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> [AECOJOY Outdoor Storage Cabinet 16316BR User Manual](#)

AECOJOY 16316BR

AECOJOY Outdoor Storage Cabinet

MODEL: 16316BR



Image: AECOJOY Outdoor Storage Cabinet, closed view, brown color.

Introduction

This manual provides detailed instructions for the assembly, operation, maintenance, and troubleshooting of your AECOJOY Outdoor Storage Cabinet, Model 16316BR. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

Safety Information

- Always wear appropriate safety gear, such as gloves, during assembly to protect against sharp edges on metal components.
- Ensure the assembly area is clear and well-lit.
- This cabinet weighs approximately 70 pounds. Exercise caution when moving or lifting. It is recommended to have assistance when relocating the assembled unit.
- For outdoor use, consider anchoring the cabinet to a stable surface to prevent tipping, especially in windy conditions.

- The cabinet features lock holes for added security; however, a lock is not included and must be purchased separately.
- Keep small parts and packaging materials away from children.

Package Contents

Before assembly, verify that all components are present and undamaged. If any parts are missing or damaged, contact customer support.

- Cabinet panels (sides, back, roof, base)
- Door panels
- Adjustable shelves (3 tiers)
- Hardware kit (screws, nuts, bolts, washers, magnetic closures, hinges)
- Assembly instructions

Assembly Instructions

Assembly requires patience and attention to detail. It is recommended to have at least two people for certain steps. Allow ample time for completion.

1. Preparation:

- Unpack all components and lay them out on a clean, flat, and soft surface to prevent scratches.
- Identify each part by referring to the parts list in the included manual.
- Carefully peel off any protective plastic film from the metal panels.
- Sort all hardware (screws, nuts, bolts, washers) for easy access.

2. Base Assembly:

Assemble the base frame using the provided hardware. Ensure all connections are secure but do not fully tighten until the entire frame is aligned.



Image: Close-up showing the triangular base design for stability, metal lockable doors with lock holes (lock not included), and magnetic closure for convenience.

3. Side and Back Panels:

Attach the side and back panels to the assembled base. Ensure the panels are correctly oriented

before securing them. Gradually tighten all fasteners.

4. **Roof Installation:**

Carefully place and secure the roof panel to the top of the assembled frame. Ensure proper alignment for waterproofing.

5. **Shelf Installation:**

Insert the adjustable shelves into the desired positions. The cabinet includes 3 adjustable shelves that can be configured to suit various storage needs.

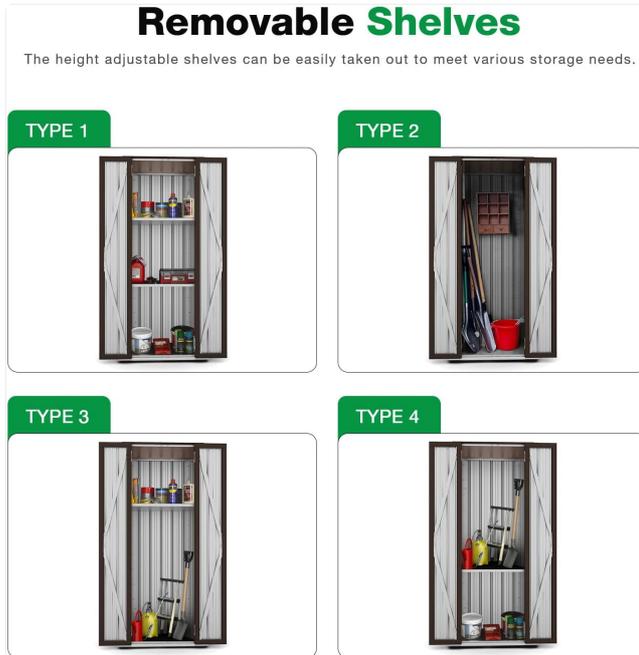


Image: Diagram illustrating various configurations for the removable and adjustable shelves.

6. **Door Attachment:**

Attach the door panels using the provided hinges. Ensure the doors open and close smoothly. Install the magnetic closures and check their functionality. The doors are designed with lock holes for optional security.



Image: AECOJOY Outdoor Storage Cabinet in a closed position, situated on an outdoor patio.

7. **Final Tightening:**

Once all components are in place and aligned, fully tighten all screws, nuts, and bolts. Do not overtighten.

Operating Instructions

Your AECOJOY Outdoor Storage Cabinet is designed for versatile storage both indoors and outdoors.

- **Adjustable Shelves:** The cabinet features three adjustable shelves. To adjust a shelf, carefully remove it from its current position and re-insert it into the desired slots along the side panels. This allows for customized storage of items of varying heights. Each shelf can support up to 70 pounds.
- **Door Operation:** The doors are equipped with magnetic closures for easy access and secure closing. Simply push the doors shut until the magnets engage.
- **Security:** For enhanced security, a padlock (not included) can be inserted through the designated lock holes on the doors.



Image: AECOJOY Outdoor Storage Cabinet with both doors open, revealing three shelves filled with various garden tools and supplies.

Maintenance

Proper maintenance will ensure the longevity and performance of your storage cabinet.

- **Cleaning:** Clean the cabinet regularly with a soft cloth and mild soap and water. Avoid abrasive cleaners or harsh chemicals that could damage the galvanized steel finish. Rinse thoroughly and dry to prevent water spots.
- **Inspection:** Periodically inspect all fasteners (screws, nuts, bolts) to ensure they remain tight. Retighten if necessary.
- **Rust Prevention:** The cabinet is made of galvanized steel for corrosion resistance. However, if any scratches or damage expose the underlying metal, touch up with rust-inhibiting paint to prevent rust formation.
- **Waterproofing:** While designed to be waterproof, inspect seams and joints periodically, especially after heavy rain. If water ingress is observed, consider applying an outdoor-grade sealant to the affected areas.

Troubleshooting

Refer to the following common issues and solutions:

- **Difficulty during Assembly:** If parts do not align easily, double-check the instruction manual for correct orientation. Ensure all protective films are removed. Do not force parts; slightly loosen adjacent fasteners to allow for adjustment, then retighten.
- **Doors Do Not Close Properly:** Verify that the cabinet is assembled on a level surface. Check hinges for proper installation and alignment. Ensure no items inside the cabinet are obstructing the doors.
- **Water Inside Cabinet:** Inspect the roof and panel seams for any gaps. Ensure the cabinet is placed on a level surface to prevent water pooling. Consider applying an exterior-grade silicone sealant to any problematic seams.
- **Cabinet Feels Flimsy:** Ensure all screws, nuts, and bolts are fully tightened. For outdoor placement, anchoring the cabinet to a solid foundation (e.g., concrete pavers or a wooden deck) can significantly improve stability.

Specifications

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

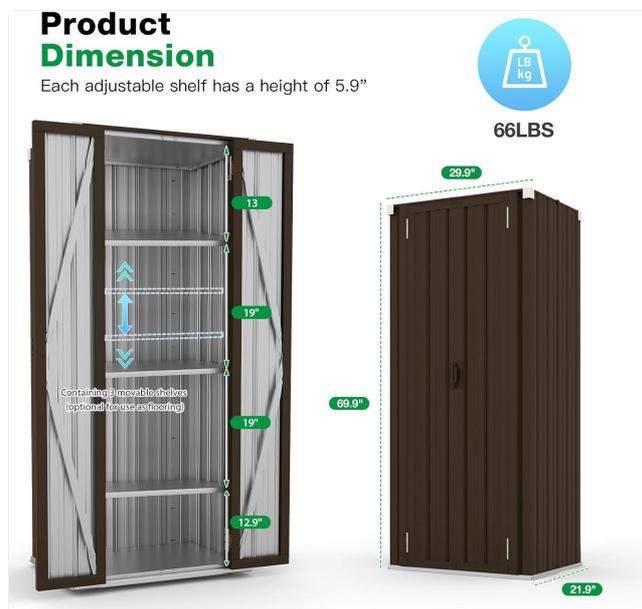


Image: Diagram showing the overall dimensions of the AECOJOY Outdoor Storage Cabinet: 21.9 inches deep, 29.9 inches wide, and 69.9 inches high.

Warranty and Customer Support

AECOJOY stands behind the quality of its products.

- **Warranty:** This product comes with a one-year warranty from the date of purchase. Please retain your proof of purchase for warranty claims.
- **Customer Support:** For any assistance with installation, usage, or other inquiries, our customer support team is available 24/7. Refer to the contact information provided with your purchase or visit the official AECOJOY website for support details.