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> 24V Color Changing Humidifier Ultrasonic Mist Maker Water Pond Atomizer Air Humidifiers 12 LED Indoor Outdoor Fountain Mister Foggers User Manual

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24V Color Changing Humidifier Ultrasonic Mist Maker User Manual

Brand: **shenruifa**

INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your 24V Color Changing Humidifier Ultrasonic Mist Maker. Please read this manual thoroughly before operation and retain it for future reference.



Image: The 24V Color Changing Humidifier Ultrasonic Mist Maker, showing its compact black design with a power cord.

SAFETY INFORMATION

To ensure safe operation, please observe the following precautions:

- Ensure the device is always submerged in water when operating.
- Do not touch the atomizing disc while the unit is powered on.
- Use only the specified 24V AC adapter (not included).
- Keep out of reach of children and pets.
- Do not operate if the power cord or unit is damaged.
- Avoid using in direct sunlight or extreme temperatures.
- Regularly clean the unit to prevent mineral buildup.

PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x 12 LED Mist Maker
- *Note: AC 24V Adapter is NOT included and must be purchased separately.*



Image: A close-up view of the 12 LED Mist Maker, highlighting the LED lights and the central misting element.

SETUP

1. **Prepare the Water Container:** Choose a suitable water container such as a pond, fountain, or large bowl. Ensure it can hold enough water to submerge the mist maker.
2. **Position the Mist Maker:** Place the mist maker in the water, ensuring the water level is between 40-60mm above the atomizing disc. This is the optimal working level for mist generation.
3. **Connect Power Adapter:** Connect the female plug of the mist maker to a compatible AC 24V, 1A power adapter

(not included).

4. **Power On:** Plug the power adapter into a standard electrical outlet. The mist maker will begin to produce mist, and the 12 LEDs will illuminate and cycle through colors automatically.



Image: A detailed view of the female plug connector for the mist maker, which connects to the power adapter.

OPERATING INSTRUCTIONS

The 24V Color Changing Humidifier is designed for continuous operation once properly set up.

- **Mist Generation:** The ultrasonic technology atomizes water into a fine mist, which helps to increase air humidity and filter bad odors.
- **LED Lighting:** The 12 luminous LEDs automatically change colors (Red, Yellow, Blue), creating a dynamic and decorative effect.
- **Optimal Water Level:** Maintain the water level between 40-60mm above the atomizing disc for best performance. If the water level is too low, the unit may stop misting or be damaged.
- **Application:** Ideal for use in rockeries, indoor fountains, potted landscapes, and other water features to enhance aesthetic appeal and air quality.



Image: The mist maker integrated into a rockery fountain, producing mist and colorful light effects.



Image: Examples of the mist maker used in different indoor fountain designs, showcasing its decorative effect.



Image: The mist maker creating a mystical atmosphere in a small fountain with a decorative monk statue.



Image: The mist maker submerged in water, demonstrating its function alongside various fountain applications.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your mist maker.

- **Cleaning the Atomizing Disc:** Over time, mineral deposits can build up on the atomizing disc, reducing mist output. Gently clean the disc with a soft cloth and a mild descaling solution (e.g., vinegar and water) as needed. Do not use abrasive materials.
- **Water Quality:** Use clean, filtered water to minimize mineral buildup.
- **Power Off Before Cleaning:** Always unplug the unit from the power source before performing any cleaning or maintenance.
- **Storage:** If storing for an extended period, ensure the unit is clean and dry. Store in a cool, dry place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No mist produced	<ul style="list-style-type: none"> Insufficient water level Atomizing disc is dirty Power adapter not connected or faulty Unit damaged 	<ul style="list-style-type: none"> Add water to the optimal level (40-60mm) Clean the atomizing disc Check power connections; try another adapter if available Contact support if unit is damaged
LEDs not lighting up	<ul style="list-style-type: none"> Power issue LEDs faulty 	<ul style="list-style-type: none"> Check power connection Contact support
Mist output is weak	<ul style="list-style-type: none"> Atomizing disc dirty Water level not optimal 	<ul style="list-style-type: none"> Clean the atomizing disc Adjust water level

SPECIFICATIONS

Housing Material	Full Plastic
Rated Voltage	AC 24V
Adapter Voltage	24V, 1A (Not included)
Plug Type	Female Plug
LED Color	Red, Yellow, Blue
Operating Temperature	+5~45°C (41~113°F)
Best Working Level	40-60mm
Atomization Quantity	500ML/H
Atomizing Height	15mm / 0.6inch
Line Length	Approx. 1.2 m / 47.2inch
Atomizing Dimensions	Approx. 4.6 x 2.5cm / 1.8 x 1.0inch
Product Weight	Approx. 105g / 3.74 ounces
Model Number	shenruifapacium36kq
ASIN	B0CYTC4LGY
Country of Origin	China



Image: Diagram showing the approximate dimensions of the mist maker, including its diameter and height, and cable length.



Image: A composite image showing different angles of the mist maker, including top, bottom, and side views.

WARRANTY AND SUPPORT

Specific warranty information for this product is not available in the provided details. For support, please contact the seller or refer to the product listing on the retailer's website.

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OFFICIAL PRODUCT VIDEOS

No official product videos from the seller were found in the provided product information.



