

## domi outdoor living LGMF1617

# Domi 12x14FT Wall-Mounted Sunroom Gazebo Instruction Manual

Model: LGMF1617

## INTRODUCTION

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This manual provides essential information for the safe assembly, operation, and maintenance of your Domi 12x14FT Wall-Mounted Sunroom Gazebo. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

## SAFETY INFORMATION

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- Always follow the assembly instructions carefully.
- Secure the gazebo to a stable foundation to prevent it from tipping over in heavy winds or snow.
- Do not use the gazebo in wind speeds exceeding 60 mph.
- Regularly inspect and maintain the gazebo to ensure its safety and longevity.
- Keep children and pets away from the gazebo during assembly and disassembly.

## PRODUCT FEATURES

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- **Spacious Interior:** Offers a generous 14' L x 12' W x 8.51' H space for various outdoor activities.
- **Durable Aluminum Frame:** Constructed with powder-coated aluminum for rust and corrosion resistance, designed to withstand diverse weather conditions.
- **Galvanized Steel Roof:** Features a sloping galvanized steel roof with high weight-bearing capacity, providing protection from intense sunlight and rain while blocking 99% of UV rays.
- **Efficient Drainage System:** A sloped roof design channels rainwater and snowmelt into gutters, preventing accumulation and extending roof life.
- **Dual Sliding Doors:** Includes double sliding doors at the front and a side door that can be installed on either the left or right side for flexible access.
- **Detachable PVC Screens:** Removable PVC screens allow adjustment of sunlight and privacy, offering UV protection and natural light.
- **Breathable Mesh Windows:** Integrated mesh windows ensure good airflow and insect protection, maintaining a fresh

and comfortable environment.

- **Extra Metal Support Pole:** A  $\Phi 1.65''$  support pole enhances stability and snow load capacity, particularly in heavy snow conditions.

## SETUP AND ASSEMBLY

Assembly of the Domi Wall-Mounted Sunroom Gazebo requires careful attention to detail. It is recommended to have at least two people for assembly. Ensure all parts are present before beginning. Refer to the detailed assembly instructions provided in the packaging for step-by-step guidance.

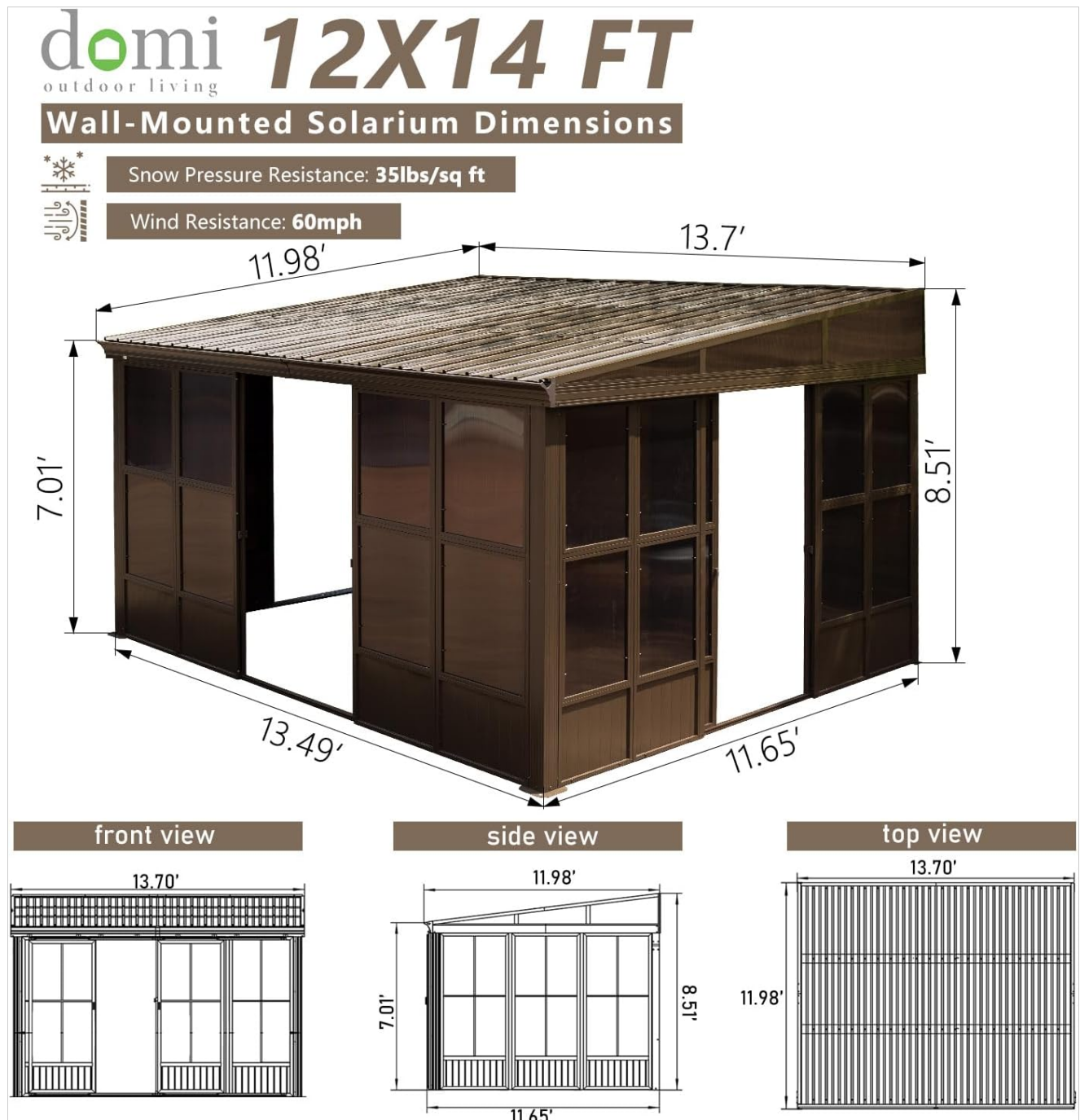


Figure 1: Overall dimensions of the Domi 12x14FT Wall-Mounted Sunroom Gazebo, including snow pressure resistance (35lbs/sq ft) and wind resistance (60mph).

# WALL-MOUNTED DESIGN

Straight Edge/Right Angle Design - Wall-Mounted for Stability & Weather Resistance



Figure 2: Illustration of the wall-mounted design, engineered for stability and weather resistance. Includes details on side pillar and top beam positions.



## PRE-DRILLED FASTENING PLATES

Simplify installation with pre-drilled fastening plates that ensure secure and reliable mounting for your projects.



Safe



Reliable



Easy

Figure 3: Pre-drilled fastening plates simplify installation and ensure secure mounting to your structure.

## Assembly Video Guide

Video 1: A detailed assembly and instruction guide for the Domi Sunroom, demonstrating key steps and features. (Duration: 5:13)

### OPERATING INSTRUCTIONS

The Domi Sunroom is designed for versatile use, allowing you to adjust its configuration based on weather and preference.

#### Sliding Doors and Windows

The sunroom features dual sliding doors at the front and a flexible side door. The PVC screens and mesh windows can be easily adjusted.



Figure 4: The 3-panel sliding door system with a smooth sliding track and convenient door handle for easy operation.

# PC SCREEN & MESH

Detachable Mesh Windows - Easy Ventilation & Insect Protection



Mosquito-proof



Air Ventilation



Easy to Move



Figure 5: Detachable mesh windows provide easy ventilation and insect protection. The PC screens offer UV protection and natural light.

## Window Configuration Options

- **Fully Closed:** Seal the sunroom to block out external elements, ensuring a cozy indoor space.
- **Half Open:** Allow partial airflow for ventilation while maintaining privacy and reducing direct sunlight.
- **Fully Open:** Maximize airflow and enjoy clear outdoor views with fully opened windows.



## FULLY OPEN

Maximize airflow and enjoy clear outdoor views with fully opened windows.



Figure 6: The sunroom configured in a fully closed position, providing maximum enclosure.

## ENJOYMENT ZONE

Transform your sunroom into a versatile area for relaxation and gatherings, perfect for enjoying quiet moments or hosting friends.



## FITNESS AREA

Turn your sunroom into a fitness area for yoga and light workouts with natural light.



## GARDEN ROOM

Create a garden room to grow plants and flowers year-round in your sunroom.

Figure 7: The sunroom configured in a half-open position, balancing ventilation and privacy.



## FULLY CLOSE

Seal the sunroom to block out external elements, ensuring a cozy indoor space.



Figure 8: The sunroom configured in a fully open position, maximizing airflow and views.

## MAINTENANCE

Regular maintenance will extend the life and appearance of your sunroom.

- **Cleaning:** Clean the aluminum frame and roof panels with mild soap and water. Avoid abrasive cleaners.
- **Screen Care:** Periodically clean the PVC screens and mesh windows with a soft cloth and mild detergent. Ensure they are dry before re-installing or storing.
- **Roof Drainage:** Regularly clear gutters and the roof surface of leaves, snow, and debris to ensure proper drainage and prevent buildup.
- **Hardware Check:** Annually inspect all bolts, screws, and connections to ensure they are tight and secure.
- **Winter Care:** In areas with heavy snowfall, regularly remove snow from the roof to prevent excessive load. The extra metal support pole can be used to boost stability during such conditions.



Figure 9: The upgraded gutter system effectively handles rainwater and snowmelt, preventing buildup and extending roof life.

# LOAD-BEARING SUPPORT POLE

Boost Stability & Snow Load Capacity



Figure 10: The  $\Phi 1.65''$  support pole adds stability, especially in heavy snow conditions, increasing the sunroom's snow load capacity.

## TROUBLESHOOTING

If you encounter any issues with your Domi Sunroom, please refer to the following common solutions:

- **Loose Connections:** If the structure feels unstable, check all bolts and screws and tighten as necessary.
- **Water Leakage:** Ensure all roof panels are correctly seated and sealed. Check gutters for blockages.
- **Sticking Doors/Windows:** Clean tracks of sliding doors and windows to remove any debris. Apply a silicone-based lubricant if needed.
- **Damaged Screens:** Detachable screens can be replaced if damaged. Contact customer support for replacement parts.

## SPECIFICATIONS

Feature	Detail
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Brand	domi outdoor living
Model Number	LGMF1617
Product Dimensions	168"L x 120"W x 102"H (14'L x 10'W x 8.5'H)
Item Weight	619.5 Pounds
Material	Alloy Steel, Aluminum, Galvanized Steel Roof, PVC Screen
Water Resistance Level	Waterproof
Ultraviolet Light Protection	99% UV-proof, UPF 50+
Snow Load Capacity	35 lbs/sq ft
Wind Resistance	Up to 60 mph
Assembly Required	Yes

## WARRANTY AND SUPPORT

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For warranty information, replacement parts, or technical support, please refer to the documentation included with your purchase or contact Domi Outdoor Living customer service directly. Keep your purchase receipt as proof of purchase.