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> GAIZERL 3.5W Solar Fountain with Battery Backup User Manual

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Model: GAIZERL Solar Fountain 3.5W with Battery Backup

INTRODUCTION

Thank you for choosing the GAIZERL 3.5W Solar Fountain. This product is designed to enhance your garden, bird bath, or pool with a beautiful water feature, powered by solar energy and equipped with a battery backup for continuous operation. Please read this manual carefully before use to ensure proper setup, operation, and maintenance.

PACKAGE CONTENTS

Verify that all components are present in the package:

- 1 x Solar Fountain Unit
- 1 x User Manual
- 3 x Filter Sponges
- 4 x Plastic Fixed Pipes
- 7 x Nozzles (for 8 spray modes)

SETUP INSTRUCTIONS

Follow these steps for quick and easy installation:

1. **Choose a Location:** Place the solar fountain in a location that receives direct sunlight. Ensure the water container (bird bath, pond, pool) is deep enough for the pump to be fully submerged.
2. **Assemble Nozzles:** Select your desired nozzle from the 7 provided options. Gently attach it to the pump outlet on the solar fountain unit. The different nozzles create 8 distinct spraying patterns.
3. **Install Fixed Pipes (Optional, Recommended):** For added stability and to prevent the fountain from drifting to the edge of your water container, attach the 4 plastic fixed pipes to the designated slots on the underside of the solar fountain. These pipes help center the fountain and reduce water loss from spraying outside the container.
4. **Place in Water:** Carefully place the assembled solar fountain unit into the water. Ensure the pump is completely submerged and the solar panel is facing upwards towards the sun.

5. **Initial Operation:** The fountain will start automatically within a few seconds once sufficient sunlight hits the solar panel.

4 Fix Rods to Avoid Spraying Out



Image: The solar fountain unit with the four fixed pipes installed, demonstrating how they help stabilize the unit in a bird bath.

OPERATING INSTRUCTIONS

The GAIZERL solar fountain is designed for simple, automatic operation:

- **Solar Power:** The fountain operates directly from sunlight. The premium glass panel efficiently converts solar energy to power the pump.
- **Battery Backup:** Equipped with a built-in 2000mAh battery, the fountain can store energy during sunny periods. This allows the fountain to continue operating even on cloudy days or when direct sunlight is intermittent. The battery charges automatically when the solar panel receives sufficient light.
- **Spray Modes:** Experiment with the 7 different nozzles to create 8 unique spraying modes. Change nozzles to achieve various water patterns and heights.

8 Spray Modes for Options

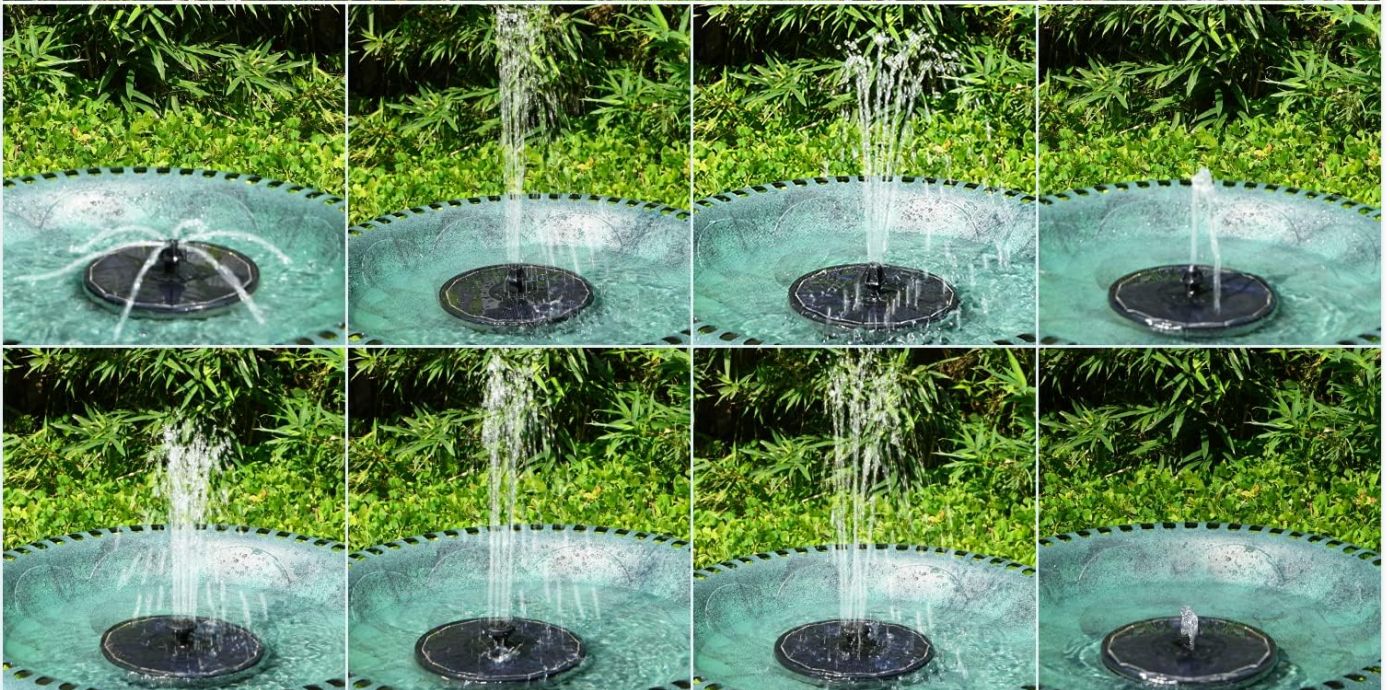


Image: A visual representation of the eight different spray patterns achievable by interchanging the included nozzles on the solar fountain.

Bye Bye - Can't Work on Cloudy Days

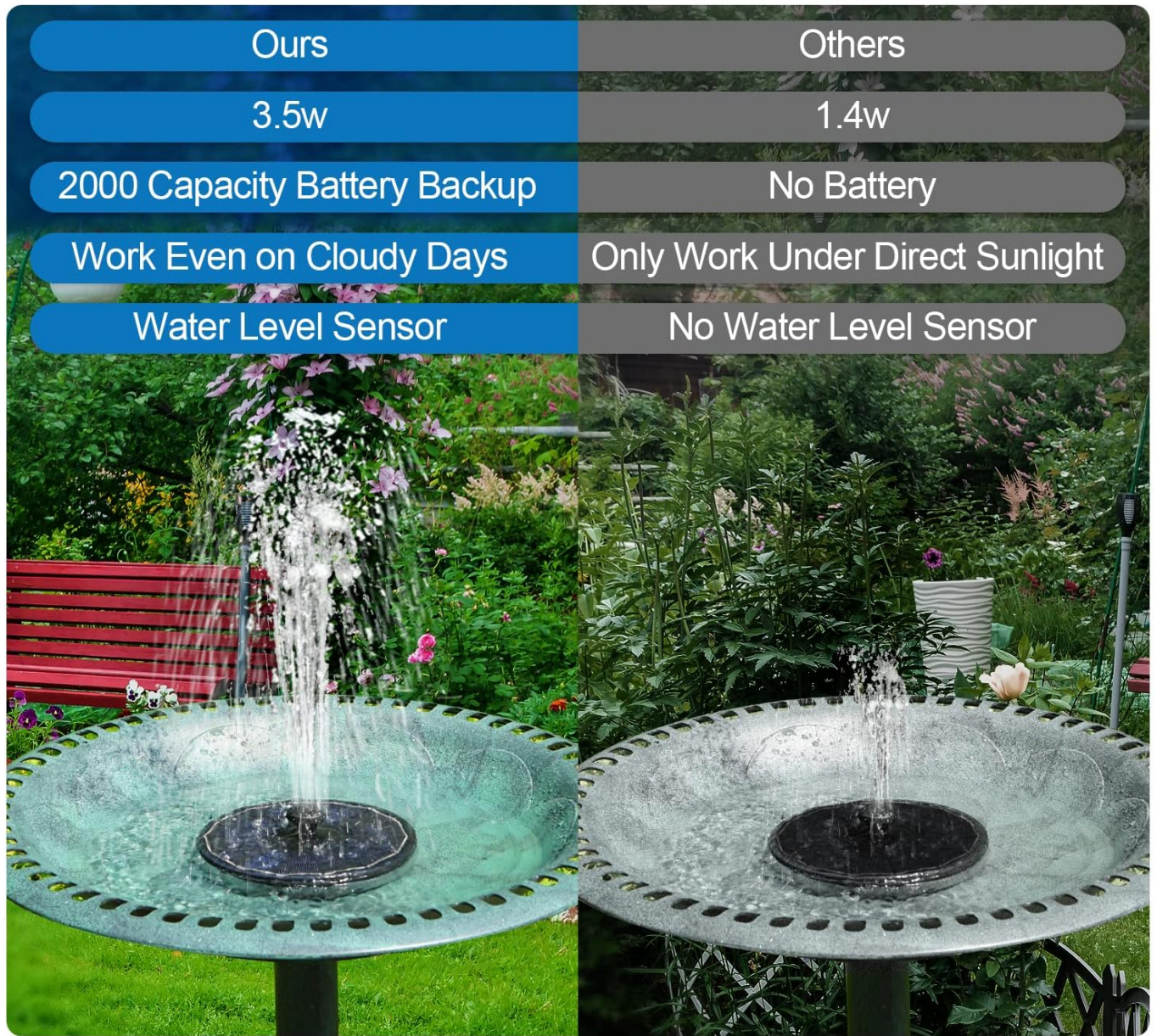


Image: A comparison showing the GAIZERL solar fountain operating effectively on a cloudy day, highlighting its battery backup feature, next to a standard solar fountain that is not functioning.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your solar fountain:

- **Clean Filter Sponge and Rotor:** It is crucial to clean the filter sponge and rotor regularly to prevent clogging from debris, dirt, and algae. Depending on water quality and environment, this may be required every few days.
- **Water Level:** Ensure the water level is always sufficient to keep the pump fully submerged. The fountain features a water level sensor that will shut off the pump if the water level drops too low, preventing the pump from running dry and burning out.
- **Solar Panel Cleaning:** Keep the glass solar panel clean and free from dust, leaves, or other obstructions to maximize sunlight absorption and charging efficiency.
- **Nozzle Cleaning:** If spray patterns become weak or irregular, remove and clean the nozzles to clear any blockages.

Water Shortage Protection



Water Level Sensor

Note: Clean the filter sponge and rotor regularly

Image: An exploded view diagram illustrating the internal components of the solar fountain pump, including the filter sponge, rotor, and water level sensor, emphasizing the importance of regular cleaning.

TROUBLESHOOTING

If your solar fountain is not operating as expected, consider the following:

Problem	Possible Cause	Solution
Fountain does not spray or sprays weakly.	Insufficient sunlight, solar panel covered, low water level, clogged filter/nozzle/rotor.	Ensure direct sunlight on the solar panel. Clean the solar panel. Add water to submerge the pump. Clean the filter sponge, nozzles, and rotor.
Fountain stops working intermittently.	Intermittent sunlight (clouds, shade), low battery charge.	Allow the fountain to charge in direct sunlight. The battery backup will provide power during brief cloudy periods.

Problem	Possible Cause	Solution
Water sprays outside the container.	Fountain is not centered, strong wind, high spray height.	Use the fixed plastic pipes to center the fountain. Select a nozzle with a lower spray height or wider pattern.

SPECIFICATIONS

Feature	Detail
Brand	GAIZERL
Power Source	Solar Powered
Solar Panel Wattage	3.5W
Battery Capacity	2000mAh
Material	Glass (Panel)
Product Dimensions	6.7"L x 6.5"W x 1.7"H
Special Features	Works on Cloudy Days, Glass Panel Cover, 2000mAh Battery Backup, Water Level Sensor
Included Components	Solar Fountain, User Manual, 3 Filter Sponges, 4 Plastic Pipes, 7 Nozzles

WARRANTY INFORMATION

This product is covered by a standard return policy, allowing for a refund or replacement within 30 days of purchase. For specific warranty details beyond this period, please refer to the product packaging or contact GAIZERL customer support.

CUSTOMER SUPPORT

For any questions, concerns, or assistance with your GAIZERL Solar Fountain, please contact GAIZERL customer support through the retailer's platform or visit the official GAIZERL store page. Please have your product model information (GAIZERL Solar Fountain 3.5W with Battery Backup) and purchase details ready when contacting support.

