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AECOJOY 16323GR0627

AECOJOY Shed 12' x 10' Outdoor Storage Shed Instruction Manual

Model: 16323GR0627

1. Introduction

The AECOJOY 12' x 10' Outdoor Storage Shed is designed to provide a spacious and durable solution for organizing your outdoor space. With a generous 116 square feet of floor space, it can easily accommodate various outdoor vehicles, tools, or serve as a dedicated outdoor workspace. Its robust metal construction ensures stability and longevity, making it a reliable addition to your garden, backyard, or patio.



Figure 1: AECOJOY 12' x 10' Outdoor Storage Shed

2. Important Safety Information

Always follow the provided installation guide and safety instructions. Be cautious when handling heavy components to avoid injury. Ensure the shed is properly assembled and stable before use. It is recommended to wear appropriate safety gear, such as gloves, during assembly to prevent cuts from sharp metal edges.

3. Setup and Installation

Experience hassle-free setup with our intuitive installation guide and comprehensive tutorial manuals. Our skilled technical support team is also available to provide remote assistance whenever needed, ensuring a seamless

installation process.

3.1 Site Preparation

It is crucial to install the shed on a perfectly level surface to ensure structural integrity and proper door operation. Options for a suitable base include a concrete pad, compacted decomposed granite, or a raised wooden floor with plywood. Ensure your chosen base is capable of supporting the shed's weight (approximately 220 pounds) and its contents.

3.2 Assembly Tips

- **Unpacking:** Many pieces come with a protective plastic wrap. While tedious, carefully peeling this off all sheets is recommended to prevent scratches during assembly.
- **Tools:** For best results, have two Phillips screwdrivers (with magnetic bits), a step ladder, a drill with appropriate metal bits (1/16" or 5/64"), a ratchet wrench with an 11/32" bit, a measuring tape, a level, and a magnetic tray for screws.
- **Teamwork:** Assembly is significantly easier with two people. One person can prepare parts (peeling plastic, attaching washers to screws) while the other assembles.
- **Anchoring:** No anchors are provided with the kit. Plan to anchor the shed to your base to prevent wind damage. Drill screw holes along the inside of the base rail (approx. 18" on center) and use appropriate screws for your base material.
- **Roof Supports:** If assembling roof supports on the ground, keep fasteners loose until they are in place and well-aligned on the shed.

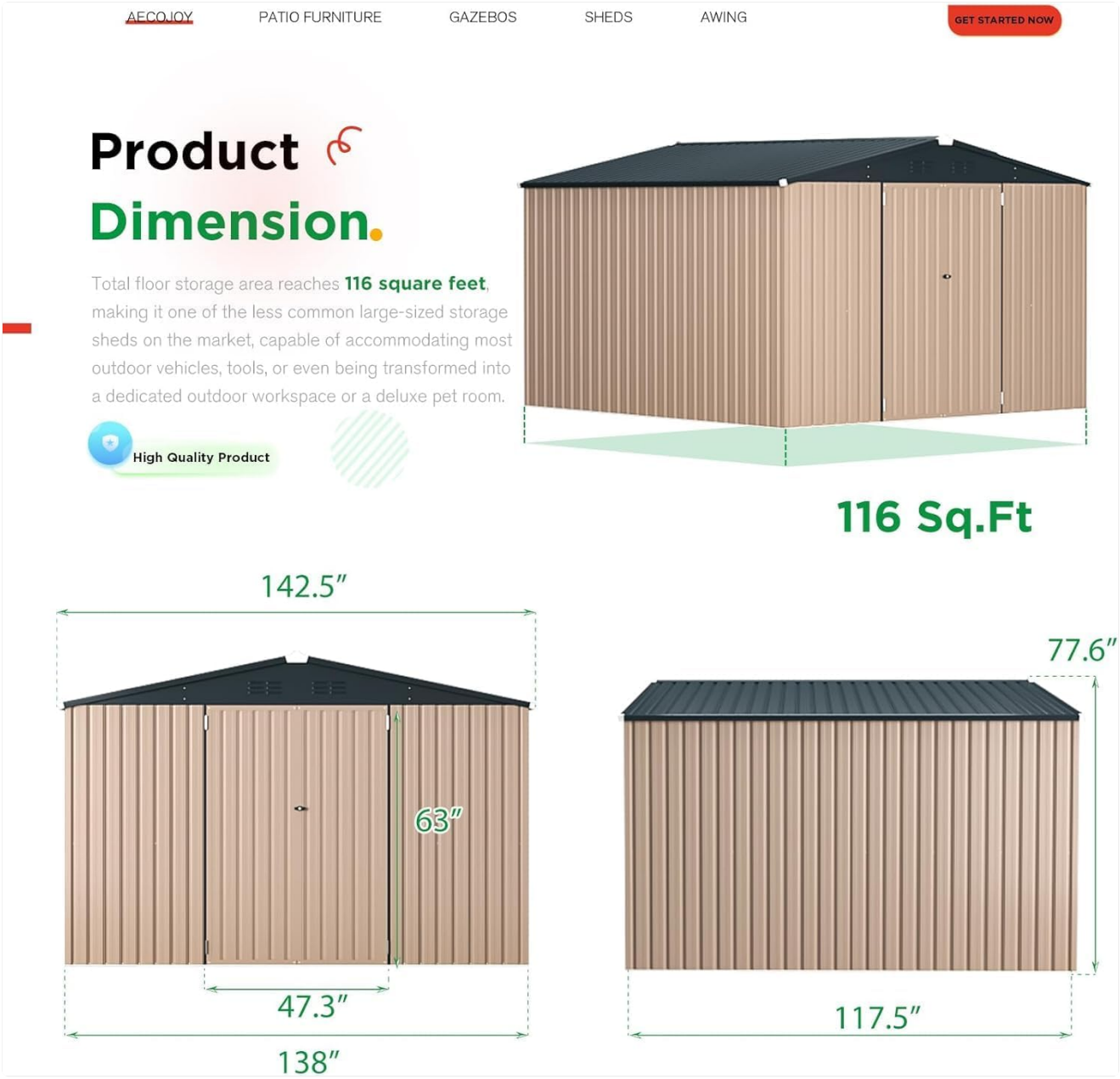


Figure 2: Product Dimensions

4. Operation

The AECOJOY shed features double sliding doors for easy access to your stored items. The latch design allows for the addition of a padlock (not included) to secure your belongings. The spacious interior provides ample room for various items, from garden tools and lawnmowers to bicycles and outdoor equipment.



Figure 3: Shed Interior with Storage



Figure 4: Shed with Open Doors

5. Maintenance

The shed features a galvanized coating that provides superior protection against rust, oxidation, and moisture, minimizing leakage worries. To maintain its appearance and integrity, regularly clean the exterior with mild soap and water. Inspect all screws and connections periodically and tighten as needed to ensure continued stability. The sloped roof design helps prevent rainwater from accumulating, directing it away from the shed.



Figure 5: Anti-Rust Process Detail



Figure 6: Key Features: Stable Structure, Secure Latch, Sloping Roof

6. Troubleshooting

Problem	Possible Cause	Solution
Doors do not close or slide smoothly.	Uneven base; misaligned panels or door frames; debris in tracks.	Ensure the shed is on a perfectly level surface. Check and adjust panel alignment. Clean door tracks of any obstructions. Minor adjustments to hinges or bracing may be required.

Problem	Possible Cause	Solution
Water ingress (leaks).	Improper sealing; gaps at the base; extreme weather conditions.	Apply a bead of exterior silicone around the base where panels meet the foundation. Consider adding foam weather stripping along door gaps. Ensure all screws are tightened.
Shed feels unstable or is affected by wind.	Insufficient anchoring; improper assembly of roof or wall panels.	Ensure the shed is securely anchored to its base using appropriate hardware. Verify all connections are tight and panels are properly seated. The shed is designed to withstand winds up to 70 mph when correctly assembled and anchored.
Scratches on panels.	Handling during assembly; minor manufacturing imperfections.	While panels are protected, minor scratches can occur. For touch-ups, contact AECOJOY customer service for advice on matching paint or solutions.

7. Product Specifications

Feature	Detail
Brand	AECOJOY
Model Number	16323GR0627
Color	Gray
Material	Metal (Galvanized Steel)
Product Dimensions (D x W x H)	117.5" x 138" x 77.6"
Item Weight	220 Pounds
Floor Space	116 square feet
Base Material	Metal
Top Material Type	Metal
Water Resistance Level	Waterproof
Frame Material	Metal
Door Style	Sliding Doors
Assembly Required	Yes

8. Warranty and Support

Benefit from a 1-year warranty and lifetime customer-friendly support, available 24/7. We are always ready to assist you, ensuring peace of mind and continuous support. For further assistance or to explore more products, visit the official AECOJOY Store.

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