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domi outdoor living LGFA-DR-1709-US

Domi 8x10 FT Outdoor Resin Storage Shed: Instruction Manual

Model: LGFA-DR-1709-US

1. Introduction

Thank you for choosing the Domi 8x10 FT Outdoor Resin Storage Shed. This manual provides essential information for the safe and efficient assembly, operation, and maintenance of your new storage shed. Please read these instructions thoroughly before beginning assembly and retain them for future reference.

This shed is designed to provide a spacious and durable outdoor storage solution for various items such as lawn mowers, garden tools, bicycles, pool equipment, and trash bins. Key features include a durable double-wall resin construction, full-access double doors, a weather-resistant roof with snow load support, and integrated ventilation and water drainage systems.



Image 1.1: The Domi 8x10 FT Outdoor Resin Storage Shed, showcasing its capacity for organizing various outdoor essentials.

2. Safety Information

Adhering to safety guidelines is crucial during assembly and use of the storage shed. Failure to follow these instructions may result in injury or damage to the product.

- **Two-Person Assembly:** Assembly requires at least two adults. Do not attempt to assemble alone.
- **Protective Gear:** Wear appropriate personal protective equipment, including work gloves and eye protection, during assembly.
- **Site Preparation:** Before digging or anchoring, verify the absence of underground utilities (gas, water, electrical lines) in the chosen location.
- **Level Foundation:** The shed must be installed on a solid, level foundation. An uneven foundation can lead to structural instability, door misalignment, and potential water leakage. Ensure the foundation does not extend beyond the shed's footprint to prevent water pooling.
- **Secure Anchoring:** Securely anchor the shed to the ground immediately after assembly to prevent wind damage.

Anchoring hardware may be sold separately.

- **Ventilation:** Ensure the integrated air vents remain unobstructed to maintain proper airflow and prevent moisture buildup.
- **Weight Distribution:** Distribute stored items evenly inside the shed. Do not overload shelves or walls beyond their specified weight limits.
- **Children and Pets:** Keep children and pets away from the assembly area. Do not allow children to play inside or around the shed unsupervised.

3. Setup and Assembly

Careful preparation and adherence to the assembly steps will ensure a successful installation.

3.1 Site Preparation

- Choose a flat, level area for installation. A concrete slab, paved patio, or a properly constructed wooden base is recommended.
- Ensure the foundation is precisely the size of the shed's footprint or slightly smaller, but never larger, to prevent water from collecting around the base.
- Clear the area of any debris, rocks, or vegetation.

3.2 Tools Required

The following tools are typically required for assembly (not included):

- Phillips Head Screwdriver
- Hammer or Mallet
- Measuring Tape
- Level
- Utility Knife (for opening packaging)
- Work Gloves
- Safety Glasses

3.3 Assembly Steps

While detailed step-by-step instructions are provided in the included assembly manual, the general process involves:

1. **Unpacking and Part Identification:** Carefully unpack all components and verify against the parts list.
2. **Base Assembly:** Assemble the base frame on your prepared level foundation.
3. **Wall Panel Installation:** Attach the double-wall resin panels to the base, ensuring interlocking connectors are secure.
4. **Roof Structure Assembly:** Construct and install the roof frame and panels, paying attention to the weather-resistant design.
5. **Door Installation:** Mount the double doors, ensuring they swing freely and align correctly.
6. **Finishing Touches:** Install any remaining accessories, such as vents and door handles.
7. **Anchoring:** Securely anchor the shed to the ground using appropriate hardware for your foundation type.



Image 3.1: Visual guide to the assembly sequence, highlighting the modular construction.

4. Operating Instructions

The Domi storage shed is designed for straightforward operation.

4.1 Door Operation

- The shed features full-access double doors that swing 180 degrees for easy entry and exit of large items.
- To open, grasp the door handles and pull outwards. To close, push the doors firmly until they latch.
- The built-in door handles are designed to accommodate a padlock (not included) for added security.

4.2 Ventilation

Integrated air vents promote airflow within the shed, reducing condensation and maintaining a suitable environment for stored items. Ensure these vents are not blocked by stored items or debris.

4.3 Storage Capacity

The 8x10 FT interior offers substantial storage space. Organize items efficiently using shelving, hooks, or storage bins (not included) to maximize capacity and accessibility.



Image 4.1: An example of the shed's interior, demonstrating its potential for organized storage of tools and equipment.

5. Maintenance

Regular maintenance will prolong the life and appearance of your storage shed.

- **Cleaning:** Clean the shed periodically with mild soap and water. Avoid abrasive cleaners or harsh chemicals, which can damage the resin panels. Rinse thoroughly with clean water.
- **Drainage System:** Regularly inspect the integrated rain gutter system and ensure it is free from leaves, dirt, and other debris to allow for proper water runoff.
- **Ventilation:** Keep the air vents clear to ensure continuous airflow and prevent moisture buildup inside the shed.

- **Structural Integrity:** Periodically check all screws, bolts, and connections to ensure they are tight. Re-tighten if necessary.
- **Snow Load:** While the roof is engineered to withstand snow loads up to 15 lbs./sq. ft., it is advisable to remove excessive snow accumulation to prevent potential damage, especially during heavy snowfall.
- **Door Alignment:** If doors become misaligned, check the shed's foundation for levelness and adjust if needed.

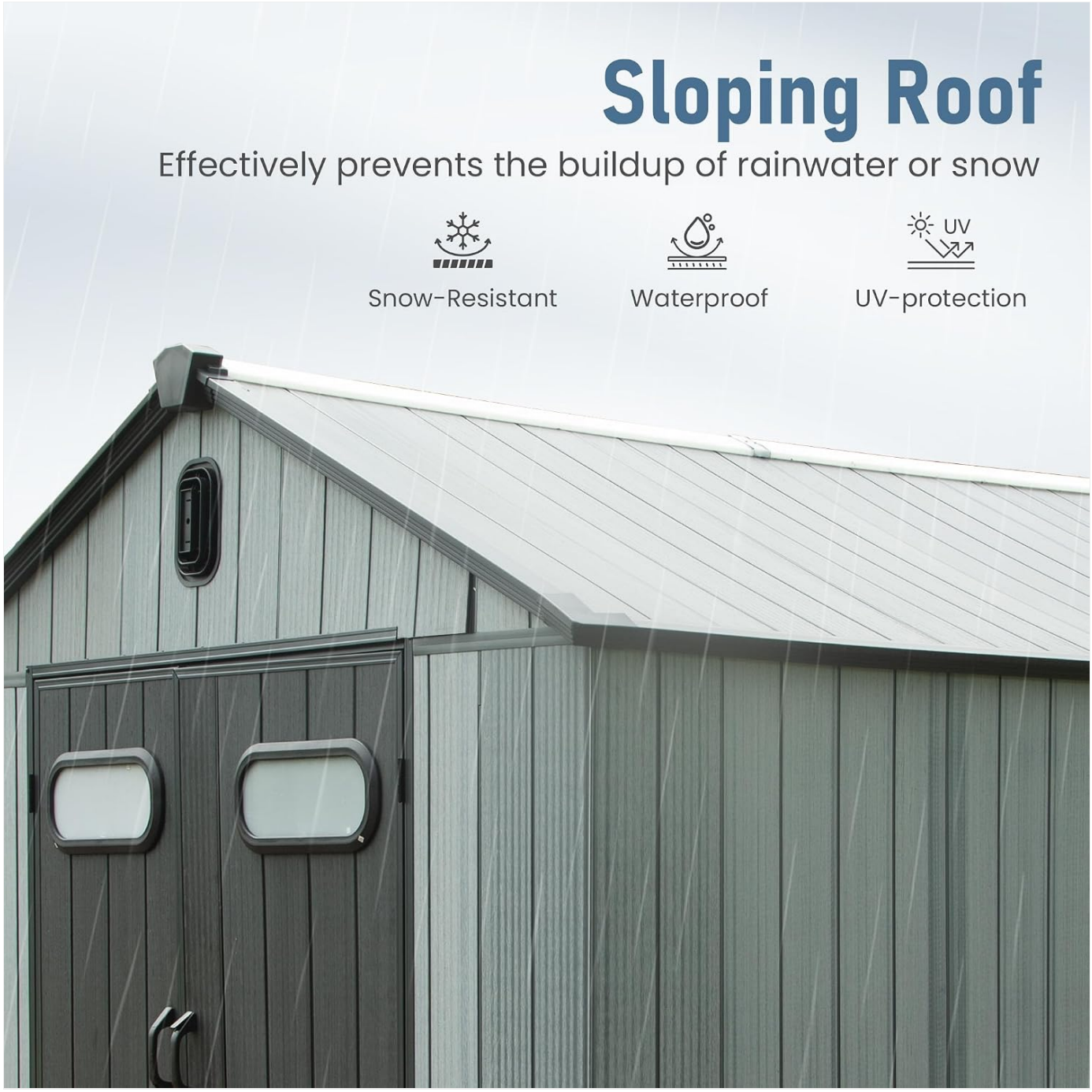


Image 5.1: The sloping roof design, engineered to prevent water and snow buildup, contributing to the shed's durability.

6. Troubleshooting

This section addresses common issues you might encounter with your storage shed.

Issue	Possible Cause	Solution

Issue	Possible Cause	Solution
Water leakage or accumulation inside the shed.	Uneven foundation; foundation extends beyond shed footprint; improperly sealed panels; clogged gutters.	Ensure the shed is on a perfectly level foundation that does not extend beyond its footprint. Verify all panels are correctly interlocked and sealed. Clear any debris from the integrated rain gutters.
Doors do not close or latch properly.	Uneven foundation; door misalignment; obstructions.	Check the shed's foundation for levelness and adjust if necessary. Inspect door hinges and frames for proper alignment. Remove any obstructions preventing the doors from closing fully.
Excessive condensation or dampness inside.	Blocked ventilation; high humidity.	Ensure all integrated air vents are clear of debris and not blocked by stored items. Consider using moisture absorbers if humidity is consistently high.
Shed feels unstable or wobbly.	Improper anchoring; loose connections.	Verify the shed is securely anchored to the ground. Check and tighten all screws and bolts throughout the structure. Ensure the foundation is stable.

7. Specifications

Detailed specifications for the Domi 8x10 FT Outdoor Resin Storage Shed (Model LGFA-DR-1709-US).

Brand: domi outdoor living

Model Number: LGFA-DR-1709-US

Color: Gray

Material: Metal, Resin

Product Dimensions: 117.96"D x 93.84"W x 93.6"H (approximately 9.83 ft D x 7.82 ft W x 7.8 ft H)

Item Weight: 335.07 Pounds

Style: Modern and minimalist

Base Material: Alloy Steel

Top Material Type: Resin

Water Resistance Level: Waterproof

Frame Material: Metal

Door Style: Double Door

Assembly Required: Yes



Image 7.1: Detailed dimensions of the storage shed for planning and installation.

8. Warranty and Support

For warranty information, product support, or to order replacement parts, please contact Domi Outdoor Living customer service. Refer to your purchase documentation for specific warranty terms and contact details.

When contacting support, please have your model number (LGFA-DR-1709-US) and proof of purchase readily available.

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