Aoxun IS302BK02A-HJ

Aoxun 7'x4' Metal Storage Shed with 3 Lockable Doors Instruction Manual

Model: IS302BK02A-HJ

Overview Setup Operation Maintenance Troubleshooting Specifications Warranty & Support

1. Product Overview

The Aoxun 7'x4' Metal Storage Shed is designed for outdoor storage, offering a durable and functional solution for organizing garden tools, bicycles, snow blowers, and other outdoor essentials. Its robust construction and thoughtful design ensure protection against various weather conditions.

Key Features:

- **Multigate Design:** Features three lockable doors for convenient front and side access, facilitating the storage of bulky items and enhancing security.
- **Elevated Height:** Provides ample interior headroom, allowing for comfortable standing and storage of taller items.
- **Sloped Roof:** Engineered for efficient rainwater drainage, preventing water accumulation and protecting the shed's integrity.
- **Stable Construction:** Constructed from galvanized steel with powder-coated panels, offering resistance to rust and weather damage. The reinforced base contributes to overall stability.



Image: The Aoxun 7'x4' Metal Storage Shed with its three doors fully open, showcasing its multi-purpose storage capabilities for garden equipment and other outdoor items.

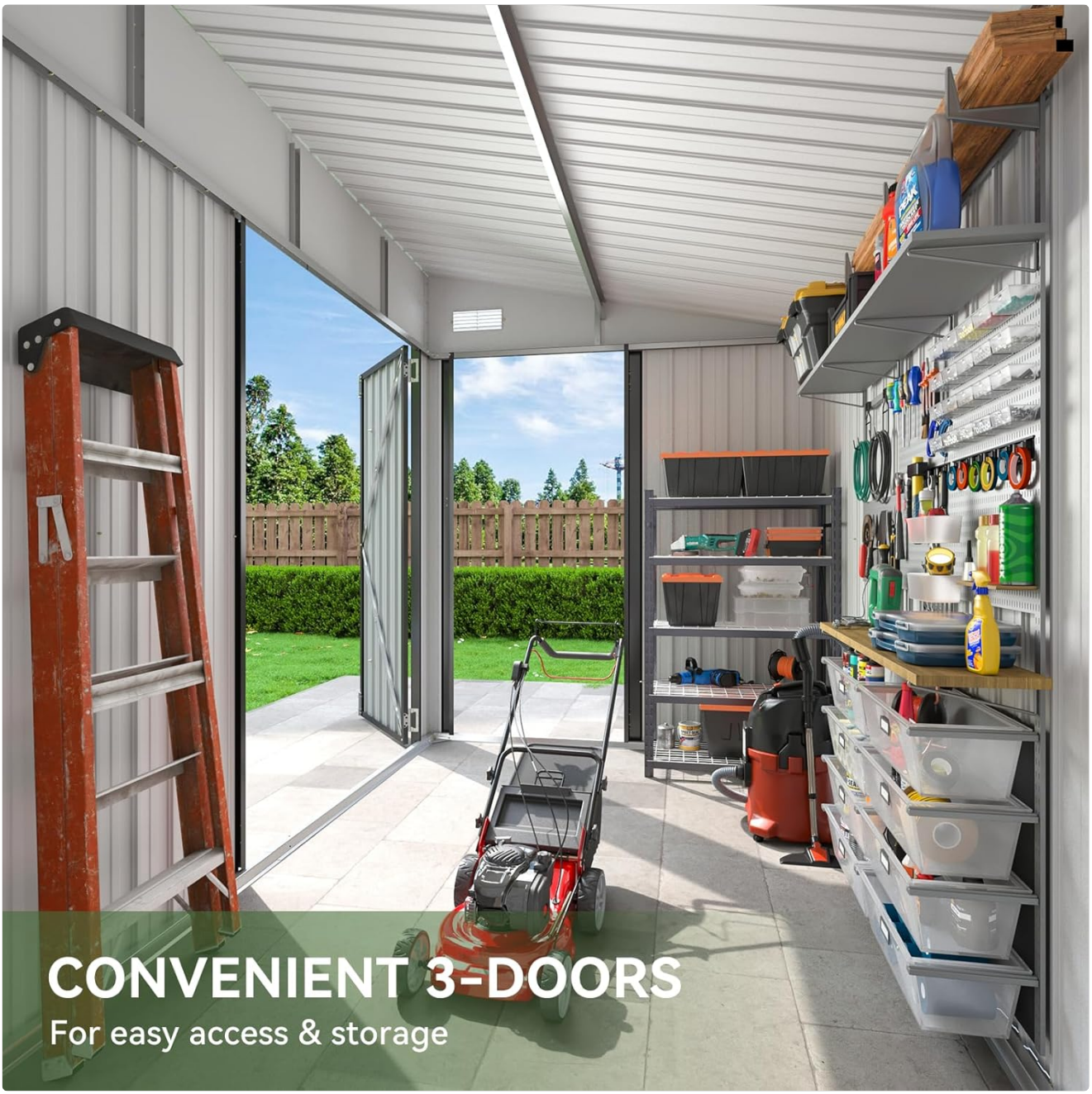


Image: An interior perspective of the shed, demonstrating the spaciousness and accessibility provided by the three-door design, suitable for various storage containers and equipment.

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Video: A demonstration of the Aoxun outdoor shed, showcasing its exterior and interior features, including the three lockable doors and overall storage capacity.

2. Setup and Assembly

Assembly of the Aoxun Metal Storage Shed requires careful attention to the provided instructions. It is recommended to have at least two people for assembly and to prepare a flat, level surface for installation. All necessary hardware is numbered, and clear illustrated instructions are included to simplify the process.

Before You Begin:

- **Site Preparation:** Ensure the installation area is flat and level to prevent alignment issues during assembly

and ensure structural integrity.

- **Tools Required:** Gather a ladder, an electric screwdriver, and wear protective gloves.
- **Unpack and Inspect:** Carefully unpack all components and verify against the parts list. Check for any surface protection film that needs to be removed.



Image: Essential tools for shed assembly and a visual guide on removing the protective film from panels to prevent scratches during transport.

Assembly Steps:

1. Follow the step-by-step illustrated instructions provided in the manual.
2. Assemble the base frame first, ensuring it is square and level.
3. Attach the wall panels, securing them with the numbered hardware.
4. Install the roof structure, paying attention to the sloped design for proper water runoff.
5. Mount the three lockable doors, ensuring smooth operation and secure closure.

Note: Some users have reported minor alignment issues with pre-drilled holes. If encountered, carefully re-drilling may be necessary. Always wear gloves to protect against sharp edges.

3. Operation and Usage

The Aoxun Metal Storage Shed is designed for straightforward operation, providing secure and accessible storage for your outdoor items.

Accessing the Shed:

- The shed features three lockable doors. To open, unlock the main door latch.
- For full access, unlatch the internal locking tabs on the side doors to swing them open completely.
- To close, ensure all items are clear of the door path, close the side doors, secure their internal locking tabs, and then close and latch the main door.

Storage Capacity:

The elevated height and 28 square feet of floor area provide ample space for various items. Consider using shelving units or storage bins to maximize vertical space and maintain organization.

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Video: A demonstration of the shed's lockable doors and interior space, highlighting its suitability for secure storage.

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Video: An interior view of the shed, illustrating how various storage bins and items can be organized within the available space.

4. Maintenance

Regular maintenance ensures the longevity and optimal performance of your Aoxun Metal Storage Shed.

Routine Care:

- **Cleaning:** Periodically clean the exterior with mild soap and water to remove dirt and debris. Avoid abrasive cleaners that could damage the powder-coated finish.
- **Rust Inspection:** Although made from galvanized steel, regularly inspect for any signs of rust, especially in areas prone to moisture. Address any rust spots promptly with appropriate rust-inhibiting paint.
- **Door Mechanisms:** Lubricate door hinges and latches annually to ensure smooth operation.
- **Roof Clearance:** Keep the sloped roof clear of heavy snow accumulation (the roof can withstand up to 6 inches of snow) and debris to maintain proper drainage.
- **Base Stability:** Periodically check the shed's base and anchoring points to ensure continued stability, especially after strong winds or heavy rain.



Image: The sloped roof design effectively sheds rainwater, a key feature for maintaining the shed's condition.

5. Troubleshooting

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

Problem	Possible Cause	Solution
Doors do not close or align properly.	Uneven base; misaligned panels; bent door frame.	Ensure the shed is on a perfectly flat and level surface. Recheck panel alignment during assembly. Gently adjust or straighten any bent door components. Lubricate hinges.
Water leakage inside the shed.	Improperly sealed seams; roof debris; gap between doors.	Verify all screws and panels are tightly secured. Clear any debris from the roof. Consider adding weather stripping to the door gaps if necessary.

Problem	Possible Cause	Solution
Difficulty with screw hole alignment during assembly.	Slight manufacturing variance; shed not perfectly square during initial assembly.	Ensure the base is level and square. Apply gentle pressure to align panels. If a hole is completely off, carefully re-drill a pilot hole.

6. Product Specifications

Feature	Detail
Brand	Aoxun
Model Number	IS302BK02A-HJ
Color	Black
Material	Galvanized Steel
Product Dimensions (D x W x H)	45.98"D x 87.87"W x 72.83"H
Item Weight	330.7 Pounds
Floor Area	28 Square Feet
Door Style	French Doors (Triple Door Design)
Water Resistance Level	Waterproof
Assembly Required	Yes



Image: A visual representation of the shed's dimensions, providing precise measurements for planning placement.

7. Warranty and Support

Aoxun provides customer support for its products. For any questions regarding assembly, parts, or product performance, please contact Aoxun Direct customer service.

- **Returns:** The product is eligible for 30-day easy returns. Please refer to the retailer's return policy for detailed information.
- **Customer Service:** Dedicated support is available for your shed needs. Contact information can typically be found on the packaging or the retailer's website.

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