INSTRUCTION MANUAL

Item: SR2520N-SOL



Outdoorfountain@outlook.com

772-203-6390

Support Hours: 7:30 – 5:00 (U.S. Pacific Time)

Version - V 2.0

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Package Included



01 Water Fountain



02 Fountain Back Panel



03 Solar Water Pump



04 USB Charging Cable



05 Gardening Glove



06 1 Pound Pebbles



07 Solar Panel

**The water pump and transformer are housed in the same small box.*

Replacement and Water Pump

REPLACEMENT PART

No.	Model	Model No.	Picture
1	Solar Pump	P003G6-2PIN Pump	
2	Solar Panel	P003G6-2PIN Panel	
3	LED Lights	SR2520N-SOL LED Sets	

WATER PUMP PARAMETERS

Solar Panel	5W-5V
Operation Voltage	6V DC
Qmax	340LPH
Hmax	1.05M
Cable Length	5M
Lithium Battery	3.7V-4000mAH

HOW TO ADJUST THE FLOW

- Always isolate the electrical mains supply before touching or adjusting the pump.
- The pump flow can be adjusted with the regulator, this is found on the inlet of the pump.
- Adjustments up to 30%. Turn clockwise for full flow / anti-clock-wise for reduced flow.

Assembly Instructions

1



Wear gloves and take the water hose and LED cable from the water inlet at the back of the fountain.

2



Connect the longer pump cable to the solar panel and the shorter cable to the light cable, then tighten the nut.

3



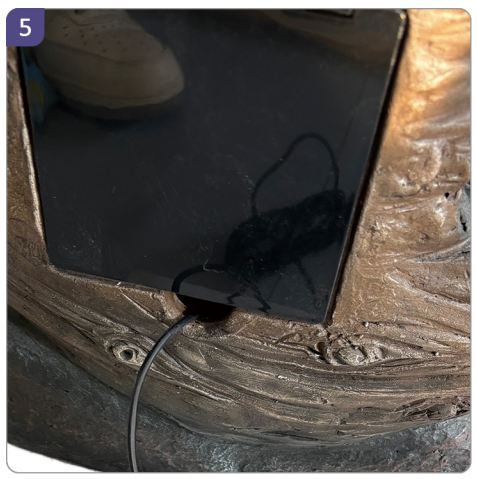
Connect the fountain hose to the pump and place it inside the fountain, positioning the pump against the inner wall at the bottom.

4



Add water through the fountain inlet until the water level is about 2 inches above the pump.

5



Organize the cables. Route the cables through the notch in the back panel, then slide the panel into its designated position.

6



Assemble the solar panel, place the panel at a 20-30 degree angle for charging. Press the solar button switch to start.

7



Add decorative pebbles. Place pebbles on each tier of the fountain as desired, taking care not to block the water return outlets.

* Place the fountain base on a smooth level surface.

* When first using the fountain, air may be trapped in the pump. It may take a few minutes for the water to flow smoothly.

Scan QR Code
to see install video

https://youtube.com/shorts/uyp6UdzJy3k?feature=share

Troubleshooting and Solutions

Trouble	Solutions
Pump not working	• Make sure the pump is fully submerged, with at least 2 inches of water above it. • Check that the flow control valve is fully open. • Clean the pump impeller and intake to remove any debris or blockage. • Check all power connections, including the outlet, transformer, and pump plug.
If the pump makes unusual noise Scan QR code for the pump disassembly video https://youtube.com/shorts/yMHcq_kYIaY	• Turn off and unplug the power supply. • Remove the front cover of Pump. • Carefully hold and remove the impeller/rotor assembly. • Rinse the impeller assembly with clean water and clean the pump chamber. • If any damage is found, contact your local dealer to replace the part.
Low water flow	• Add water to prevent low water level. • The pump or tubing may be blocked. Clean the pump and tubing. • The flow control may be set too low. Turn counterclockwise to increase water flow. The default setting is maximum.
LED Lights not work	• Check transformer connection is tight and secure. • Reconnect the dual-pin interface, ensuring the interface is dry. • If none of the lights illuminate, it may indicate a transformer malfunction. • If only some LEDs are out, they may be faulty.
If the lights are flickering	• Often caused by algae or mineral scale on LED contacts. • Clean pump and fountain.
White/Green Residue	• Mineral buildup (limescale) or algae growth may occur. This is not a device malfunction. Please clean the fountain and pump regularly. Using distilled water can help minimize limescale buildup.
Water Leakage	• Place the fountain on a flat, level surface. • Do not overfill the basin. • Natural evaporation will occur; refill with water as needed. • If water leaks from a seam, apply a waterproof sealant to repair it and contact us for compensation. • If the fountain is damaged, please contact us for a replacement.

**If you have further product questions, feel free to reach out.*

Warranty & Return Policy

01 / RETURN POLICY

- Returns within one month of purchase date: Free return service provided
- Returns after one month: Buyer responsible for return shipping cost
- Non-quality issue returns: Buyer responsible for half of the shipping costs
- Purchase within one month, if you find a lower price, don't need to return and please contact to get reimbursed for the difference.
- Please return the product via the Amazon label or the label provided by the seller.

02 / WARRANTY TERMS

- 30-Day Free Return policy. 1-Year warranty for non-artificial damage.

03 / NOT COVERED UNDER WARRANTY

- Pump smells of burning residue.
- Discoloration resembling rust.
- Visible algae or limescale buildup on the pump.
- Paint and/or surface damage/discoloration due to limescale.If any of the above is noticeable, the warranty will void due to likely improper maintenance.
- If the proof of purchase shows the product was bought within 1 Year, free charge replacement part can be supplied.

Maintenance & Care

Fountain Care Guidelines

- Winter Care: Bring Indoors if Possible (e.g., garage or shed). If freezing is a concern, drain all water to prevent damage.

Fountain Cleaning Tips

- To empty the fountain of water for cleaning or for winter care:
- For smaller fountains, invert and let water pour away forcleaning.
- For larger fountains, use siphon pipe for water removal. Always power off before cleaning or maintaining thefountain or pump.

Note: Stains may be present, this does not imply the fountain is second-hand. The testing water may not dry beforerepacking, causing stains upon opening the package.