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› HouseSapp Solar Hummingbird Feeder SHF-01 Instruction Manual

HouseSapp SHF-01

HouseSapp Solar Hummingbird Feeder (Model SHF-01)

Instruction Manual

1. PRODUCT OVERVIEW

The HouseSapp Solar Hummingbird Feeder (Model SHF-01) is designed to attract hummingbirds to your garden while providing decorative illumination at night. This feeder features a hand-blown glass reservoir, a solar-powered LED light system, and a leak-proof design for optimal functionality and aesthetics.

- **Solar-Powered Illumination:** Equipped with a solar panel, the feeder charges during the day and automatically emits seven different colors of light at night, enhancing your outdoor space.
- **High Capacity & Multiple Feeding Ports:** With a 49 fl.oz (approximately 3.1 pounds) capacity and 7 feeding ports, this feeder accommodates multiple hummingbirds simultaneously, reducing the frequency of refills.
- **Leak-Proof Design:** Features a meticulously engineered base and a waterproof ring to prevent leaks, ensuring nectar remains fresh and available.
- **Durable & Weather-Resistant:** Constructed with a durable plastic cover and a weather-resistant metal base, the feeder is protected against sunlight, rain, and snow, preserving nectar freshness and ensuring long-lasting performance.
- **Hand-Blown Glass Artistry:** Each glass reservoir is handcrafted, making every feeder a unique decorative piece.

Solar Hummingbird Feeder

6 Color Changing Lights



The HouseSapp Solar Hummingbird Feeder showcasing its color-changing lights at night.

2. COMPONENTS

Before assembly, ensure all components are present:

- Hand-Blown Glass Reservoir
- Feeding Base with 7 Ports and 360-degree Perch

- Solar Panel Unit (integrated into the top cap)
- Hanging Hook
- Ant Moat
- Cleaning Brush
- Leakproof Gasket (pre-installed in the base)

Well Equipped and Functional



Ant moat



Cleaning Brush



Solar panel

An exploded view illustrating the main components: wide mouth, hummingbird perch, 7 feeding ports, leakproof gasket, and easy-to-clean design. Also shown are the ant moat, cleaning brush, and solar panel.

3. SETUP INSTRUCTIONS

1. **Unpack:** Carefully remove all components from the packaging.
2. **Assemble Base:** Ensure the leakproof gasket is properly seated within the feeding base.
3. **Attach Reservoir:** Gently screw the hand-blown glass reservoir onto the feeding base until secure.
4. **Fill Nectar:** Unscrew the solar panel unit (top cap) from the glass reservoir. Fill the reservoir with a hummingbird nectar solution (typically 4 parts water to 1 part sugar). Do not overfill.
5. **Reattach Solar Unit:** Securely screw the solar panel unit back onto the top of the reservoir.
6. **Prepare Ant Moat:** Fill the separate ant moat with water. This creates a barrier to prevent ants from reaching the nectar.
7. **Hang Feeder:** Attach the provided hanging hook to the solar panel unit. Select a location that receives at least 6-8 hours of direct sunlight daily for optimal solar charging. The location should also be visible to hummingbirds and away from strong winds.
8. **Activate Solar Light:** Locate the ON/OFF switch on the underside of the solar panel unit. Slide the switch to the "ON" position to enable the automatic color-changing lights at dusk.

Your browser does not support the video tag.

Video demonstrating the assembly and filling process of the HouseSapp Solar Hummingbird Feeder.

4. OPERATING INSTRUCTIONS

- **Nectar Refill:** For the health of hummingbirds, refill the nectar every 2-3 days. In warmer climates or during peak feeding times, more frequent refills may be necessary to ensure freshness and prevent spoilage.
- **Solar Light Function:** The solar panel charges throughout the day. Once fully charged and the switch is in the "ON" position, the LED lights will automatically activate at dusk, cycling through various colors.

5. MAINTENANCE

- **Regular Cleaning:** Clean the feeder thoroughly at least once a week. Disassemble the feeder, discard old nectar, and wash all parts with warm water and the provided cleaning brush. Avoid using soap or harsh detergents, as residues can be harmful to hummingbirds. Rinse thoroughly.
- **Ant Moat Maintenance:** Regularly check and refill the ant moat with fresh water to maintain its effectiveness as an ant barrier.
- **Solar Panel Care:** Periodically wipe the solar panel surface with a soft, damp cloth to remove any dust, dirt, or debris that may hinder charging efficiency.
- **Weather Resistance:** The feeder is designed to be robust and weather-resistant (IP65 waterproof rating). However, during extreme weather conditions (e.g., severe storms, prolonged freezing temperatures), it is recommended to bring the feeder indoors to prevent potential damage.
- **Storage:** When not in use for extended periods, clean and dry the feeder completely before storing it in a cool, dry place.



The feeder is designed with IP65 waterproofing, making it suitable for all-weather outdoor use.

6. TROUBLESHOOTING

- **Hummingbirds Not Visiting:**
 - Ensure the nectar is fresh and correctly mixed (4 parts water to 1 part sugar).
 - Hang the feeder in a prominent location, ideally near red or orange flowers, which naturally attract

hummingbirds.

- Patience is key; it may take several days or weeks for hummingbirds to discover a new feeder.

• **Feeder is Leaking:**

- Verify that the glass reservoir is securely and tightly screwed onto the feeding base.
- Check if the leakproof gasket is properly seated and free from any damage or debris.

• **Solar Light Not Illuminating:**

- Confirm that the ON/OFF switch on the solar panel unit is in the "ON" position.
- Ensure the feeder is placed in a location that receives at least 6-8 hours of direct sunlight daily for adequate charging.
- Clean the surface of the solar panel to remove any dirt, dust, or obstructions that might prevent efficient charging.
- Allow the feeder to charge for a full day before expecting nighttime illumination, especially after initial setup or prolonged storage.

7. SPECIFICATIONS

Brand	HouseSapp
Model Number	SHF-01
Capacity	49 fl.oz (approx. 3.1 pounds)
Dimensions (L x W x H)	7"L x 7"W x 6"H
Material	Hand-blown Glass, Plastic, Metal
Feeding Ports	7
Special Features	360 Degree Perch, Color Changing Illuminated Solar Light, Leak-Proof Design, Weather-Resistant
Power Source	Solar Powered
Included Components	Feeder, Cleaning Brush, Hanging Hook, Manual

49 fl.oz Large Capacity

Reduce the frequency of additions



10.3IN

7IN

The feeder's dimensions are approximately 10.3 inches in height and 7 inches in width, with a 49 fl.oz capacity.

8. SAFETY INFORMATION

- Always follow the instructions provided with the product.
- Keep the feeder clean and filled with fresh nectar to prevent mold growth and ensure the health of the birds.
- Do not use any food other than sugar water in the feeder.

- Be cautious when hanging the feeder to prevent it from being knocked over or damaged by larger animals.
- Do not leave the feeder unattended while the solar light is on to prevent any potential fire hazards.
- Always comply with local regulations regarding feeding wildlife.

9. WARRANTY & SUPPORT

This product is covered by a 30-day return policy for refund or replacement. For further assistance or inquiries, please contact HouseSapp customer support through your purchase platform.