

[Manuals.plus](#) /

> [Goplus](#) /

> Goplus 9.3 Gallon Solar Heated Outdoor Shower NP10569 Instruction Manual

Goplus NP10569

Goplus 9.3 Gallon Solar Heated Outdoor Shower Instruction Manual

Model: NP10569

1. INTRODUCTION

Thank you for choosing the Goplus 9.3 Gallon Solar Heated Outdoor Shower. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new outdoor shower. Please read these instructions thoroughly before assembly and use, and retain them for future reference.

This freestanding outdoor shower utilizes solar energy to heat water, offering a convenient and eco-friendly showering solution for your poolside, backyard, or beach area. It features a 360° swivel shower head, a handheld shower, and a foot shower for versatile use.



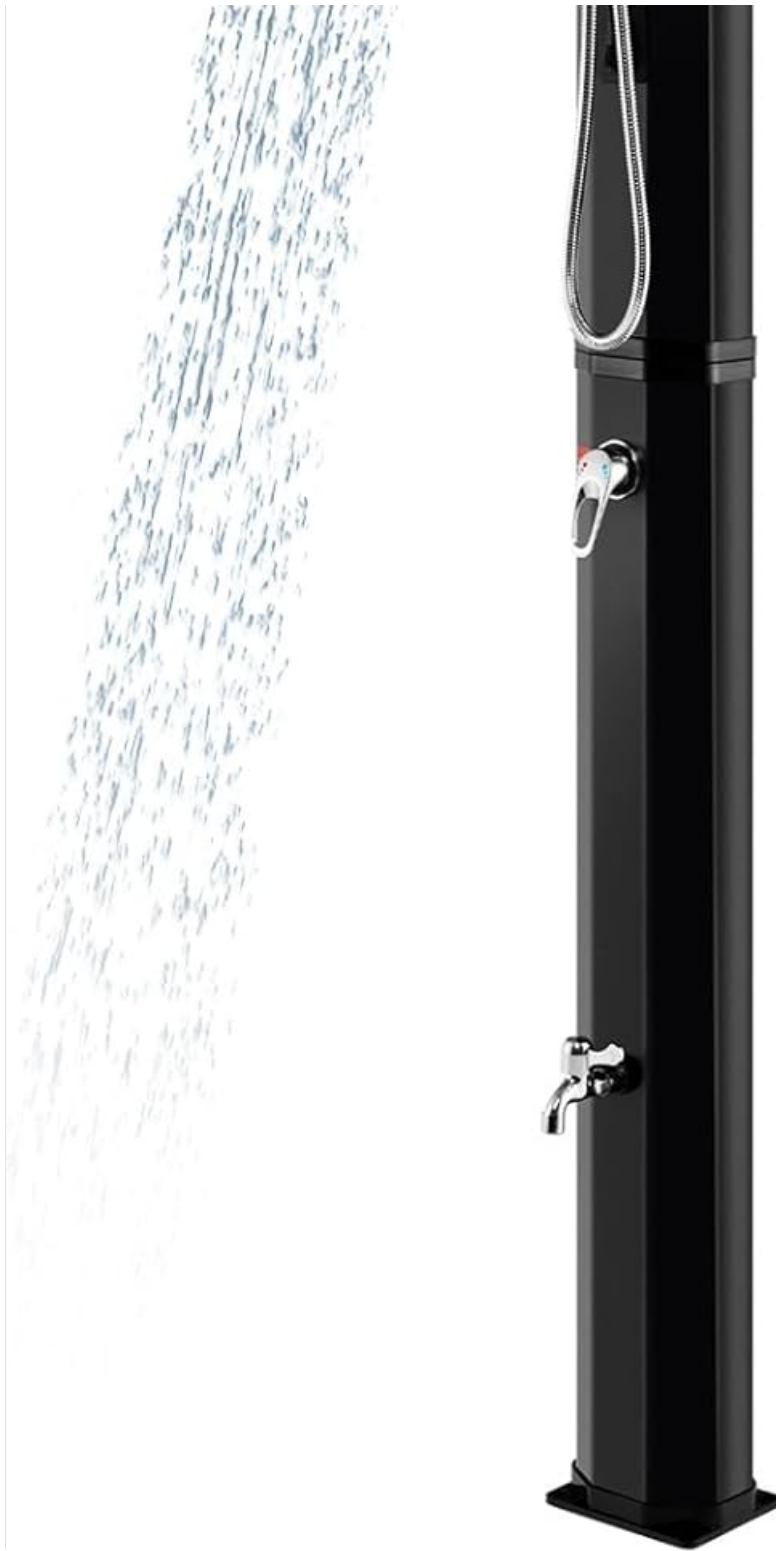


Figure 1: Goplus 9.3 Gallon Solar Heated Outdoor Shower.

2. SAFETY INFORMATION

To ensure safe operation and prevent injury or damage, please observe the following safety precautions:

- **Hot Water Warning:** The solar shower can heat water to temperatures up to 140°F (60°C). Always test the water temperature before showering, especially for children and individuals with sensitive skin, to prevent scalding. Use the hot and cold adjustment faucet to achieve a comfortable temperature.
- **Stable Installation:** The shower must be securely anchored to a solid, level surface such as concrete or a reinforced wooden deck to prevent tipping. Failure to do so can result in serious injury.
- **Water Pressure:** Ensure your water supply pressure does not exceed 3.5 bar (50 PSI). Higher pressures can

damage the unit.

- **Drainage:** Install the shower in an area with adequate drainage to prevent water accumulation and slippery surfaces.
- **Children and Pets:** Keep children and pets supervised around the shower, especially when it contains hot water.
- **Winterization:** In freezing climates, the shower must be completely drained and disassembled or protected from frost damage during winter months.
- **Material Integrity:** Regularly inspect the shower for any signs of damage, cracks, or leaks. Do not use if damaged.

3. PACKAGE CONTENTS

Please verify that all components are present and undamaged before beginning assembly. If any parts are missing or damaged, contact Goplus customer service.

- Solar Heated Outdoor Shower Column (2 sections)
- 360° Swivel Shower Head
- Handheld Shower with Hose
- Foot Shower Faucet
- Hot/Cold Water Mixer Faucet
- Base Plate
- Anchoring Screws (4 pcs)
- Water Inlet Connector (G1/2" male quick connector and female quick connector for standard garden hose)
- User Manual



Figure 2: Key components and construction features of the Goplus Solar Heated Outdoor Shower.

4. SETUP AND INSTALLATION

Proper installation is crucial for the stability and functionality of your solar shower. It is recommended to have two people for assembly.

4.1 Site Selection

- Choose a location that receives direct sunlight for several hours a day to maximize water heating.
- Ensure the surface is solid, level, and capable of supporting the shower when full of water (approximately 9.3 gallons or 77 pounds). Concrete or a reinforced deck is ideal.
- Verify adequate drainage to prevent water pooling.

4.2 Assembly Steps

1. **Assemble Shower Column:** Connect the two sections of the shower column. Ensure they are securely fastened

according to the manufacturer's instructions.

2. **Attach Base Plate:** Secure the base plate to the bottom of the assembled shower column.
3. **Mount Shower Head:** Attach the 360° swivel shower head to the top of the column. Ensure all connections are tight to prevent leaks.
4. **Install Handheld Shower and Faucets:** Connect the handheld shower and its hose, the foot shower faucet, and the hot/cold mixer faucet to their respective ports on the shower column. Use plumber's tape on all threaded connections to ensure a watertight seal.
5. **Secure to Ground:** Position the assembled shower on your chosen solid surface. Use the four anchoring screws to firmly secure the base plate to the ground. A 12mm drill bit is required for concrete installation.
6. **Connect Water Supply:**
 - For a G1/2" water hose (not included), use the male quick connector.
 - For a standard garden hose (not included), use the female quick connector.

Connect your garden hose to the water inlet connector at the base of the shower. Ensure this connection is also tight and leak-free.



Figure 3: Water inlet connection options for the Goplus Solar Heated Outdoor Shower.



Figure 4: The 360° swivel shower head and foot shower feature.

5. OPERATING INSTRUCTIONS

5.1 Filling the Shower

Once connected to a water source, turn on the main water supply. The shower column will fill with water. This process may take a few minutes for the 9.3-gallon capacity.

5.2 Heating Water

The black shower column acts as a solar collector. Place the shower in direct sunlight. The water inside the column will gradually heat up. The heating time depends on sunlight intensity and ambient temperature. On a sunny day, water can reach up to 140°F (60°C).

5.3 Adjusting Water Temperature

The shower is equipped with a hot and cold adjustment faucet. Turn the handle to mix hot water from the solar tank with

cold water from your supply to achieve your desired showering temperature. Always test the water temperature before stepping under the shower.



Figure 5: Hot and cold water temperature adjustment.

5.4 Using the Shower Heads

- **Main Shower Head:** The top shower head swivels 360° for adjustable coverage.
- **Handheld Shower:** Use the handheld shower for targeted rinsing.
- **Foot Shower:** The lower faucet is designed for washing feet or bathing small pets.

6. MAINTENANCE

6.1 Cleaning

Clean the exterior of the shower regularly with a mild soap and water solution. Avoid abrasive cleaners or harsh chemicals that could damage the PVC or chromed ABS finish.

6.2 Winterization (for Freezing Climates)

To prevent damage from freezing water, the solar shower must be completely drained and prepared for winter storage:

1. Turn off the main water supply to the shower.
2. Open all faucets (main shower, handheld, foot shower) to drain the water from the system.
3. Disconnect the water inlet hose.
4. If possible, disassemble the shower into its two sections and store it indoors in a dry, frost-free location. If disassembly is not feasible, ensure all water is thoroughly drained and consider covering the unit with a protective, waterproof cover.

Failure to properly winterize the shower will void the warranty and can lead to irreparable damage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Water leaks from connections.	Loose connections; insufficient plumber's tape.	Tighten all connections. Apply additional plumber's tape to threaded joints.
No hot water or insufficient heating.	Not enough direct sunlight; insufficient heating time; air trapped in the system.	Ensure shower is in direct sunlight for several hours. Bleed air from the system by opening the hot water faucet until water flows steadily.
Low water pressure.	Low household water pressure; kinked hose; clogged shower head.	Check household water pressure. Straighten hose. Clean shower head nozzles.
Shower is unstable.	Improper anchoring; uneven surface.	Ensure all 4 anchoring screws are securely fastened to a solid, level surface. Re-evaluate installation site.

8. SPECIFICATIONS

- **Model:** NP10569
- **Material:** Durable PVC & Chromed ABS
- **Overall Dimensions:** 7" (L) x 5.5" (W) x 85.5" (H)
- **Shower Head Diameter:** 6"
- **Water Capacity:** 9.3 Gallons
- **Maximum Water Temperature:** 140°F (60°C)
- **Maximum Water Pressure:** 3.5 Bar (50 PSI)
- **Net Weight:** 20 lbs
- **Required Drill Bit for Installation:** 12 mm (Diameter)



Figure 6: Product dimensions of the Goplus Solar Heated Outdoor Shower.

9. WARRANTY AND CUSTOMER SUPPORT

For warranty information, replacement parts, or technical assistance, please contact Goplus customer support. Refer to your purchase documentation or the Goplus official website for contact details.

Please have your model number (NP10569) and purchase date available when contacting support.