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Diffuserlove DF-2303

Diffuserlove Flame Diffuser Essential Oil Diffuser DF-2303 User Manual

Model: DF-2303 | Brand: Diffuserlove

1. INTRODUCTION AND OVERVIEW

The Diffuserlove Flame Diffuser is designed to enhance your environment with aromatherapy and a realistic flame effect. This device combines the benefits of an essential oil diffuser with a visually appealing simulated fire, creating a relaxing and decorative atmosphere. It is suitable for various spaces such as bedrooms, offices, spas, and kitchens.

Key features include:

- Two realistic flame color options for a dynamic visual experience.
- BPA-Free construction using high-quality polypropylene and ABS materials.
- Multiple timing modes (ON/30S Intermittent/2H/4H) and two misting modes (Intermittent and Continuous).
- Low noise operation (below -30dB) for a quiet environment.
- Automatic shut-off function when water runs out, ensuring device protection.

2. PACKAGE CONTENTS

Please check the package for the following items:

- Diffuserlove Flame Diffuser (Model DF-2303)
- AC Adapter
- User Manual



Image: The Diffuserlove Flame Diffuser, its AC adapter, and the included user manual laid out on a surface.

3. SAFETY INFORMATION

To ensure safe operation and prolong the life of your diffuser, please observe the following safety guidelines:

- Always dilute essential oils before adding them to the diffuser.
- Avoid direct skin contact with undiluted essential oils.
- Keep the diffuser and essential oils out of reach of children and pets.
- Clean the diffuser regularly to prevent mineral buildup and ensure optimal performance.
- Clean the diffuser before its first use.
- Do not exceed the maximum water fill line.
- Use only the provided AC adapter.
- Ensure the diffuser is placed on a stable, flat surface away from direct sunlight or heat sources.

4. SETUP GUIDE

1. **Unpack the Diffuser:** Carefully remove the diffuser and all accessories from the packaging.
2. **Place the Diffuser:** Position the diffuser on a flat, stable surface in your desired location. Ensure it is away from electronic devices and direct airflow.
3. **Remove the Top Cover:** Gently lift the top cover of the diffuser to access the water tank.
4. **Add Water:** Fill the water tank with clean tap water up to the maximum fill line. Do not overfill. The capacity is 200 milliliters.
5. **Add Essential Oils:** Add 3-5 drops of your preferred essential oil directly into the water tank.

Adjust the amount based on your preference.

6. **Replace the Cover:** Securely place the top cover back onto the diffuser.
7. **Connect Power:** Plug the AC adapter into the power port on the back of the diffuser, then plug the adapter into a standard electrical outlet.

5. OPERATING INSTRUCTIONS

The Diffuserlove Flame Diffuser features intuitive controls for misting and lighting functions.

Power Button:

- Press once to turn on the diffuser with continuous mist and default flame light.
- Press and hold to turn off the diffuser.

Mist Mode Button:

- Press to cycle through mist modes: Continuous mist (default) and Intermittent mist (30 seconds on, 30 seconds off).

Timer Button:

- Press to set the operating timer: 2 hours, 4 hours, or ON (continuous operation until water runs out).

Light Button:

- Press to change the flame light color (e.g., orange, blue).
- Press and hold to turn off the light function while misting continues.

Automatic Shut-Off: The diffuser will automatically turn off both mist and light functions when the water level is too low or the tank is empty. This safety feature protects the device from damage.



Image: The diffuser displaying a warm, orange flame effect, creating a cozy ambiance.



Image: The diffuser displaying a cool, blue flame effect, offering a different visual mood.

6. MAINTENANCE

Regular cleaning is essential for optimal performance and longevity of your diffuser.

1. Daily Maintenance:

- Empty any remaining water from the tank.
- Wipe the inside of the water tank with a clean, soft cloth.

2. Weekly Cleaning:

- Unplug the diffuser from the power outlet.
- Remove the top cover.
- Pour out any remaining water.
- Add a small amount of warm water (not hot) and a few drops of white vinegar to the water tank.
- Let it soak for 5-10 minutes to loosen mineral buildup.
- Gently clean the ultrasonic plate (the small ceramic disc at the bottom of the tank) with a cotton swab dipped in vinegar. Do not scrub or use abrasive materials.
- Rinse the tank thoroughly with clean water, avoiding getting water into the air outlet.
- Wipe the exterior of the diffuser with a soft, dry cloth.
- Allow all parts to air dry completely before reassembling and storing or using again.

Important: Do not immerse the diffuser base in water. Do not use harsh detergents or solvents for cleaning.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No mist or weak mist	<ul style="list-style-type: none"> • Insufficient water in the tank. • Water level exceeds MAX line. • Ultrasonic plate is dirty. • Diffuser not plugged in correctly. 	<ul style="list-style-type: none"> • Add water to the tank, ensuring it is below the MAX line. • Empty some water if overfilled. • Clean the ultrasonic plate as per maintenance instructions. • Ensure the power adapter is securely connected.
Diffuser turns off unexpectedly	<ul style="list-style-type: none"> • Water tank is empty (auto shut-off). • Timer setting has expired. • Loose power connection. 	<ul style="list-style-type: none"> • Refill the water tank. • Check the timer setting and reset if needed. • Ensure the power adapter is firmly plugged in.
No light or light flickering	<ul style="list-style-type: none"> • Light function is turned off. • Power issue. 	<ul style="list-style-type: none"> • Press the Light button to activate or cycle through colors. • Check power connection.
Unusual noise	<ul style="list-style-type: none"> • Insufficient water. • Diffuser not on a flat surface. 	<ul style="list-style-type: none"> • Add water. • Place the diffuser on a stable, flat surface.

8. SPECIFICATIONS

Feature	Detail
Brand	Diffuserlove
Model Name	DF-2303
Color	Yellow Wood Grain
Material	Acrylonitrile Butadiene Styrene (ABS), Polypropylene (PP)
Special Features	2 Misting Modes, Automatic Shut-Off, Cool Mist
Power Source	Corded Electric
Capacity	200 Milliliters
Product Dimensions	9.8"L x 2.67"W x 3.5"H
Light Source Type	LED

Feature	Detail
Coverage	Medium room
Wattage	8 watts
Auto Shutoff	Yes
Item Weight	1.5 pounds

9. WARRANTY AND SUPPORT

For warranty information or technical support, please contact Diffuserlove customer service directly through their official channels or the retailer where the product was purchased. Please have your model number (DF-2303) and purchase details ready when contacting support.