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Aoxun IS410BK02A-CY

Aoxun 10x12 FT Metal Outdoor Storage Shed Instruction Manual

Model: IS410BK02A-CY

Introduction

Thank you for choosing the Aoxun 10x12 FT Metal Outdoor Storage Shed. This manual provides essential information for the safe assembly, proper operation, and effective maintenance of your new storage shed. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

Safety Information

Important: This product requires at least two people for assembly. Always follow the instructions provided for safe and proper usage. Wear appropriate safety gear, such as gloves, during assembly. Ensure the assembly area is clear of obstructions and hazards. Do not attempt to assemble in high winds or adverse weather conditions.

Components and Features

The Aoxun 10x12 FT Metal Outdoor Storage Shed is designed for durability and functionality. Key features include:

- **Durable Galvanized Steel Construction:** Waterproof and designed to withstand harsh weather.
- **Sloping Roof:** Facilitates rapid water drainage and prevents accumulation.
- **Four Air Vents:** Ensures optimal air circulation and prevents odor buildup.
- **Lockable Double Doors:** Provides security for stored items and prevents unauthorized access.
- **Scratch Protective Film:** Applied to panels for protection during shipping and assembly.



Image: Detailed view of shed features, highlighting the four air vents, security door lock latch, stable frame, protective shell, and stainless steel hinge.



Image: Illustration of the four ventilation openings designed for air circulation.

Setup and Assembly

Assembly of this shed requires careful attention to detail and at least two individuals. All parts are labeled with a part number. Refer to the step-by-step manual included in the packaging for detailed instructions. Two pairs of gloves are provided to assist with installation.

Pre-Assembly Checklist:

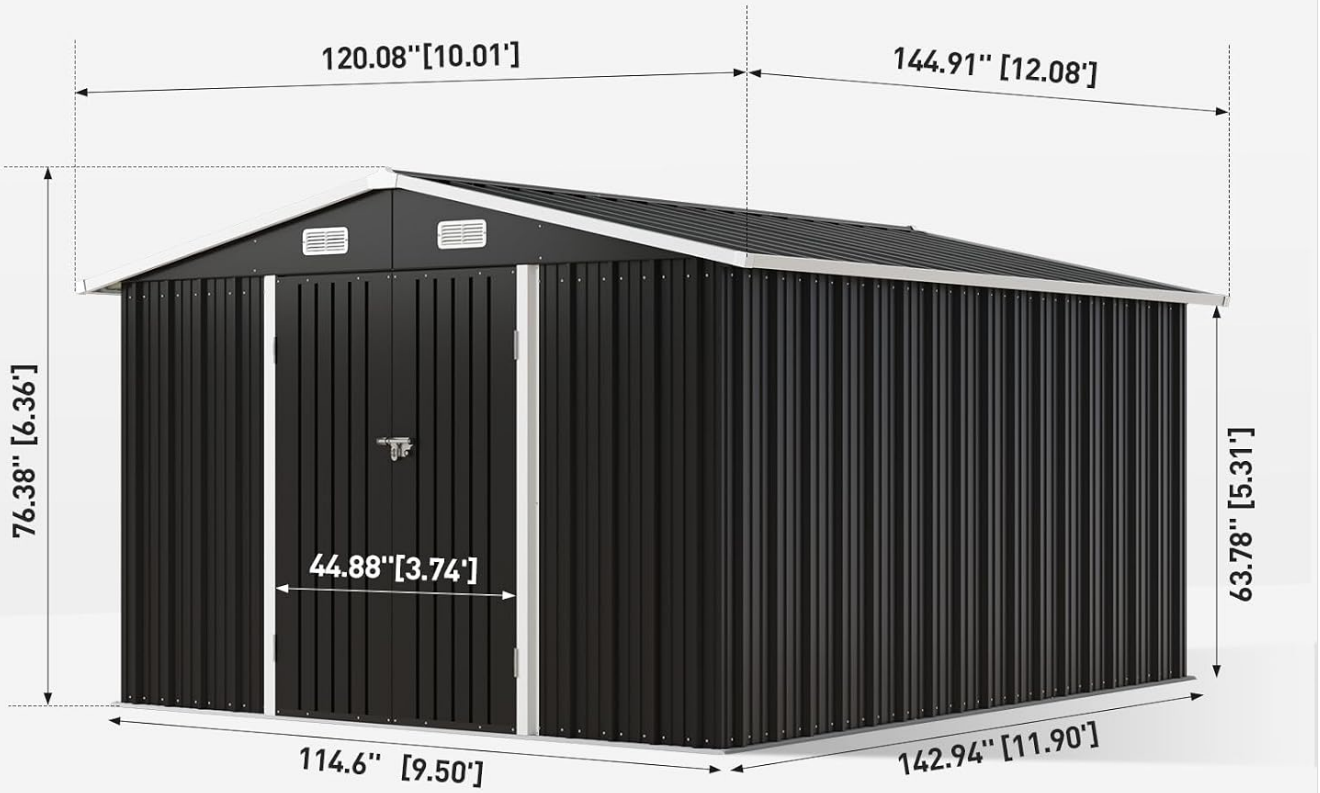
- Verify all parts are present and undamaged against the packing list.
- Ensure you have the necessary tools (e.g., screwdriver, wrench, level).
- Select a flat, level, and stable surface for installation.
- Clear the assembly area of any debris or obstacles.

Key Assembly Considerations:

1. **Foundation:** A solid, level foundation (e.g., concrete slab, treated wood base) is crucial for stability and longevity.
2. **Panel Protection:** Panels come with a scratch protective film. Remove this film carefully during assembly.
3. **Door Installation:** Ensure doors are aligned correctly for smooth operation and proper locking.
4. **Ventilation:** Confirm that the air vents are installed correctly to facilitate airflow.

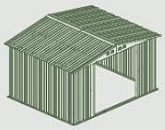
Product Dimensions

2 Pairs of Gloves





Roof Dimensions
L 120" x W 142"



Internal Dimensions
L 113" x W 141"



Door Dimensions
L 45" x H 64"

Image: The sloping roof design ensures rapid water drainage and enhances wind resistance.



Image: Illustration of the refined material and the scratch protective film that should be removed during assembly.

Operation

The Aoxun storage shed is designed for straightforward use. Follow these guidelines for optimal functionality:

- **Door Usage:** The shed features double doors for wide access. Ensure doors are fully open when moving large items to prevent damage.
- **Locking Mechanism:** Utilize the pad-lockable doors to secure your stored items. Always ensure the doors are properly latched and locked when not in use.
- **Ventilation:** The integrated air vents provide continuous airflow. Do not obstruct these vents to maintain proper air circulation and prevent moisture buildup.
- **Storage Capacity:** The shed offers approximately 560 cubic feet of internal capacity. Organize items efficiently to maximize space. Consider purchasing storage racks for smaller tools.

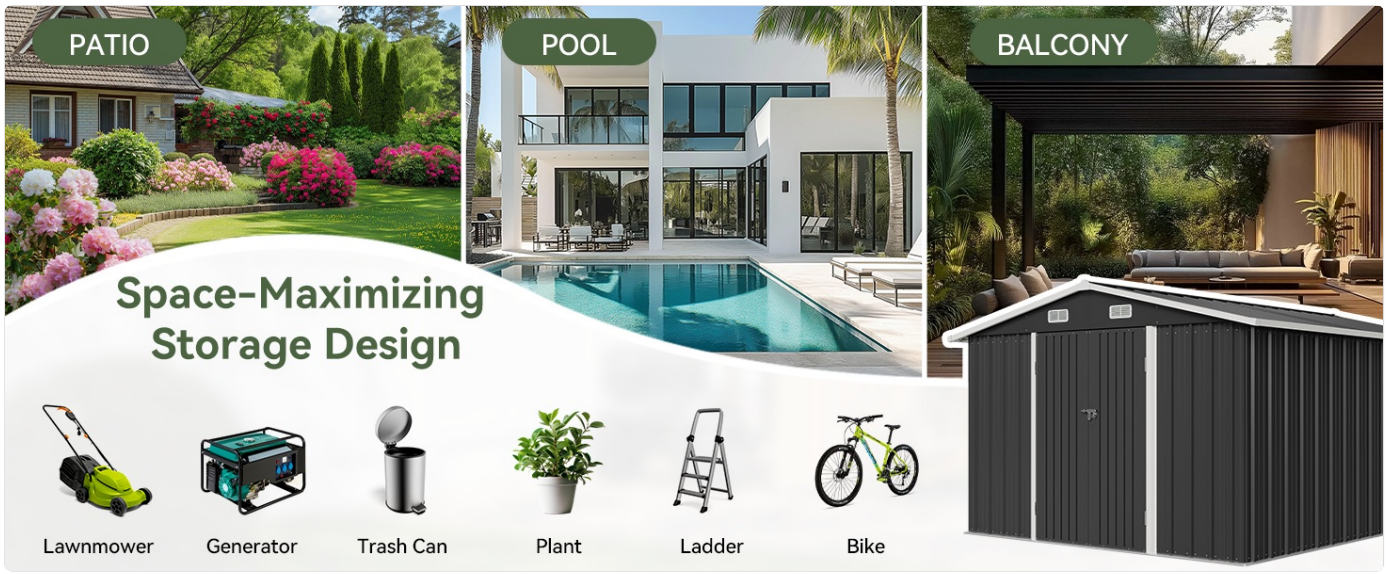


Image: The lockable double doors provide security and prevent small animals from entering.



Image: The shed offers multiple storage modes for garden tools, bicycles, and other outdoor equipment.

Maintenance

Regular maintenance will ensure the longevity and optimal performance of your Aoxun storage shed.

- **Cleaning:** Clean the exterior surfaces periodically with mild soap and water. Avoid abrasive cleaners or harsh chemicals that could damage the galvanized steel coating.
- **Roof Inspection:** Regularly check the roof for any debris accumulation, especially after heavy rain or snow. The sloping design aids drainage, but clearing heavy snow loads is recommended to prevent excessive stress.
- **Door and Hinge Check:** Lubricate door hinges annually to ensure smooth operation. Inspect the lock latch for any wear and tear.
- **Ventilation:** Ensure air vents remain clear of obstructions (e.g., leaves, dirt) to maintain proper airflow and prevent condensation inside the shed.
- **Structural Integrity:** Periodically inspect all bolts and fasteners to ensure they are tight. Re-tighten if necessary.



Image: The shed features a nano-coating for UV resistance and is designed to handle snow accumulation up to 6 inches.

Troubleshooting

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

Problem	Possible Cause	Solution
Water leakage inside the shed.	Improperly sealed seams, damaged panels, or obstructed roof drainage.	Inspect all seams and panel connections for gaps. Apply silicone sealant if necessary. Ensure the roof is clear of debris and that the shed is on a level foundation. Check for any damage to panels and replace if severely compromised.
Doors do not close or lock properly.	Misalignment during assembly, warped frame, or obstructed door path.	Check door hinges and frame for proper alignment. Adjust if possible. Ensure the ground beneath the doors is clear. Lubricate hinges if stiff.

Problem	Possible Cause	Solution
Condensation inside the shed.	Insufficient ventilation or high humidity.	Ensure all four air vents are clear and unobstructed. Avoid storing wet items inside. Consider using moisture absorbers if the problem persists in very humid environments.
Shed feels unstable.	Uneven foundation or loose fasteners.	Verify the shed is installed on a completely level surface. Re-tighten all assembly bolts and screws. Consider anchoring the shed to the ground for added stability, especially in windy areas.

Specifications

Feature	Detail
Model Number	IS410BK02A-CY
Product Dimensions (L x W x H)	3.05D x 3.63W x 1.94H Meters (approx. 10 x 12 x 6.36 FT)
Internal Capacity	Up to 560 CU.FT
Material	Galvanized Steel (Alloy Steel Frame)
Color	Black
Water Resistance Level	Waterproof
Wind Resistance	Max wind resistance: 6 (24-30mph)
Snow Tolerance	6 Inches
Door Style	Hinged, Lockable, Ventilated Double Doors
Assembly Required	Yes (2-person assembly recommended)
Item Weight	245.82 Pounds (approx. 111.5 kg)



Image: Detailed product dimensions including roof, internal, and door measurements.

Support and Warranty

For any questions regarding assembly, missing parts, or operational issues, please contact Aoxun customer support. Refer to your purchase documentation for specific contact details.

This product is eligible for return or refund within 30 days of receipt, subject to the retailer's return policy. Please retain your proof of purchase for any warranty or support claims.

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