

[Manuals+](#)

[Q & A](#) | [Deep Search](#) | [Upload](#)

AECOJOY 16322GR

AECOJOY 10'x10' Metal Storage Shed User Manual

Model: 16322GR

INTRODUCTION

This manual provides essential information for the assembly, operation, and maintenance of your AECOJOY 10'x10' Metal Storage Shed. Designed for outdoor use, this shed offers a spacious and secure solution for storing tools, equipment, and other outdoor items. Please read this manual thoroughly before beginning assembly or use to ensure proper installation and longevity of your product.



Image: A fully assembled AECOJOY 10'x10' metal storage shed with its doors open, situated on a wooden deck in a green backyard. A lawnmower and other garden tools are visible nearby.

SAFETY INFORMATION

Always prioritize safety during assembly and use of the shed. Failure to follow safety guidelines can result in injury or damage to the product.

- Ensure all components are handled carefully to prevent injury. Some parts may be heavy or have sharp edges.
- Follow all manufacturer instructions precisely during assembly. Do not deviate from the provided steps.
- Wear appropriate personal protective equipment (PPE) such as gloves and eye protection during assembly.
- Assemble the shed on a level, stable surface.
- Secure the shed properly to the ground to prevent wind damage. This shed is built to withstand wind speeds up to 70 mph when properly anchored.
- Keep children and pets away from the assembly area.

- Do not store flammable liquids or hazardous materials inside the shed unless specifically designed for such storage and proper ventilation is ensured.

SETUP AND ASSEMBLY

The AECOJOY storage shed is designed for seamless installation. A detailed assembly guide is included with your product. For additional support, our expert technicians are available for remote assistance.

Foundation and Flooring

It is recommended to build the shed directly on the floor to avoid potential damage from moving the assembled structure. Consider the type of flooring that best suits your needs:

- **Concrete:** Provides a very stable and durable base.
- **Plywood:** A common choice for a raised floor, offering good insulation.
- **Plastic Polymer/Small Pea Gravel:** Can be used for drainage and a more natural look, but may require a frame for stability.

Q: At what point do you put a floor in the floor frame?
A: It is recommended that you build the shed directly on the floor to avoid the breakage of the shed caused by the incorrect way of moving.

Q: Can this be pop-riveted instead of using supplied screws? I'm in a windy area.
A: Normal use of our matching screws can be, at the same time we will be equipped with additional screws to avoid the installation process screw missing caused by the inability to install the problem.

Q: Is it possible to buy shelves for this shed?
A: You can add some wood slats for securing items or buy shelves to put in the shed for storage.

Scott
 ★★★★★ Great little shed
 Reviewed in the United States on April 8, 2023
 Size: 5 X 3 | Verified Purchase
 Arrived with just a minor ding, im assuming from transport.went together in about 4 hours by myself I put it together in my garage and had my son help me carry it out to the foundation i built All lined up without much fuss Overall very happy with this shed I added some wood slats for securing items
 One person found this helpful

Shawna Romkey
 ★★★★★ Nice inexpensive shed
 Reviewed in the United States on May 24, 2023
 Size: 5 X 3 | Verified Purchase
 Easy to install by yourself.
 Material is light, kind of flimsy, but good for what I need it for and price. Does not come with a floor. I used (6) 24x24x2 concrete pavers. Where I live lots of storms, so it needs to be bolted down to concrete. Water does get inside so if you want to keep stuff dry, you'll have to seal it. When it was time to move it on the slab, I had dad help me carry it just by holding onto the sides, it's really light.
 Also comes with tiny little screws. I used a little longer screws for the roof & trim.
 Ideas:
 At first I purchased it to use as pool storage, then as I was putting it together, noticed it was a perfect size to turn into an outdoor bathroom. I'll have to do small modifications.
 My dad who is 6', 290lbs. can stand inside, but it's a little tight for him. Perfect for the kids though.
 [Photos of shed interior and exterior]

Size: 5 X 3 | Verified Purchase
 I needed more storage and wanted to expand my dog run. Win/Win made a wall of sheds that the pit bull who hates fireworks/lightning cannot climb. Door can be configured to open left or right and located on the left or right of the taller 5' wall.
 Feels sturdy, I finished the bottom with concrete use painters plastic under the concrete to block moisture from the soil, reduces winter condensation and tool rust. And if in a flat area 4-8 bags of 60lb cement is ideal. 5gal Bucket a cement mixing drill attachment will make it easy. Or buy a small cement mixer and one of these sheds for it.-)
 If you find leaks get silicone. All metal sheds use plastic washers as a terrible sealant and getting the torque right isn't always easy even by hand. If your trying to save time on assembly the wife's 6v hyper tough electric screwdriver has too little torque, the Ryobi one 18v drill/driver has too much torque on the lowest setting. But the harbor freight 12v drill on the lowest setting is about perfect with 7 sheds and 1000 screws that 175 drill is worth it.

Image: Visual representation of recommended flooring options for the shed, including concrete, plywood, and plastic polymer/small pea gravel.

Fasteners

The shed comes with a complete set of matching screws for assembly. In case of any missing screws during the installation process, additional screws are provided to ensure completion without interruption. While the shed is designed for stability, especially in windy areas, using the supplied screws is recommended for optimal structural integrity. Pop-riveting instead of supplied screws is not recommended as it may compromise the intended design and stability.

OPERATING THE SHED

Your AECOJOY shed provides a generous floor area of 95 square feet, making it ideal for various storage needs or even as an outdoor workspace. The shed features lockable sliding doors for enhanced security.

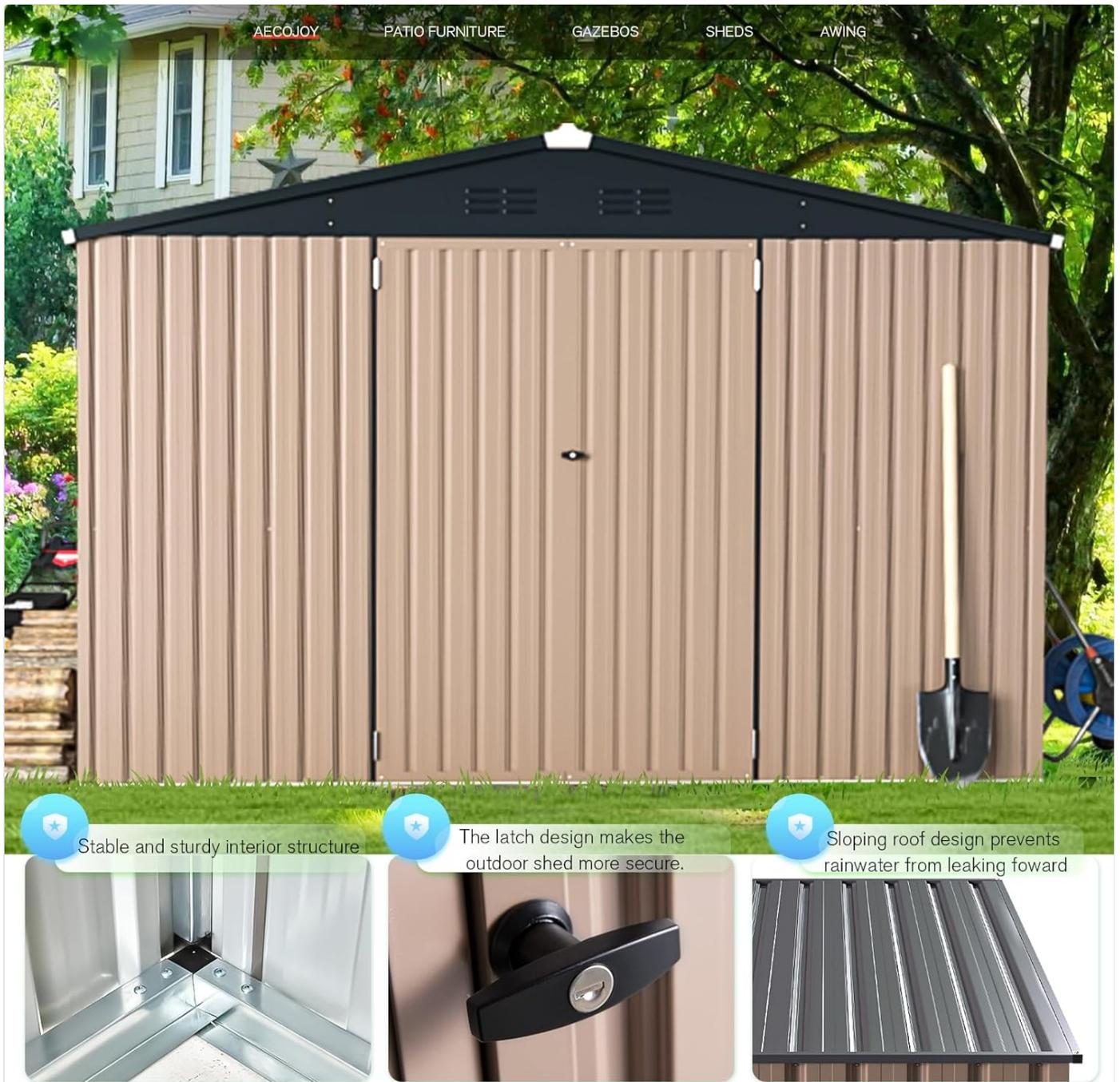


Image: An interior view of the shed, demonstrating its spaciousness and potential for organizing items with shelving.

Storage and Organization

The shed's design allows for flexible internal organization. You can add wood slats or shelves to maximize storage capacity for tools, garden equipment, or other items. The sliding doors provide easy access while saving space.

AUTOMOTIVE GRADE ANTI-RUST PROCESS

No mold and rust, effectively avoid oxygen contact with the material, reducing the possibility of mold and rust.



Image: The front exterior of the shed, highlighting the secure, lockable sliding doors.

MAINTENANCE

Proper maintenance will ensure the longevity and performance of your AECOJOY metal storage shed. The shed is constructed with galvanized steel, providing excellent resistance against rust, oxidation, and moisture.

- **Cleaning:** Periodically clean the exterior of the shed with mild soap and water to remove dirt and debris. Avoid abrasive cleaners or harsh chemicals that could damage the galvanized coating.
- **Drainage:** The sloping roof design is engineered to prevent rainwater leakage. Ensure that the area around the shed's base remains clear of debris to allow for proper water runoff.
- **Inspection:** Regularly inspect all screws and connections to ensure they remain tight. Tighten any loose fasteners as needed.
- **Rust Prevention:** While the shed features an automotive-grade anti-rust process, minor scratches or damage to the coating should be addressed promptly to prevent localized rust.

EXCELLENT STAINLESS STEEL

THE GALVANIZED MATERIAL WITH INCREASED THICKNESS.

Designed with Galvanization for each Piece, and the Thicker Material Makes the Entire Product more Robust and Durable.



Image: An illustration detailing the automotive-grade anti-rust treatment applied to the shed's metal, designed to prevent mold and rust by avoiding oxygen contact.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Shed appears smaller than expected (e.g., less than 10'x10').	Advertised dimensions typically refer to exterior or roof dimensions. Actual interior or base dimensions may vary slightly.	Always verify the detailed product dimensions (e.g., 117.3"D x 120.2"W x 77.6"H) before preparing a foundation or base. Ensure your prepared base matches the product's exact footprint.
Missing or damaged screws/parts during assembly.	Packaging error or transit damage.	Contact AECOJOY customer support immediately. Additional screws are often provided, but for significant missing parts, direct assistance is recommended.
Shed feels unstable or wobbly.	Improper assembly, uneven foundation, or insufficient anchoring.	Review the assembly instructions to ensure all fasteners are tightened and components are correctly aligned. Verify that the foundation is level. Ensure the shed is securely anchored to the ground, especially in windy conditions.

SPECIFICATIONS

Brand: AECOJOY

Model Number: 16322GR

Color: Gray

Material: Metal (Galvanized Steel)

Product Dimensions (D x W x H): 117.3" x 120.2" x 77.6"

Item Weight: 190 Pounds

Floor Area: Approximately 95 square feet

Door Style: Sliding Doors

Water Resistance Level: Waterproof

Assembly Required: Yes

AECOJOY

PATIO FURNITURE

GAZEBOS

SHEDS

AWING

GET STARTED NOW

Product Dimension.

Total floor storage area reaches **95 square feet**, making it one of the less common large-sized storage sheds on the market, capable of accommodating most outdoor vehicles, tools, or even being transformed into a dedicated outdoor workspace or a deluxe pet room.



High Quality Product



95 Sq.Ft



Image: Detailed dimensional drawing of the shed, indicating its overall length, width, and height.

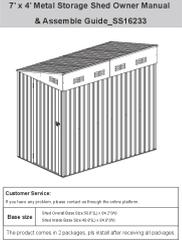
WARRANTY AND SUPPORT

AECOJOY stands behind the quality of its products. Your 10'x10' Metal Storage Shed comes with **a1-year warranty**.

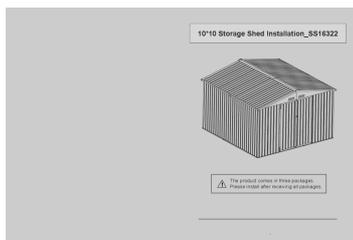
For any questions, assembly assistance, or support needs, our customer-friendly support team is available 24/7. We also offer remote assistance from expert technicians to guide you through any challenges.

Please refer to the contact information provided in your product packaging or visit the official AECOJOY website for the most current support details.

Related Documents

 <p>7' x 4' Metal Storage Shed Owner Manual & Assemble Guide_SS16233</p> <p>Customer Service If you have any problem, please contact us through the online platform.</p> <p>Base size Sheet: 1000mm (39.37") x 1475mm (57.87") Sheet: 1000mm (39.37") x 1475mm (57.87")</p> <p>The product comes in 2 packages, please install after receiving all packages.</p>	<p>AECOJOY 7' x 4' Metal Storage Shed Assembly Manual and Owner's Guide</p> <p>Comprehensive assembly instructions and owner's guide for the AECOJOY 7' x 4' Metal Storage Shed (Model SS16233). Includes parts lists, hardware details, safety precautions, and step-by-step assembly guidance.</p>
	<p>AECOJOY 6x4 Outdoor Metal Storage Shed Installation Guide (Model 16207GR)</p> <p>Comprehensive installation guide for the AECOJOY 6x4 outdoor metal storage shed (Model 16207GR). Includes parts list, assembly steps, safety precautions, and required tools for proper setup.</p>
 <p>3x7.5 Metal Storage Shed Installation_SS16325GR</p>	<p>AECOJOY 3x7.5 Metal Storage Shed Installation Guide (Model SS16325GR)</p> <p>Detailed assembly instructions for the AECOJOY 3x7.5 metal outdoor storage shed, model SS16325GR. This guide includes a comprehensive parts list, essential safety precautions, and step-by-step instructions with textual descriptions of all assembly diagrams.</p>
 <p>6'6 Storage Shed Installation_SS16300GR</p> <p>The product comes in 3 packages. Please install after receiving all packages.</p>	<p>AECOJOY 6x6 Storage Shed Installation Guide (Model SS16300GR)</p> <p>Comprehensive installation manual for the AECOJOY 6x6 Storage Shed, model SS16300GR. Includes detailed parts lists, required tools, safety precautions, and step-by-step assembly instructions for building your outdoor storage shed.</p>

Documents - AECOJOY – 16322GR



[AECOJOY 10x10 Storage Shed Installation Guide SS16322](#)

Step-by-step installation instructions for the AECOJOY 10x10 storage shed (Model SS16322). Includes parts list, required tools, safety precautions, and detailed assembly diagrams described textually.

lang:en score:19 filesize: 6.64 M page_count: 22 document date: 2023-12-20