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> Domi 12x16FT Wall-Mounted Lean-to Gazebo Instruction Manual

domi outdoor living LGMF-DR-1636-US

Domi 12x16FT Wall-Mounted Lean-to Gazebo Instruction Manual

MODEL: LGMF-DR-1636-US

Brand: Domi Outdoor Living

Introduction

This manual provides essential information for the safe assembly, operation, and maintenance of your Domi 12x16FT Wall-Mounted Lean-to Gazebo. Please read all instructions carefully before beginning assembly or use. This gazebo is designed to provide a spacious outdoor living area with a durable galvanized steel roof, robust aluminum frame, integrated drainage system, and versatile curtains and netting for enhanced comfort and privacy.



Image: The Domi 12x16FT Wall-Mounted Lean-to Gazebo providing a shaded outdoor living space.

Safety Information

- Ensure the gazebo is securely anchored to a stable foundation. Failure to do so may result in structural instability and potential injury.
- Do not exceed the weight capacity of 2500 pounds on the roof. Excessive snow or debris should be removed promptly.
- Follow the installation guide carefully to avoid hazards during assembly or disassembly. Incorrect assembly can compromise the gazebo's structural integrity.
- Keep children and pets away from the assembly area to prevent accidents.
- Wear appropriate safety gear, such as gloves and eye protection, during assembly.
- Do not assemble the gazebo in strong winds, heavy rain, or other adverse weather conditions.
- Regularly inspect all fasteners and connections to ensure they remain tight and secure.

Setup and Assembly

The Domi Lean-to Gazebo is delivered in 5 separate packages to ensure smooth transport. An installation guide is included with your product. For visual assistance, refer to the product page installation video.

- **Preparation:** Clear the assembly area. Ensure you have sufficient space and a stable, level surface for installation.
- **Team Assembly:** While some steps may seem manageable alone, it is highly recommended to have at least two people for assembly, especially for handling larger components and securing the frame.
- **Tools:** An Allen driver in a cordless drill can significantly speed up the process due to the number of screws involved.
- **Wall Mounting:** The gazebo features a wall-mounted design. Ensure the wall structure is suitable and capable of supporting the gazebo. Pre-drilled base plates are provided for fixation; however, expansion bolts for wall attachment are not included and must be sourced separately based on your wall material.
- **Component Identification:** All parts are clearly labeled with white stickers to simplify the assembly process. Follow the step-by-step instructions precisely.

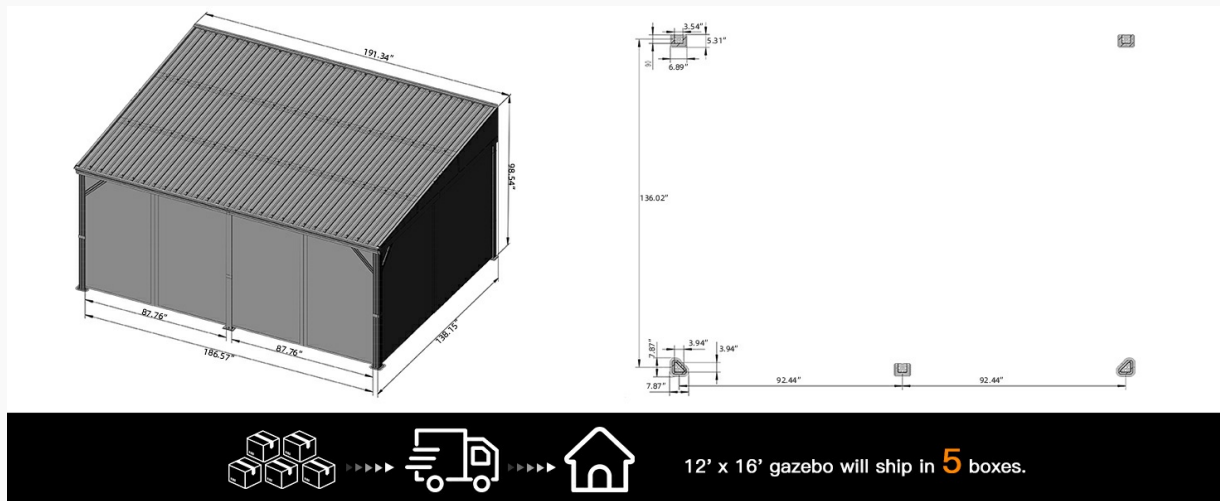


Image: Diagram illustrating the gazebo's dimensions and packaging details.

Wall-Mounted Design

Straight side design can be against the wall to blend beautifully with your home.



Image: Detail of the wall-mounted design, highlighting the attachment bracket for secure installation.

Operating Features

Your Domi Lean-to Gazebo is equipped with several features to enhance your outdoor experience.

- **Curtains and Netting:** The gazebo includes premium mosquito netting and privacy curtains. These can be easily deployed or retracted to provide protection from insects and ensure privacy. The double track system allows for independent operation of netting and curtains.
- **Sliding Doors and Removable Windows:** The design incorporates sliding side and front doors for easy access. The windows are removable, allowing for increased airflow and an open-air feel when desired.



 Air Ventilation

Breathable Netting




 Protect Privacy

Image: Visual representation of the gazebo's air ventilation, breathable netting, and privacy curtain features.

Double Track for Nettings and Curtain



Inspect
Repellent



Privacy
Protection



Image: Detail of the double track system, allowing separate control of mosquito netting and privacy curtains.
Video: Demonstrates the interior space and features of a Domi Wall Mounted Sunroom, including sliding doors and general usage.

Video: Shows the functionality of the sliding side door and removable windows on a Domi Wall Mounted Sunroom.

Maintenance

Regular maintenance will ensure the longevity and optimal performance of your gazebo.

- **Cleaning:** Clean the aluminum frame and galvanized steel roof with mild soap and water. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Fabric Care:** Curtains and netting can be spot cleaned with mild detergent. Ensure they are completely dry before storing or retracting for extended periods to prevent mildew.
- **Winter Preparation:** For heavy winter snow, utilize the 2 additional removable support poles ($\Phi 1.65''$ diameter) to enhance snow load capacity and stability. Install these poles before anticipated heavy snowfall.
- **Drainage System:** Periodically check and clear the built-in drainage system of any leaves or debris to ensure efficient rainwater runoff.

Detachable Support Poles

MUST be assembled in a blizzard to enhance the stability.



Image: Detachable support poles designed to enhance gazebo stability during heavy winter snow.

Galvanized Sloped Roof



60 mph wind rate



Weatherproof



Anti-corrosion



Image: The galvanized sloped roof, engineered for weather resistance and anti-corrosion, ensuring durability.

Sturdy Triangular Aluminum Structure



Anti-Rust



Stable



Image: The sturdy triangular aluminum structure of the gazebo frame, designed for stability and anti-rust properties.

Troubleshooting

- **Water Accumulation:** If water accumulates on the roof, check the built-in drainage system for blockages. Ensure gutters are clear of leaves and debris.

- **Structural Instability:** If the gazebo feels unstable, verify that all bolts and screws are tightened according to the assembly instructions. Ensure the base plates are securely anchored to the ground or wall.
- **Damaged Parts:** In case of damaged or missing parts, refer to the warranty and support section for contact information.



Gutter System

Effectively channels accumulated rainwater away from the roof.

Image: The integrated gutter system, designed to effectively channel rainwater away from the roof.

Specifications

Feature	Detail
Brand	domi outdoor living
Material	Steel Roof
Style	Modern
Product Dimensions	191.3"L x 143.7"W x 98.82"H
Item Weight	318 Pounds

Frame Material	Aluminum
Water Resistance Level	Waterproof
Shape	Rectangular
UV Protection	99% UV-proof, UPF 50+
Assembly Required	Yes
Model Number	LGMF-DR-1636-US
Floor Area	192 Square Feet
Wind Resistance	Up to 40 miles per hour
Roof Snow Load Capacity	Up to 2500 pounds (with support poles)

12x16FT

Wall-Mounted Gazebo



Image: Detailed dimensions diagram of the 12x16FT Wall-Mounted Gazebo.



High-quality galvanized roof
withstands **22 lbs**
/sq ft snow load

Proven to withstand up to
40 MPH WINDS

Pre-drilled base plates for fixation
(expansion bolts not included)

Image: Illustration emphasizing the gazebo's wind resistance and snow load capacity.

Warranty and Support

For warranty information, claims, or technical support, please contact Domi Outdoor Living customer service. Keep your purchase receipt and model number (LGMF-DR-1636-US) readily available for faster service. Contact details can typically be found on the product packaging or the official Domi Outdoor Living website.