

Deerma F327

Deerma F327W Ultrasonic Air Humidifier User Manual

Model: F327

1. INTRODUCTION

Thank you for choosing the Deerma F327W Ultrasonic Air Humidifier. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your device. Please read it thoroughly before use and retain it for future reference.

2. SAFETY INSTRUCTIONS

- Always place the humidifier on a firm, flat, and waterproof surface.
- Do not place the humidifier near heat sources, direct sunlight, or in areas with high humidity.
- Ensure the power cord is not damaged and is plugged into a suitable electrical outlet.
- Do not immerse the base unit in water or other liquids.
- Unplug the humidifier before filling, cleaning, or moving it.
- Do not add essential oils directly into the water tank. Use the designated aroma box if available.
- Keep out of reach of children and pets.
- Use only clean, cool tap water. Distilled or demineralized water is recommended to prevent mineral buildup.
- Do not block the mist outlet.

3. PRODUCT OVERVIEW

The Deerma F327W is an ultrasonic humidifier designed to add moisture to the air, improving air quality and comfort. It features a transparent water tank, a digital display, and an aroma diffusion function.

Gerçek Zamanlı Dijital Gösterge



Figure 3.1: Overview of the Deerma F327W Ultrasonic Air Humidifier. This image shows the complete unit, highlighting its transparent water tank and sleek design.





Figure 3.2: Digital Display. This image illustrates the digital screen on the humidifier, which shows real-time humidity levels and operational settings.

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 water-resistant surface at least 15 cm (6 inches) away from walls and furniture.

3. Fill Water Tank:

- Remove the water tank from the base.
- Unscrew the water tank cap.
- Fill the tank with clean, cool tap water. Do not exceed the maximum fill line.
- Securely screw the cap back on.
- Place the filled water tank back onto the base, ensuring it is seated correctly.

4. **Connect Power:** Plug the power cord into a standard electrical outlet. The humidifier will enter standby mode.

5. OPERATING INSTRUCTIONS

Once set up, operate your Deerma F327W humidifier using the control panel.

1. **Power On/Off:** Press the power button to turn the humidifier on or off. The digital display will illuminate when on.
2. **Mist Level Adjustment:** Press the mist level button to cycle through different mist output settings (e.g., Low, Medium, High). The selected level will be indicated on the display.
3. **Humidity Setting:** Use the humidity setting button to set your desired humidity level. The humidifier will automatically maintain this level, turning on and off as needed.
4. **Aroma Diffusion:**



Figure 5.1: Adding Essential Oil. This image shows a hand using a dropper to add essential oil into the designated aroma compartment on the humidifier's base, separate from the main water tank.

- Locate the aroma box, typically a small tray or compartment on the base unit.
- Add a few drops of water-soluble essential oil onto the aroma pad or directly into the compartment.
- Do not add oil directly into the water tank.

5. Fruit/Scent Tray:



Figure 5.2: Humidifier with Fruit. This image displays the humidifier operating with slices of fruit placed inside the transparent water tank, indicating a feature for natural scent diffusion or visual appeal.

- The transparent tank allows for the addition of certain fruits or natural elements for a subtle scent or visual effect.
- Ensure any added items are clean and will not obstruct the mist output or internal components.

6. MAINTENANCE AND CLEANING

Regular cleaning is crucial for optimal performance and hygiene.

1. Daily Maintenance:

- Unplug the humidifier.
- Empty any remaining water from the tank and base.
- Rinse the water tank with fresh water.
- Wipe the base unit with a clean, damp cloth.

2. Weekly Cleaning (Descaling):

- Unplug the humidifier and empty all water.
- Pour 1 cup of white vinegar into the water tank and base. Let it sit for 30 minutes to an hour to

loosen mineral deposits.

- Use a soft brush or cloth to gently scrub away any mineral buildup on the ultrasonic nebulizer and inside the tank.
- Rinse all components thoroughly with clean water until the vinegar smell is gone.
- Dry all parts before reassembling.

3. **Storage:** If storing for an extended period, ensure the humidifier is clean and completely dry. Store in a cool, dry place.

7. TROUBLESHOOTING

- **No Mist Output:**

- Check if the water tank is empty. Refill if necessary.
- Ensure the water tank is correctly seated on the base.
- Clean the ultrasonic nebulizer for mineral buildup.
- Verify the power cord is securely plugged in.

- **Unusual Odor:**

- Clean the water tank and base thoroughly.
- Change the water daily.
- Use distilled or demineralized water.

- **Excessive Noise:**

- Ensure the humidifier is on a flat, stable surface.
- Check for any foreign objects in the water tank or base.

- **Water Leakage:**

- Ensure the water tank cap is securely tightened.
- Do not overfill the water tank.
- Check for cracks or damage to the water tank.

8. SPECIFICATIONS

- **Model Number:** F327
- **Brand:** Deerma
- **Operating Mode:** Ultrasonic
- **Capacity:** 5 Liters
- **Material:** Ceramic (referring to internal components or nebulizer)
- **Voltage:** 120 Volts
- **Product Dimensions:** 18f. x 18an. x 30al. centimeters (approximately 18cm x 18cm x 30cm)

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided at the point of purchase or contact Deerma customer service. Keep your purchase receipt as proof of purchase.

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