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AECOJOY 16316BR

AECOJOY Outdoor Storage Cabinet with Shelves - Model 16316BR Instruction Manual

INTRODUCTION

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your AECOJOY Outdoor Storage Cabinet, Model 16316BR. Please read this guide thoroughly before beginning assembly or use to ensure proper function and longevity of your product.



The AECOJOY Outdoor Storage Cabinet provides a versatile solution for organizing various items.

IMPORTANT SAFETY INFORMATION

WARNING:

- Assembly requires two people.
- Exercise caution when handling shelves due to their weight.
- Do not exceed the maximum weight limit of 70 pounds per shelf.
- Keep the cabinet away from heat sources and open flames.

PACKAGE CONTENTS

Before beginning assembly, verify that all components are present and undamaged. Refer to the packing list included with your product. If any parts are missing or damaged, contact AECOJOY customer support.

Typical components include:

- Cabinet panels (sides, back, top, bottom)
- Adjustable shelves

- Door panels and hinges
- Hardware kit (screws, nuts, bolts, washers)
- Handles and magnetic closures

ASSEMBLY INSTRUCTIONS

The AECOJOY Outdoor Storage Cabinet is designed for straightforward assembly. However, due to the number of components and the size of the unit, **two people are required for safe and efficient installation.**

1. **Preparation:** Unpack all components and lay them out on a clean, flat, and stable surface. Identify each part by referring to the included parts list. Remove any protective films from the metal panels.
2. **Base Assembly:** Assemble the base frame according to the diagrams. Ensure all connections are secure.
3. **Side and Back Panel Installation:** Attach the side and back panels to the base. Secure them using the provided hardware. Ensure panels are correctly oriented.
4. **Top Panel Installation:** Secure the top panel to the assembled sides and back.
5. **Shelf Installation:** Install the adjustable shelves. The cabinet includes 3 shelves that can be positioned at various heights to accommodate different item sizes. Each shelf has a maximum load-bearing capacity of 70 pounds.
6. **Door Assembly:** Attach the door panels to the cabinet frame using the hinges. Ensure the doors open and close smoothly. Install the handles and magnetic closure mechanisms. Note that a lock is not included.
7. **Final Checks:** Verify that all screws and bolts are tightened. Ensure the cabinet is stable and level.

For detailed visual guidance, refer to the diagrams in the included assembly manual. If you encounter difficulties, AECOJOY customer support is available for assistance.



Triangular Base Design Stable and sturdy interior structure.



Metal Lockable Doors Double doors with lock holes. (Lock not included)



Magnetic closure design: Strong magnets for convenient daily use.

Details of the cabinet's stable base, lockable doors, and magnetic closure system.

USAGE AND OPERATION

The AECOJOY Outdoor Storage Cabinet is designed for versatile storage both indoors and outdoors. Its galvanized steel construction provides resistance to moisture and fire.

- **Storage Capacity:** Utilize the adjustable shelves to organize various items, from garden tools to household supplies. Each shelf supports up to 70 pounds.
- **Door Mechanism:** The doors feature magnetic closures for easy access and secure closing. For added security, the doors are equipped with lock holes (lock not included).
- **Placement:** Position the cabinet on a stable, level surface. While designed for outdoor use, consider placing it in a location that minimizes direct exposure to extreme weather conditions for extended product life.

Versatile Storage Solution



INDOOR STORAGE CABINET



Fire & Corrosion Resistance

The steel provides fire resistance and can withstand the corrosive bacteria produced by various sources, like kitchens.



High-quality & Stability

The total weight of the cabinet reaches 64 pounds, with all cabinet walls reinforced and thickened.

OUTSIDE STORAGE SHED



Anti-rust

Galvanized coating provides a solution for rusting issues.



Rainproof

The seamless integration of the entire shed with a top gutter ensures full waterproofing from all directions.

The cabinet offers versatile storage for both indoor and outdoor environments.

MAINTENANCE

Regular maintenance will help preserve the appearance and functionality of your storage cabinet.

- **Cleaning:** Clean the cabinet surfaces periodically with a mild soap and water solution. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Inspection:** Periodically check all screws, bolts, and connections to ensure they remain tight. Re-tighten if necessary.
- **Rust Prevention:** Although made from galvanized steel for rust resistance, inspect for any signs of rust, especially in areas where the finish might be scratched. Address any rust spots promptly with appropriate rust treatment.
- **Door Alignment:** If doors become misaligned, adjust hinges as needed to ensure proper closure and sealing.

TROUBLESHOOTING

This section addresses common issues you might encounter with your AECOJOY Outdoor Storage

Cabinet.

Assembly Difficulties

- **Parts not fitting:** Ensure you are using the correct parts for each step as indicated in the manual. Some panels may appear similar but have subtle differences. Do not force parts together.
- **Misaligned holes:** If pre-drilled holes do not align perfectly, gently adjust the panels. Avoid over-tightening screws until all components for a section are loosely fitted, then tighten them progressively.
- **Long assembly time:** Assembly can be time-consuming due to the number of components. Patience and following the instructions step-by-step are key. Having a second person is highly recommended.

Door Issues

- **Doors not closing tightly:** Check for proper alignment of the cabinet frame and doors. Ensure hinges are correctly installed and adjusted. Verify that the magnetic closures are functioning.

Stability Concerns

- **Cabinet feels wobbly:** Ensure the cabinet is placed on a completely level surface. Re-check all connections and tighten any loose hardware.

If you continue to experience issues, please contact AECOJOY customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	AECOJOY
Model Number	16316BR
Color	Brown
Material	Galvanized Steel (Alloy Steel)
Product Dimensions (D x W x H)	21.9" x 29.9" x 69.9"
Item Weight	70 Pounds
Water Resistance Level	Waterproof
Shelf Load Limit (per shelf)	70 Pounds
Total Weight Limit	210 Pounds
Assembly Required	Yes

Image: Product Dimensions

Product Dimension

Each adjustable shelf has a height of 5.9"



66LBS



This image illustrates the external dimensions and internal adjustable shelf configurations of the cabinet.

WARRANTY AND CUSTOMER SUPPORT

AECOJOY provides a one-year warranty for this product, covering manufacturing defects and material flaws under normal use.

For any questions regarding installation, operation, maintenance, or warranty claims, please contact AECOJOY customer support. Our technical team is available for remote assistance.

Contact Information: Refer to the contact details provided in your product packaging or visit the official AECOJOY website.

Related Documents - 16316BR

	<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>AECOJOY 4x8 Storage Shed Installation Guide - Model SS16326GR</p> <p>Detailed assembly instructions for the AECOJOY 4x8 storage shed (Model SS16326GR). This guide provides a comprehensive list of parts, required tools, safety precautions, and step-by-step instructions for building your shed.</p>
	<p>6x4 Storage Shed Installation Guide - SS16307GR AECOJOY</p> <p>Step-by-step installation guide for the AECOJOY 6x4 Storage Shed (Model SS16307GR). Includes parts list, tools required, safety precautions, and detailed assembly instructions.</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>
	<p>6x4 Storage Shed Installation Guide</p> <p>Comprehensive instructions for assembling the AECOJOY 6 ft. W x 4 ft. D Metal Storage Shed (Model 16207GR). Includes parts list, tools required, safety precautions, and step-by-step assembly guidance.</p>