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› Domi Louvered Pergola 10x20 Instruction Manual

domi outdoor living LGMF-DR-1632-G-US

Domi Louvered Pergola 10x20 Instruction Manual

Model: LGMF-DR-1632-G-US | Brand: domi outdoor living

INTRODUCTION

This manual provides essential information for the safe and effective assembly, operation, and maintenance of your Domi Louvered Pergola 10x20. Please read all instructions carefully before beginning assembly or use. Retain this manual for future reference.

The Domi Louvered Pergola 10x20 features an adjustable triple-zone louvered roof, a high wind-resistant structure made from powder-coated galvanized steel, and an efficient hidden drainage system. It is designed for outdoor use on patios, backyards, and decks.

SAFETY INFORMATION

- Ensure the pergola is securely fastened to the ground using the pre-drilled expansion screws. Expansion bolts are not included and must be purchased separately.
- Exercise caution during extreme weather conditions. While the pergola is built to withstand various weather conditions, severe weather may still pose potential hazards.
- Adhere to the product's maximum weight limit of 445 pounds to prevent structural damage or injury.
- Always follow local building codes and regulations for outdoor structures.
- Keep children and pets away from the assembly area.

Adjustable Louver System

- Reliable & Maintenance-Free
- Precision Control
- Smooth & Effortless
- Safety First



Easy to Rotate

Image: Reinforced posts and wind-resistant base design for enhanced stability.

SETUP AND ASSEMBLY

The Domi Louvered Pergola 10x20 is precision manufactured with pre-drilled holes for accurate alignment. Detailed assembly instructions are included with your product packaging. It is recommended that at least 3 people assist with the assembly process due to the size and weight of the components.

Pre-Assembly Checklist:

- Verify all parts are present and undamaged by comparing them against the parts list in your product manual.
- Ensure you have the necessary tools, which typically include wrenches, a ladder, and safety gloves.
- Choose a level and stable location for installation.

Assembly Steps (General Overview):

1. Assemble the main frame structure, ensuring all connections are secure.

2. Attach the louvered roof sections according to the provided diagrams.
3. Install the crank system for louver adjustment.
4. Securely anchor the pergola to the ground using appropriate expansion bolts (not included) through the pre-drilled bases.

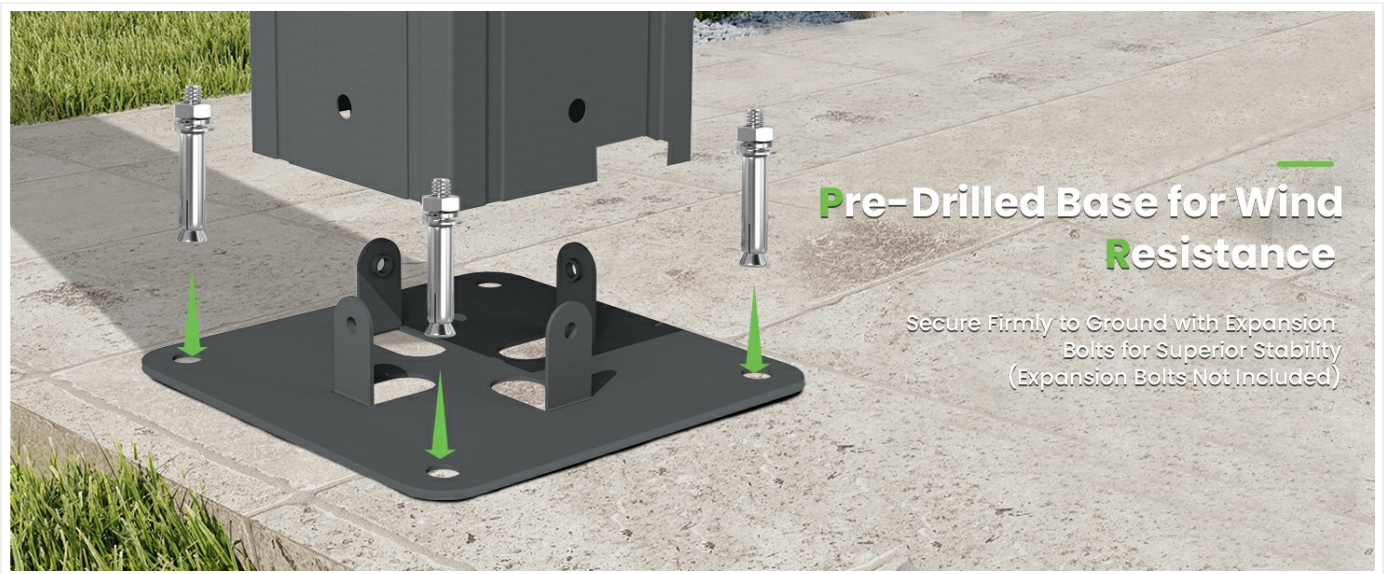


Image: Pre-drilled base for wind resistance, ready for ground anchoring.



Image: Sturdy rectangular posts provide enhanced structural strength for the pergola.

OPERATING INSTRUCTIONS

Your Domi Louvered Pergola features an adjustable roof system designed for flexible light, shade, and ventilation control.

Adjusting the Louvers:

- The louvered roof is divided into three independent zones. Each zone can be adjusted separately using its dedicated crank system.
- To adjust, locate the crank handle for the desired zone. Rotate the crank to open or close the louvers from 0 to 90 degrees.
- **0 Degrees (Fully Closed):** Provides maximum shade and rain protection.
- **90 Degrees (Fully Open):** Allows maximum sunlight and ventilation.
- **Intermediate Positions:** Adjust as needed for desired light and airflow.

Hidden Gutter System

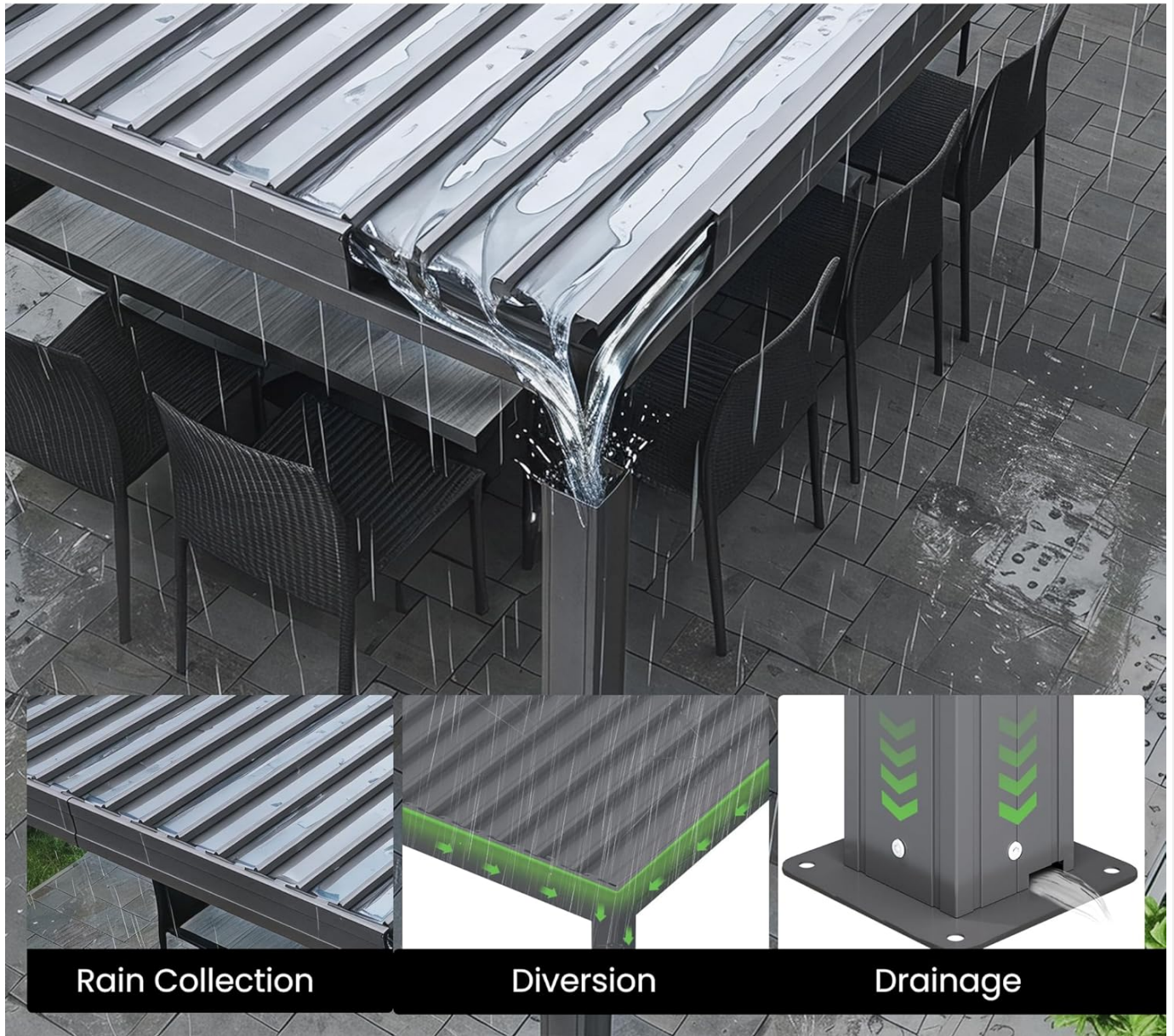


Image: Easy-to-use crank system for adjusting the louver angle.



Quality You Can Trust , Safety You Can Feel



Image: Independent louver sections allow for customized shade and ventilation.

Winter Operation:

- During periods of heavy snowfall, it is recommended to open the louvers to reduce snow load pressure on the roof structure.

MAINTENANCE

The Domi Louvered Pergola is designed to be low-maintenance, thanks to its powder-coated galvanized steel construction and efficient drainage system.

Routine Care:

- **Cleaning:** Periodically clean the frame and louvers with mild soap and water. Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots. Avoid abrasive cleaners or harsh chemicals.
- **Drainage System:** Regularly inspect the hidden drainage system and gutters for any debris (leaves, twigs, etc.) that might obstruct water flow. Clear any blockages to ensure efficient water runoff and prevent leaks.

- **Hardware:** Periodically check all bolts and screws to ensure they remain tight. Tighten if necessary.
- **Rust Prevention:** The galvanized steel is rust-proof. However, if any scratches or chips occur in the powder coating, touch them up promptly to prevent potential rust.

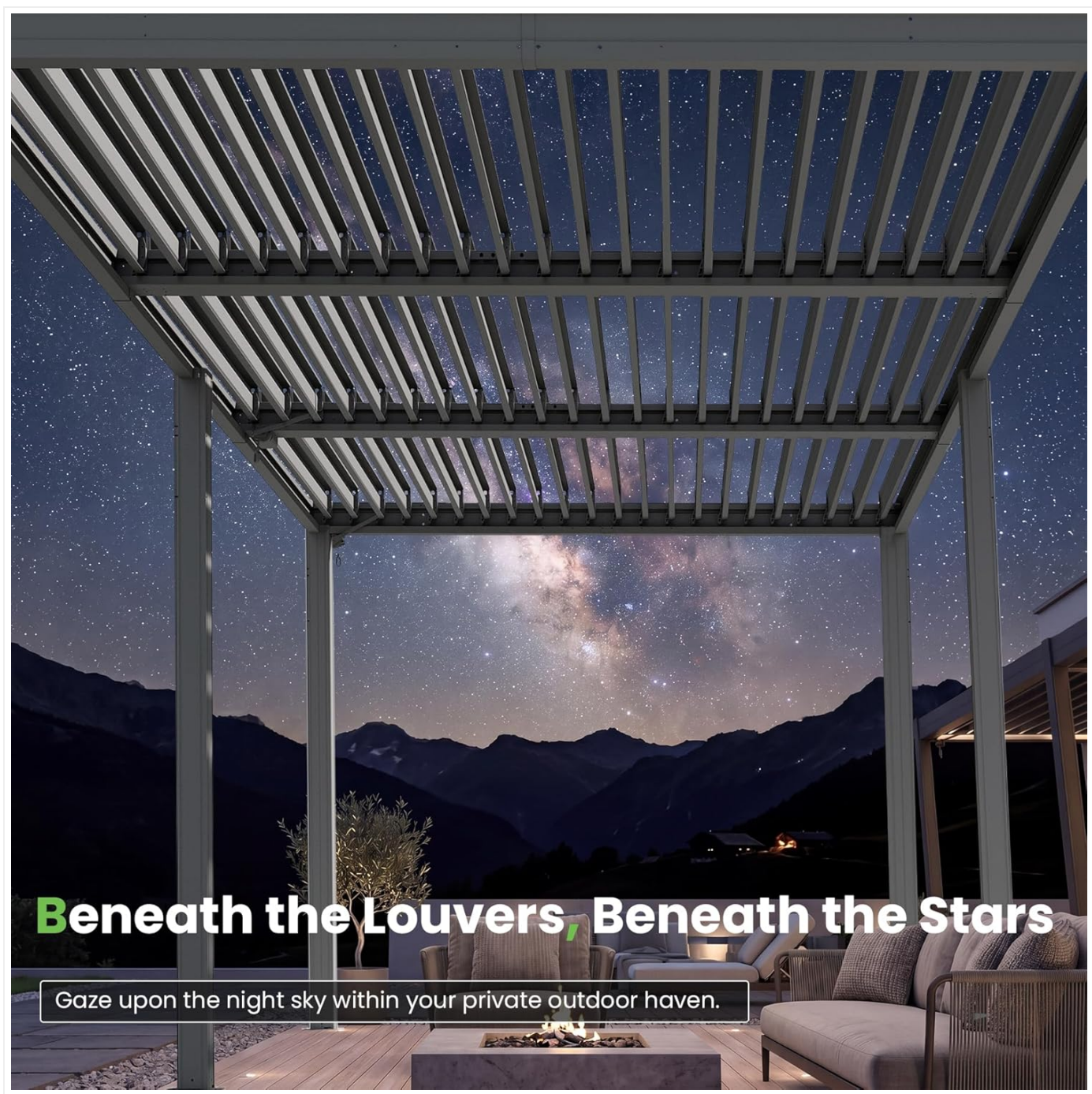


Image: Hidden gutter system for efficient rainwater collection and drainage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Difficulty during assembly	Incorrect part orientation, missing hardware, misaligned holes.	Review the assembly manual diagrams carefully. Ensure all parts are correctly oriented before tightening. Contact customer service for missing parts or manufacturing defects.

Problem	Possible Cause	Solution
Louvers not operating smoothly	Debris in the louver mechanism, crank system issue, lack of lubrication.	Inspect the louver mechanism for obstructions and clear them. Apply a silicone-based lubricant to moving parts if necessary. If the crank system is damaged, contact customer service.
Water leakage from roof	Drainage system clogged, improper louver closure, damaged seals.	Clear any debris from the gutters and drainage channels. Ensure louvers are fully closed during rain. Inspect seals for damage and contact customer service if replacement is needed.
Pergola feels unstable	Improper anchoring, loose connections.	Verify that the pergola is securely anchored to a solid, level surface using appropriate expansion bolts. Check and tighten all frame connections.

SPECIFICATIONS

Feature	Detail
Brand	domi outdoor living
Model Number	LGMF-DR-1632-G-US
Material	Powder-coated Galvanized Steel (Frame), Metal (Louvers)
Color	Light Grey
Product Dimensions (L x W x H)	236.22"L x 124.13"W x 91.57"H (10x20 feet nominal)
Item Weight	445 pounds
Wind Resistance	Withstands up to 72 mph winds
Snow Load Capacity	Roof holds up to 14 lbs (recommend opening louvers to reduce pressure)
UV Protection	99% UV-proof, UPF 50+
Occupancy	15-20 people
Drainage System	Hidden, multi-point leak-proof design

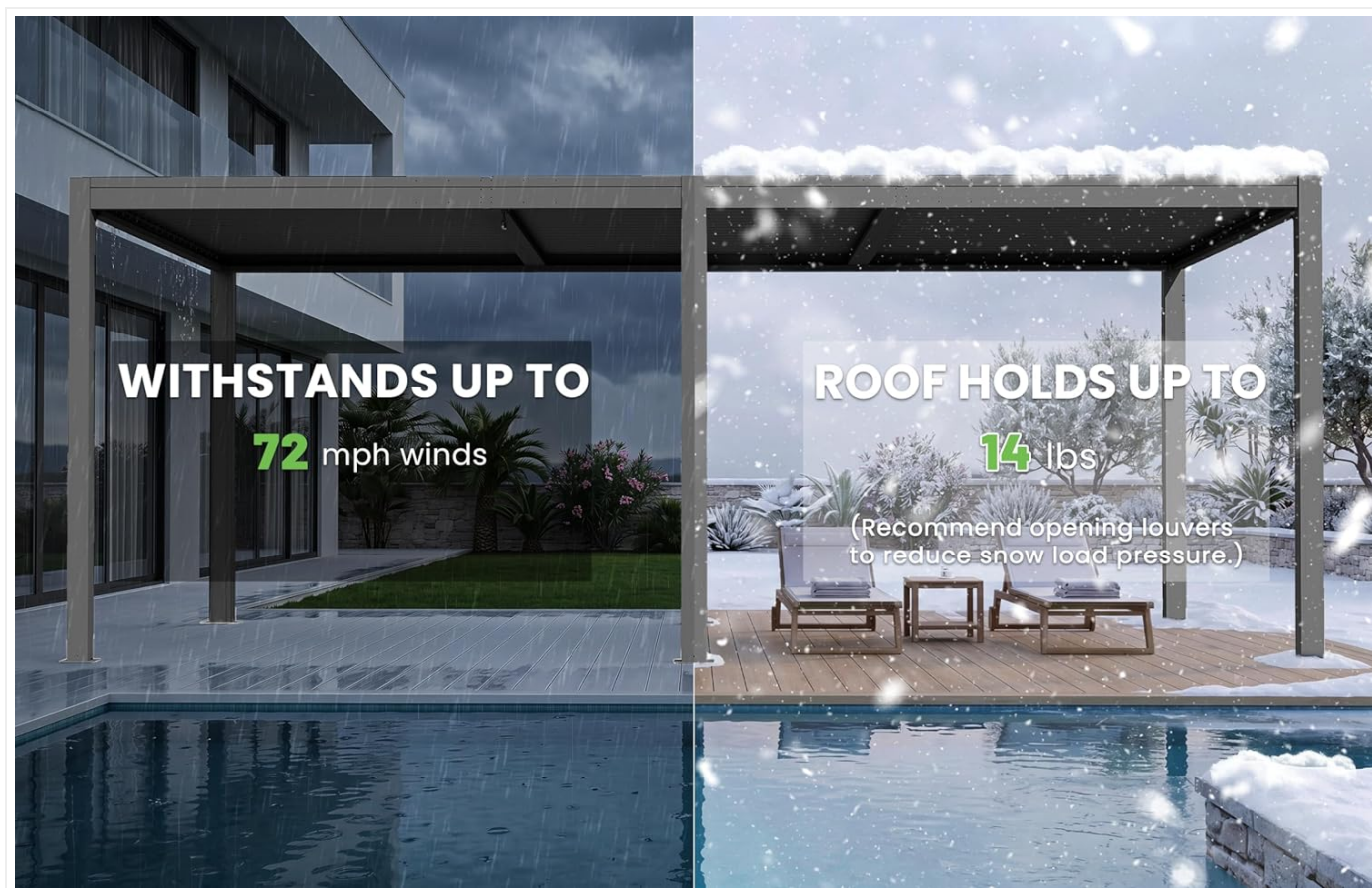


Image: Detailed size information and dimensions of the pergola.

WARRANTY INFORMATION

The Domi Louvered Pergola 10x20 is backed by a **5-year warranty**. This warranty covers manufacturing defects and ensures peace of mind regarding the durability and quality of your outdoor pergola. Please refer to the warranty card included in your packaging for specific terms and conditions.



Image: Five-year satisfaction security.

CUSTOMER SUPPORT

For any questions, assistance with assembly, missing parts, or warranty claims, please contact our US-based customer service team. Refer to the contact information provided in your product packaging or visit the official domi outdoor living

website for support details.

Our customer service is dedicated to providing prompt and helpful assistance to ensure your satisfaction with your Domi Louvered Pergola.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question