity:** Features a simple dial to set desired humidity levels between 45% and 55%.
- **Auto Shut-Off:** Automatically turns off when water levels are low or the timer expires, ensuring safety.

# 2.3L Large capacity



**Top-fill  
Design**



**2.3L equal  
to 0.6GAL**



**Auto Shut-off  
Protection**



**<28dB**



Image: KZF 2.3L Top-Fill Cool Mist Humidifier, showcasing its sleek design and transparent water tank.

## SETUP INSTRUCTIONS

- 1. Unpack the Humidifier:** Carefully remove all packaging materials from the humidifier and its components. Ensure all parts are present and undamaged.
- 2. Choose a Location:** Place the humidifier on a firm, flat, waterproof surface at least 6 inches (15 cm) away from walls and furniture. Ensure the mist outlet is not directed at walls or furniture.
- 3. Fill the Water Tank:** Remove the top lid. Pour clean, cool tap water directly into the water tank through the wide opening. Do not exceed the 'MAX' fill line. For best results and to prevent mineral buildup, use distilled or demineralized water.
- 4. Replace the Lid:** Securely place the top lid back onto the humidifier.
- 5. Connect to Power:** Plug the power cord into a standard 120V AC electrical outlet. The unit is now ready for operation.



Image: Demonstrates the convenient top-fill design, allowing water to be poured directly into the tank without disassembly.

## OPERATING INSTRUCTIONS

- 1. Power On/Off:** Press the power button on the control panel to turn the humidifier on or off. The digital display will illuminate when the unit is active.
- 2. Adjust Mist Level:** Use the mist level button to cycle through the three available mist output settings (low, medium, high). Select the desired mist intensity for your room size and preference.
- 3. Set Humidity Level:** Press the humidity button to set your desired relative humidity (RH) level. The humidifier will automatically maintain this level, turning on and off as needed. Recommended humidity levels are between 45% and 55%.
- 4. Timer Function:** Press the timer button to set an operating duration from 1 to 8 hours. The humidifier will automatically shut off once the set time has elapsed.
- 5. Essential Oil Diffusion:** Locate the essential oil box at the base of the unit. Pull out the small tray, add a few drops of your preferred essential oil onto the sponge, and reinsert the tray. The humidifier will diffuse the scent along with the mist.
- 6. Screen Sleep Mode:** The digital display will automatically turn off after 5 minutes of inactivity to prevent light disturbance, especially during nighttime use.

# Whisper-Quite Humidification

Enjoy a sweet sleep through the night



Image: The humidifier operating in a bedroom, highlighting its quiet performance suitable for sleeping environments.

Video: A demonstration of the KZF humidifier's features, including top-fill, mist level adjustment, timer, and essential oil compatibility. This video is provided by the seller, MSBL-Humidifier.

## MAINTENANCE

Regular cleaning is essential to ensure optimal performance and hygiene of your humidifier. It helps prevent mineral buildup and maintains mist quality.

1. **Daily Maintenance:** Empty and rinse the water tank daily. Allow it to air dry before refilling.
2. **Weekly Cleaning:** Disconnect the power before cleaning. Remove the top lid and the water tank. Use a soft brush or cloth to clean the inside of the tank and the base. For stubborn mineral deposits, a solution of equal parts white vinegar and water can be used. Let it soak for 30 minutes, then rinse thoroughly.
3. **Essential Oil Tray:** Clean the essential oil tray and sponge regularly to prevent residue buildup.
4. **BPA-Free Materials:** The humidifier is constructed with BPA-free materials for your safety.



Image: Illustrates the wide-mouth design of the water tank, making it easy to access and clean thoroughly.

## TROUBLESHOOTING

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If you encounter any issues with your KZF ZG-520 humidifier, please refer to the following common solutions:

- **No Mist Output:** Ensure the unit is properly plugged in and the water tank has sufficient water. Check if the mist level is set to an active setting.
- **Unusual Odor:** A new unit may have a slight odor initially; this should dissipate after a few uses. If the odor persists, clean the water tank and base thoroughly.
- **White Dust:** White dust around the humidifier is typically caused by high mineral content in tap water. Use distilled or demineralized water to resolve this.
- **Unit Not Turning On:** Verify the power connection and ensure the outlet is functional. If the unit has an auto shut-off feature, check if the water tank is empty or the timer has expired.

For further assistance, please contact customer support.

## SPECIFICATIONS

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|----------------------------|----------------------|
| <b>Brand</b>               | KZF                  |
| <b>Model Name</b>          | ZG-520               |
| <b>Capacity</b>            | 2.3 Liters           |
| <b>Operation Mode</b>      | Ultrasonic           |
| <b>Special Feature</b>     | Quiet                |
| <b>Color</b>               | Black                |
| <b>Floor Area Coverage</b> | 200 Square Feet      |
| <b>Product Dimensions</b>  | 7.5"D x 7.5"W x 23"H |
| <b>Item Weight</b>         | 1.81 pounds          |
| <b>Voltage</b>             | 120 Volts            |
| <b>Wattage</b>             | 25 watts             |



Image: Detailed dimensions of the KZF humidifier, showing its compact and space-saving design.

## WARRANTY AND SUPPORT

**1-Year Replacement Warranty:** Your KZF ZG-520 Humidifier comes with a 1-year replacement warranty.

If the product experiences issues within this period, a replacement will be provided without the need for a return.

**Return Policy:** The product is eligible for a refund or replacement within 30 days of purchase, in accordance with standard return policies.

For warranty claims, technical support, or any questions regarding your humidifier, please refer to the contact information provided with your purchase or visit the official KZF website.