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KZF ZG-565

KZF ZG-565 Smart Humidifier User Manual

Model: ZG-565

1. Introduction

Thank you for purchasing the KZF ZG-565 Smart Humidifier. This device is designed to improve air quality and comfort in your home or office by adding cool mist humidity. Featuring a large 9-liter capacity, top-fill design, and smart controls via app and remote, it offers convenient and efficient operation. Please read this manual thoroughly before use to ensure safe and optimal performance of your humidifier.

2. Important Safety Instructions

To reduce the risk of fire, electric shock, or injury, always follow these basic safety precautions:

- Read all instructions before using the humidifier.
- Always place the humidifier on a firm, flat, waterproof surface at least 12 inches (30 cm) away from walls and appliances.
- Do not place the humidifier directly on carpet, towels, or other absorbent surfaces.
- Keep the power cord away from heated surfaces.
- Never operate the humidifier if the cord or plug is damaged.
- Do not use essential oils directly in the water tank. Use the designated aromatherapy box only.
- Unplug the humidifier before filling, cleaning, or moving it.
- Do not immerse the humidifier in water or other liquids.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Use only clean, cool tap water. Distilled or demineralized water is recommended to prevent mineral buildup.

3. Product Overview

Familiarize yourself with the components of your KZF ZG-565 Smart Humidifier:

- **Water Tank:** Large 9-liter capacity for extended operation.
- **Mist Outlet:** Where the cool mist is dispersed.

- **Control Panel:** Touch-sensitive buttons for power, mist level, timer, and sleep mode.
- **LED Display:** Shows current humidity, mist level, and timer settings.
- **Remote Control:** For convenient operation from a distance.
- **Aromatherapy Box:** Dedicated compartment for essential oils.
- **Water Level Window:** Indicates the current water level.
- **Base Unit:** Contains the ultrasonic transducer and fan.

Figure 3.1: KZF ZG-565 Smart Humidifier showing its main features including the control panel, remote control, top-fill design, auto shut-off protection, humidity setting, and quiet operation.

Figure 3.2: Detail of the KZF ZG-565 Smart Humidifier's essential oil box for aromatherapy, located on the side of the unit.

4. Setup

1. **Unpack:** Carefully remove all packaging materials and ensure all components are present.
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. Do not place it directly on the floor if possible, to allow for better mist dispersion.
3. **Fill Water Tank:**
    - Open the top cover of the humidifier.
    - Pour clean, cool tap water directly into the water tank. Do not exceed the "MAX" water level indicator. Distilled or demineralized water is recommended to minimize mineral dust and scale buildup.
    - Close the top cover securely.

Figure 4.1: Illustrates the top-fill design for easy water addition and the wide opening for convenient cleaning of the KZF ZG-565 Smart Humidifier.

4. **Power Connection:** Plug the power cord into a standard electrical outlet. The humidifier will enter standby mode.
5. **App Connection (Optional):**
    - Download the specified smart home app (refer to the QR code in your physical manual or search for the app name provided with the product).
    - Follow the in-app instructions to connect your humidifier to your home Wi-Fi network.*Note: Some users have reported issues with Wi-Fi connectivity. Ensure your Wi-Fi network is 2.4GHz and follow troubleshooting steps if connection fails.*

5. Operating Instructions

5.1 Control Panel and Remote Control

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

- **Power Button ( ):** Press to turn the humidifier ON or OFF.
- **Mist Level Button ( ):** Press repeatedly to cycle through Low, Medium, and High mist output levels. The current level will be displayed on the LED screen.

Figure 5.1: Visual representation of the three adjustable mist levels (Low, Medium, High) on the KZF ZG-565 Smart Humidifier.

- **Timer Button ( ):** Press to set the operating timer for 1 to 8 hours. The humidifier will automatically turn off after the set time.
- **Humidity Setting Button ( ):** Press to set your desired humidity level (e.g., 40%RH-90%RH). The humidifier will automatically adjust mist output to maintain this level.
- **Sleep Mode Button ( ):** Activates sleep mode, which dims the LED display and operates the humidifier at a low, quiet mist level for undisturbed rest.

5.2 Aromatherapy Function

To use the aromatherapy function:

1. Locate the aromatherapy box on the side of the humidifier (refer to Figure 3.2).
2. Pull out the tray.
3. Add a few drops of your preferred essential oil onto the aroma pad. Do not pour essential oils directly into the water tank.
4. Slide the tray back into the humidifier. The mist will now carry the fragrance.

5.3 Smart App Control

Once connected to the app (see Section 4. Setup), you can control all humidifier functions remotely, including power, mist level, timer, humidity settings, and scheduling. Refer to the app's interface for specific controls and features.

6. Maintenance and Cleaning

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

6.1 Daily Maintenance

- Empty and rinse the water tank and base unit daily.
- Wipe down the inside of the tank and base with a clean, dry cloth.
- Refill with fresh, cool water.

6.2 Weekly Cleaning (Descaling)

To remove mineral deposits (scale) from the transducer and water tank:

1. Unplug the humidifier and empty any remaining water.
2. Pour 1 cup (240ml) of undiluted white vinegar into the water tank and base unit.
3. Let it soak for 20-30 minutes.
4. Use a soft brush or cloth to gently clean the transducer and the inside of the tank. Do not scrub aggressively.
5. Rinse the tank and base thoroughly with clean water until the vinegar smell is gone.
6. Dry all parts completely before reassembling.

6.3 Aromatherapy Pad Cleaning

Clean the aroma pad regularly by rinsing it with warm water and allowing it to air dry. Replace the pad if it becomes discolored or hardened.

6.4 Storage

When storing the humidifier for an extended period, ensure all parts are clean and dry. Store it in a cool, dry place, preferably in its original packaging.

7. Troubleshooting

Problem	Possible Cause	Solution
No mist or low mist output	No water in tank Mineral buildup on transducer Mist outlet blocked	Refill water tank Clean the transducer (see Section 6.2) Check and clear any obstructions from the mist outlet
Unusual odor	Stale water Mineral buildup or bacteria	Empty and rinse tank daily Clean the humidifier thoroughly (see Section 6.2)
Water leakage	Tank not seated correctly Overfilled water tank Damage to tank	Ensure tank is properly aligned and seated Do not fill past the MAX line Inspect tank for cracks; contact support if damaged

Problem	Possible Cause	Solution
Humidifier not turning on	Not plugged in Power outage Auto shut-off activated (low water)	Check power connection Verify power supply Refill water tank
App connection issues	Incorrect Wi-Fi password Humidifier too far from router Router is 5GHz only App or firmware issue	Double-check Wi-Fi credentials Move humidifier closer to router Ensure router supports 2.4GHz Wi-Fi Restart humidifier and router; reinstall app; contact manufacturer support if persistent.

8. Specifications

Feature	Detail
Brand	KZF
Model	ZG-565
Capacity	9 Liters (2.3 Gallons)
Operation Mode	Ultrasonic Cool Mist
Max Operation Time	Up to 72 hours
Mist Levels	3 (Low, Medium, High)
Humidity Control Range	40%RH - 90%RH
Special Features	Adjustable Humidity Control, Quiet Operation (<35dB), Remote Control, Timer (1-8H), Water Level Window, Top-Fill Design, Auto Shut-off, Aromatherapy Box, App Control
Dimensions (L x W x H)	19 x 19 x 59 cm (approximately 7.5 x 7.5 x 23.2 inches)
Weight	2.13 kg (4.7 lbs)
Material	Acrylonitrile Butadiene Styrene (ABS)
Recommended Room Size	Up to 500 sq ft (based on product images)

Figure 8.1: The KZF ZG-565 Smart Humidifier is suitable for large rooms, providing coverage up to 500 sq ft.

Figure 8.2: The KZF ZG-565 Smart Humidifier features whisper-quiet operation, with noise levels below 35dB, ideal for bedrooms.

9. Warranty and Support

This product comes with a standard manufacturer's warranty. For specific warranty details, please refer to the warranty card included in your product packaging or contact your retailer. If you encounter any issues or require technical assistance, please contact the KZF customer support team through the contact information provided with your purchase or on the official KZF website.