

PURPLE LEAF 12' x 20' Solarium Permanent Hardtop Gazebo

PURPLE LEAF 12' x 20' Solarium Permanent Hardtop Gazebo

INSTRUCTION MANUAL

1. Safety Information

Please read and understand all safety instructions before assembly and use of your PURPLE LEAF Solarium Permanent Hardtop Gazebo. Failure to follow these instructions may result in injury or damage to the product.

- **Secure Anchoring:** Ensure the gazebo is securely anchored to a stable, level foundation. Proper anchoring is crucial to prevent movement or collapse, especially in windy conditions.
- **Assembly Team:** Assemble the structure according to the instructions. Due to the size and weight of components, assembly requires multiple people. Do not attempt to assemble alone.
- **Heavy Components:** Use multiple people to lift and move heavy components to prevent personal injury or damage to the gazebo.
- **Tools and Equipment:** Use appropriate tools and safety equipment during assembly.
- **Clear Area:** Ensure the assembly area is clear of obstructions and hazards.
- **Weather Conditions:** Avoid assembly during strong winds, heavy rain, or other adverse weather conditions.

2. Product Overview

The PURPLE LEAF 12' x 20' Solarium Permanent Hardtop Gazebo is designed to provide a durable and comfortable outdoor living space. It features a robust construction and thoughtful design elements for enhanced usability and longevity.



Figure 2.1: The PURPLE LEAF 12' x 20' Solarium Permanent Hardtop Gazebo.

Key Features:

- **Galvanized Steel Double Roof:** The roof is constructed from galvanized steel, offering protection against UV rays and rust. Its double-layer design promotes heat insulation and ventilation, suitable for various weather conditions.
- **Sturdy Aluminum Frame:** The frame is made from powder-coated aluminum, ensuring durability, rust resistance, and suitability for long-term outdoor use.
- **Convenient Sliding Doors:** Features double sliding doors at the front and back for easy access and seamless integration with outdoor spaces.
- **PC Screen and Shelf:** Tea-colored PC screens provide privacy and protection from UV, wind, and rain. They are removable, and dedicated shelves are included for storage when not in use.
- **Mesh Screen:** High-quality mesh screens allow sunlight and ventilation while preventing excessive exposure and creating a well-ventilated environment.



Figure 2.2: Magnetic Double Sliding Doors for easy access.



Figure 2.3: PC Screen and Mesh for privacy and air circulation.

Galvanized Steel Double Roof



UV Resistant



Heat Resistant



Air Ventilation



Anti-mosquito

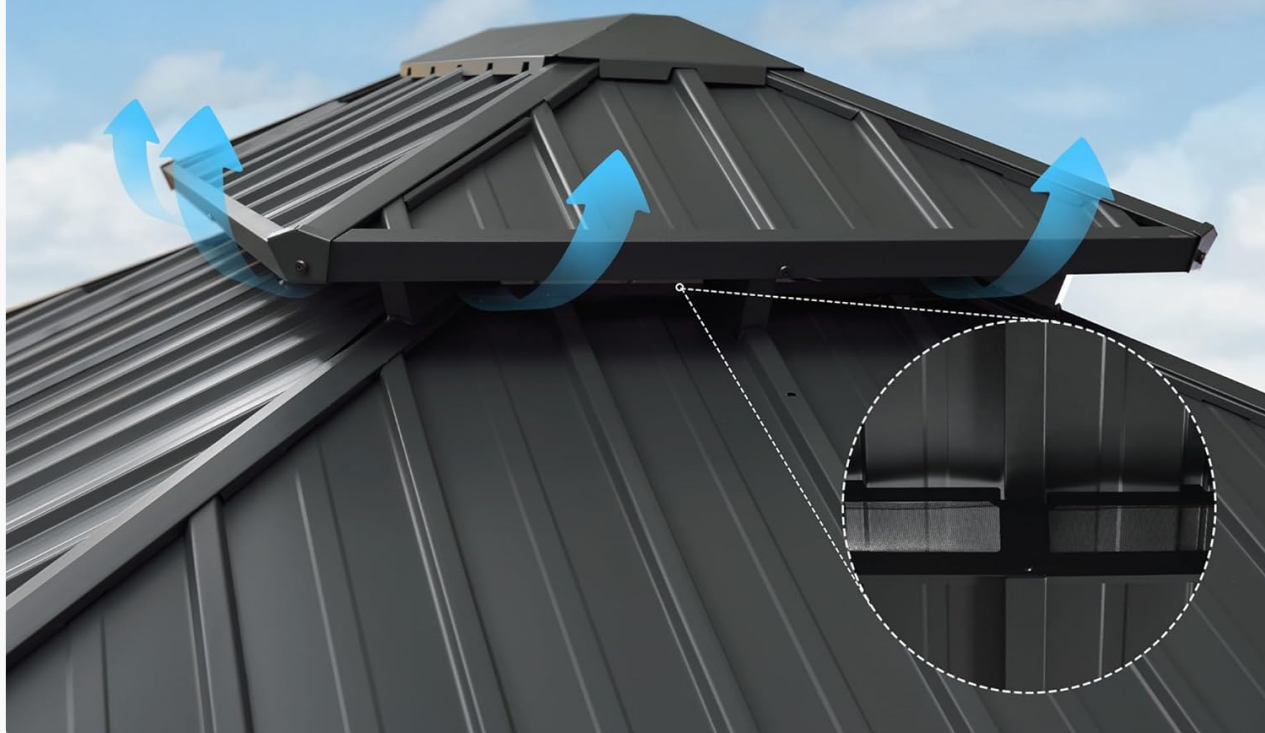


Figure 2.4: Galvanized Steel Double Roof for weather protection and ventilation.



Figure 2.5: Labeled diagram of the gazebo's main components.

3. Assembly Instructions

Assembly of the PURPLE LEAF Solarium Gazebo requires careful attention to detail and the assistance of at least two to three adults. Ensure all parts are accounted for before beginning. Refer to the detailed diagrams

and step-by-step instructions provided in the separate assembly guide included with your product.

Important Assembly Tips:

- **Level Foundation:** A level and square base is critical for proper alignment of all components, especially the roof and sliding panels. Uneven surfaces can lead to difficulties in assembly and potential structural issues.
- **Component Identification:** All parts are labeled. Carefully identify each component before assembly to ensure correct placement.
- **Roof Assembly:** The roof construction requires two tall ladders due to the gazebo's height. Ensure the upper outer rails are square for proper roof panel alignment and watertight sealing.
- **Panel Installation:** When installing the PC screens and mesh panels, pay close attention to the numbers on the bottoms of the panels. Use small drill bits or similar tools to hold nuts in position for proper alignment when securing the sliding door panels.
- **Patience is Key:** This is a significant construction project. Take your time, follow the instructions precisely, and do not rush.

Your browser does not support the video tag.

Video 3.1: Overview of the PURPLE LEAF Patio Hardtop Gazebo, showing various angles and features. This video provides a visual guide to the assembled product.

Your browser does not support the video tag.

Video 3.2: A detailed look at the Purple Leaf Sunroom Hardtop Gazebo Solarium, showcasing its design and functionality as an enclosed outdoor space.

4. Operating Instructions

Sliding Doors:

The gazebo is equipped with double sliding doors for convenient entry and exit. These doors feature magnetic strips to ensure they close securely and tightly. To open, gently slide the door along its track. To close, slide it back until the magnetic strips engage.



Figure 4.1: Interior view showing the sliding doors open.

PC Screens and Mesh Screens:

The tea-colored PC screens offer privacy and protection from elements. They are designed to be removable. For increased airflow or to enjoy an open-air feel, the PC screens can be detached and stored on the provided shelves. The integrated mesh screens allow for ventilation while keeping insects out.

6 Storage Shelves

Comes with 6 shelves for easy storage of removed PC screens.



Figure 4.2: Dedicated storage shelves for removable PC screens.

Hanging Hooks:

The gazebo roof includes integrated hooks. These can be used to hang lightweight items such as decorative lights, small fans, or other accessories to enhance your outdoor living experience.

Come with Hanging Hooks

To hang fan, light other decorative items.

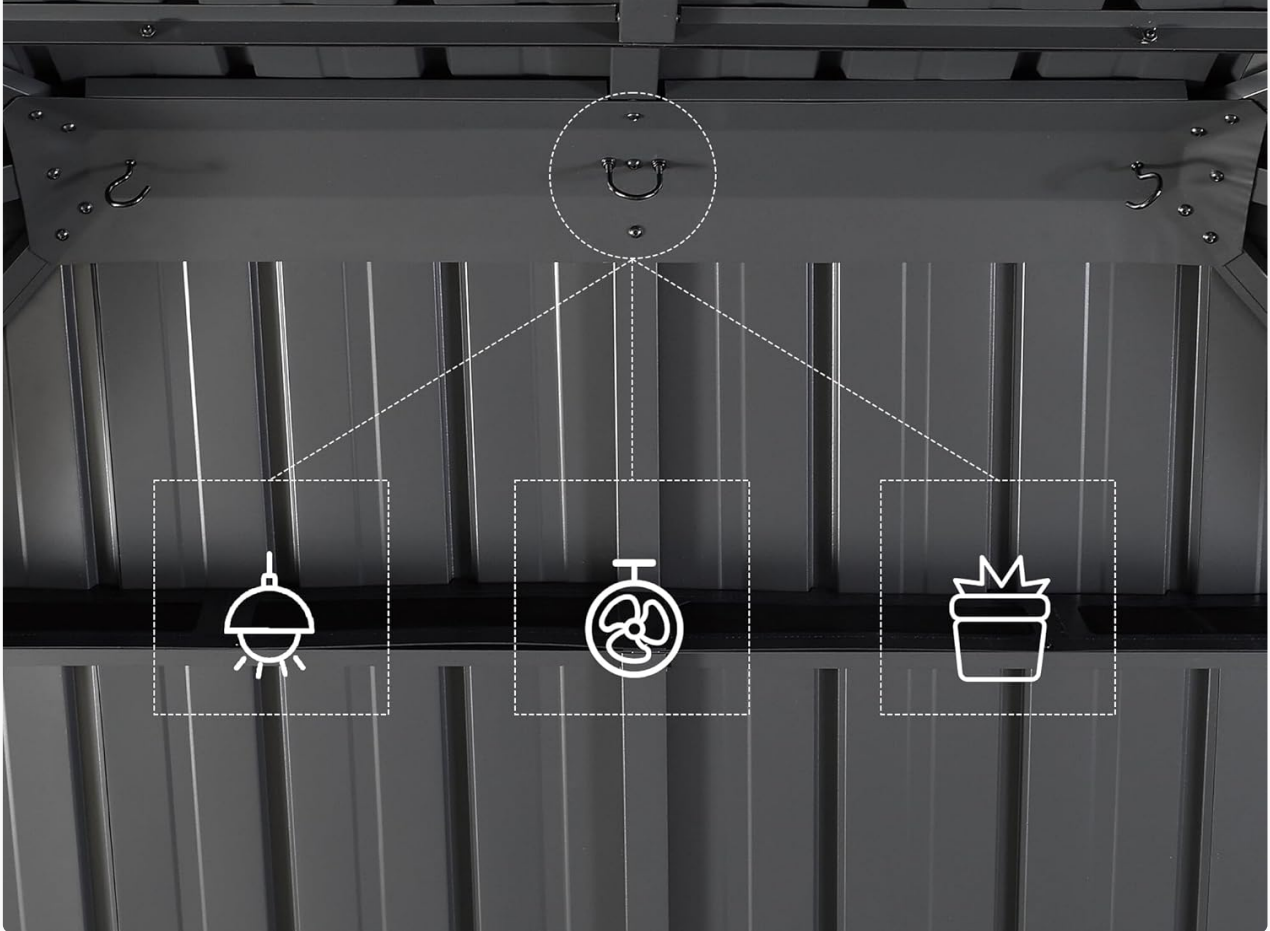


Figure 4.3: Hanging hooks for lights or fans.

5. Maintenance

Regular maintenance will help preserve the appearance and extend the lifespan of your gazebo.

- **Cleaning the Frame:** Clean the aluminum frame with a soft cloth, mild soap, and water. Avoid abrasive cleaners or harsh chemicals that could damage the powder coating.
- **Roof Care:** Periodically inspect the galvanized steel roof for any debris accumulation. Clean as needed with water and a soft brush. Ensure proper drainage to prevent water pooling.
- **Screen Maintenance:** The PC screens and mesh screens can be cleaned with a soft cloth and mild soapy water. For removable PC screens, ensure they are clean and dry before storing them on the provided shelves.
- **Hardware Check:** Periodically check all bolts and fasteners to ensure they are tight. Re-tighten if necessary to maintain structural integrity.
- **Winterization:** In areas with heavy snow or extreme weather, consider removing the PC screens and storing them indoors to prevent damage. While the hardtop roof is designed for durability, heavy snow

loads should be cleared to prevent excessive stress on the structure.

6. Troubleshooting

- **Difficulty with Assembly/Alignment:** If components do not align correctly, re-check that the base is perfectly level and square. Verify that all parts are correctly identified and oriented according to the assembly guide. Slight adjustments may be needed during the initial fastening of bolts.
- **Water Leakage:** Ensure all roof panels are correctly overlapped and sealed as per the assembly instructions. Check that all bolts are tightened to create a secure fit.
- **Sliding Doors Sticking:** Inspect the door tracks for any debris or obstructions. Clean the tracks thoroughly. Ensure the doors are properly aligned within their tracks.
- **Missing Parts:** If any parts are missing or damaged upon arrival, contact PURPLE LEAF customer support immediately for assistance.

7. Specifications

Feature	Detail
Brand	PURPLE LEAF
Model	12' x 20' Solarium Permanent Hardtop Gazebo
Material	Aluminum (Frame), Galvanized Steel (Roof)
Product Dimensions (L x W x H)	236.22"L x 143.7"W x 121.26"H
Item Weight	751.8 Pounds
Water Resistance Level	Waterproof
Ultraviolet Light Protection	UV Resistant
Assembly Required	Yes
Floor Area	240 Square Feet



Figure 7.1: Detailed dimensions of the gazebo.

8. Warranty and Support

For warranty information, product support, or to order replacement parts, please refer to the warranty card included with your purchase or visit the official PURPLE LEAF website. Keep your purchase receipt as proof of purchase.

Your browser does not support the video tag.

Video 8.1: This video demonstrates the PURPLE LEAF gazebo being used as a hot tub enclosure, highlighting its robust structure and suitability for various outdoor setups.

Your browser does not support the video tag.

Video 8.2: A visual presentation of the PURPLE LEAF Solarium Sunroom, showcasing its aesthetic appeal and functionality as a backyard oasis.