**Aoxun IS428BK04A-RZ**

# Aoxun 3.6 x 3.4 m Metal Garden Shed User Manual

Model: IS428BK04A-RZ

Brand: Aoxun

## 1. Safety Information

For your safety and to ensure proper use of the Aoxun Metal Garden Shed, please read and adhere to the following guidelines:

- Always assemble the shed with at least two people. This product requires collaborative effort for safe and efficient construction.
- Secure the shed to the ground immediately after assembly. Proper anchoring is crucial for stability and to prevent damage from strong winds.
- Do not use the shed in winds exceeding 24-30 mph (approximately 39-48 km/h). High winds can compromise the structural integrity of the shed.
- Ensure snow accumulation on the roof does not exceed 6 inches (approximately 15 cm). Excessive snow load can cause roof collapse.
- Keep children and pets away from the assembly area to prevent accidents.
- Wear appropriate personal protective equipment, such as gloves, during assembly to prevent cuts or abrasions.

## 2. Product Overview

The Aoxun 3.6 x 3.4 m Metal Garden Shed is a robust and versatile outdoor storage solution designed for durability and functionality. Constructed from galvanized steel, it offers excellent resistance to harsh weather conditions, making it ideal for storing tools, garden equipment, bicycles, and more.



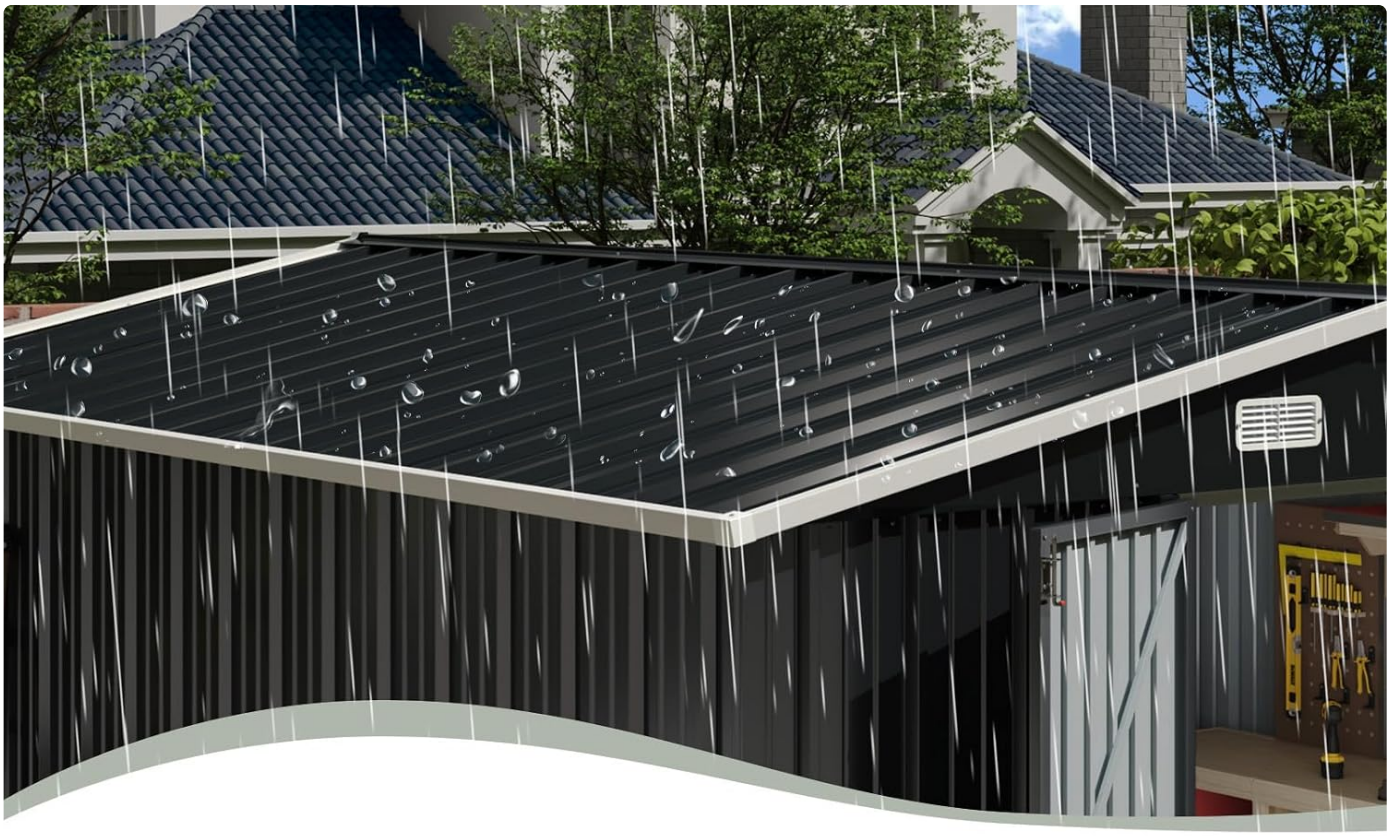
Figure 2.1: Aoxun Metal Garden Shed with doors open, showcasing its spacious interior and potential for a workbench setup.

## Key Features:

- **Heavy-Duty Construction:** Made from galvanized steel, ensuring waterproof properties and long-term resistance to weather. The thick metal roof and walls are designed to prevent deformation.
- **Sloping Roof Design:** Maximizes internal space and facilitates efficient rainwater drainage, preventing accumulation and extending the shed's lifespan.
- **Enhanced Ventilation:** Features specially developed ventilation slots to ensure optimal air circulation within the shed, reducing moisture and odors.
- **Lockable Doors:** Provides secure storage for your items, with hinged doors for convenient access.
- **Versatile Storage:** Ample space (10 x 12 ft) suitable for various outdoor storage needs, including snow blowers, shovels, bicycles, and more. Can also serve as a pet shelter or waste collection chamber.
- **Wind and Snow Resistance:** Engineered to withstand wind speeds up to 24-30 km/h (Level 6) and snow tolerance up to 6 inches.




Figure 2.2: Illustration of the shed's high-quality and solid base, designed to elevate storage and adapt to different terrains for stability.



- The roof slope design facilitates rapid drainage
- The high-angle sloping roof design avoid feeling repressive and increases storage capacity.
- The stable structural design ensures its wind resistance.



Wind Resistance | Water Resistance | Protect Tools | Easily Manageable

Figure 2.3: The sloping roof design ensures rapid water drainage and contributes to the shed's overall wind resistance.




Figure 2.4: Key structural and security features, including upgraded air vents for improved airflow and a robust locking mechanism.




Figure 2.5: Aoxun's upgraded coating provides enhanced durability compared to standard metal or wood materials, ensuring longevity.

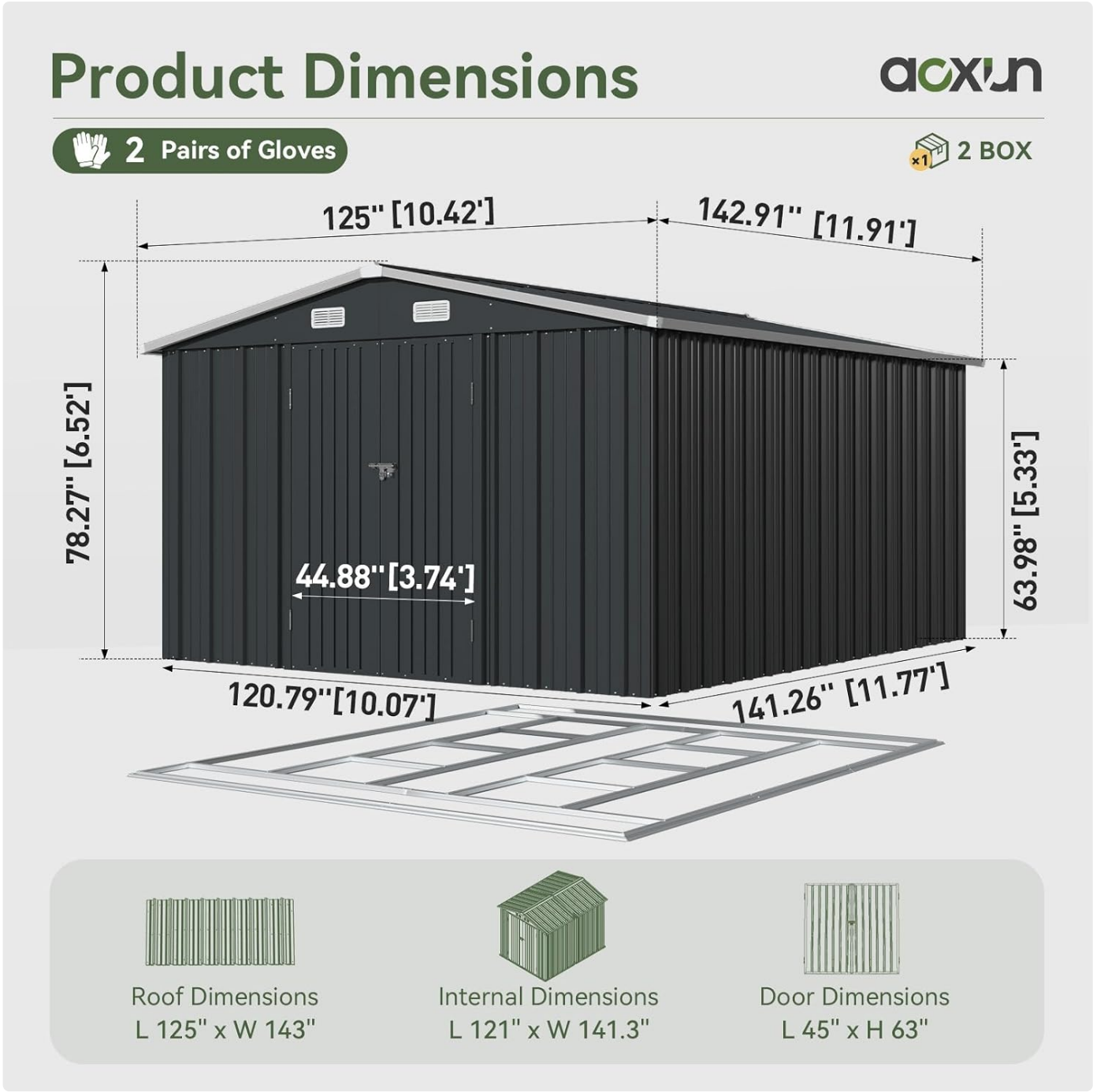



Figure 2.6: Comprehensive product dimensions for planning and installation.

## 3. Setup and Assembly

The Aoxun Metal Garden Shed requires assembly. For a smooth and safe installation process, please follow these instructions carefully:

1. **Preparation:**
    - Ensure you have a clear, level area for assembly. The shed's base is designed to adapt to various terrains, but a level surface is recommended for optimal stability.
    - Unpack all components and verify that all parts are present according to the included parts list. Each part is labeled with a number.
    - Gather necessary tools. While some tools may be provided (e.g., two pairs of gloves), you may need additional standard tools for assembly.
2. **Team Assembly:** This shed *must* be assembled by two people. Attempting to assemble alone can be difficult and

unsafe.

3. **Follow Instructions:** Refer to the step-by-step instructions provided in the included manual. Each step is detailed to guide you through the process.
4. **Base Installation:** Begin by assembling the base frame. Ensure it is square and level before proceeding. The base is crucial for the shed's overall stability.



Figure 3.1: Proper installation of the shed onto its foundational base is essential for structural integrity.

5. **Panel Assembly:** Attach the wall panels, ensuring they align correctly with the base and each other.
6. **Roof Installation:** Carefully install the roof panels, paying attention to the sloping design for proper water runoff.
7. **Door and Ventilation:** Install the hinged doors and ensure the ventilation slots are clear and functional.
8. **Anchoring:** Once fully assembled, it is critical to secure the shed to the ground using appropriate anchoring methods (e.g., ground anchors, concrete bolts) to prevent it from being moved or damaged by strong winds.

*If you encounter any difficulties during assembly, refer to the detailed instruction manual or contact customer support.*

## 4. Operating Instructions

The Aoxun Metal Garden Shed is designed for straightforward operation and versatile use:

- **Accessing the Shed:** The shed features hinged doors for easy entry and exit. Use the integrated lockable mechanism to secure your belongings when not in use.
- **Ventilation:** The shed is equipped with air vents to facilitate airflow. Ensure these vents are not obstructed to maintain optimal air circulation and prevent moisture buildup inside.
- **Storage Modes:** The spacious interior (10 x 12 ft) allows for various storage configurations.




Figure 4.1: The shed's versatile design supports multiple storage and utility modes.

- **Tool Storage:** Ideal for garden tools, lawnmowers, snow blowers, and other equipment.
- **Bike Storage:** Ample space to store multiple bicycles securely.
- **Bin Enclosure:** Can be used to neatly store garbage bins, keeping your outdoor area tidy.
- **Pet Shelter:** Provides a cozy and protected space for pets.
- **Customization:** Consider adding shelving units or hooks (purchased separately) to optimize vertical storage and organization for items like shovels, umbrellas, or ladders.

## 5. Maintenance

Regular maintenance will ensure the longevity and optimal performance of your Aoxun Metal Garden Shed:

- **Cleaning:** Periodically clean the exterior of the shed with mild soap and water to remove dirt, dust, and debris. Avoid abrasive cleaners that could damage the galvanized steel coating.
- **Drainage Check:** Ensure the sloping roof remains clear of debris (leaves, branches) to allow for efficient rainwater drainage. Clear gutters if applicable.

- **Snow Removal:** In areas with snowfall, regularly remove snow from the roof to prevent accumulation exceeding 6 inches. Use a soft broom or snow rake to avoid damaging the roof panels.
- **Anchoring Inspection:** Annually inspect the ground anchors or securing points to ensure the shed remains firmly attached to the ground, especially after severe weather conditions.
- **Door and Hinge Lubrication:** Lubricate door hinges and the lock mechanism periodically with a silicone-based spray to ensure smooth operation and prevent rust.
- **Ventilation Check:** Ensure the air vents are free from obstructions (e.g., spiderwebs, leaves) to maintain proper airflow.
- **Rust Prevention:** While the shed is made of galvanized steel, inspect for any signs of rust, especially in areas where the coating might be scratched. Touch up with appropriate rust-inhibiting paint if necessary.

## 6. Troubleshooting

This section addresses common issues you might encounter with your Aoxun Metal Garden Shed. For problems not listed here, please contact customer support.

| Problem | Possible Cause | Solution |
|---|---|---|
| Shed feels unstable or wobbly. | Improper anchoring; uneven ground; loose fasteners. | Ensure the shed is securely anchored to the ground. Verify the base is level. Tighten all bolts and screws. |
| Water pooling on the roof. | Debris on roof; improper roof panel installation. | Clear any leaves or debris from the roof. Check that roof panels are correctly overlapped and secured according to assembly instructions. |
| Doors are difficult to open/close or misaligned. | Uneven base; bent hinges; lack of lubrication. | Check if the shed base is level. Inspect hinges for damage and lubricate them. Adjust door alignment if possible. |
| Condensation inside the shed. | Poor ventilation; high humidity. | Ensure all air vents are clear and unobstructed. Consider adding a dehumidifier if storing moisture-sensitive items in very humid climates. |
| Missing or damaged parts upon delivery. | Shipping damage; packaging error. | Immediately contact Aoxun customer support with your order details and a description/photos of the missing/damaged parts. |

## 7. Specifications

| Attribute | Detail |
|---|---|
| Brand | Aoxun |
| Model Number | IS428BK04A-RZ |
| Product Dimensions (Overall) | 142"D x 121"W x 79"H (approximately 3.6m D x 3.07m W x 2.0m H) |
| Material | Alloy Steel (Galvanized) |
| Color | Black |

| Attribute | Detail |
|---|---|
| Water Resistance Level | Waterproof |
| Frame Material | Alloy Steel |
| Door Style | Hinged Doors |
| Assembly Required | Yes (Two-person assembly recommended) |
| Wind Resistance | Up to 6 (24-30 km/h) |
| Snow Tolerance | Up to 6 inches |

## 8. Warranty Information

Specific warranty details for the Aoxun Metal Garden Shed are typically provided with your purchase documentation or can be obtained directly from the manufacturer or seller.

Please retain your proof of purchase for any warranty claims. Warranty coverage usually includes defects in materials and workmanship under normal use. Damage resulting from improper assembly, misuse, neglect, or extreme weather conditions beyond the product's specifications may not be covered.

*For precise warranty terms and conditions, please refer to the documentation included with your product or contact Aoxun customer support.*

## 9. Customer Support

If you have any questions, require assistance with assembly, or need to report missing/damaged parts, please contact Aoxun customer support.

You can often find support contact information on the manufacturer's website or through the retailer where you purchased the product.

Visit the official Aoxun Store for more information and support resources:

**Aoxun Official Store**

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**Question**

Example: How do I reset this device or fix this error?

**Details**

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

## Answered questions about this manual

**Where can I find a replacement instruction manual for the Aoxun IS428BR04A-RZ metal garden shed?**

You can find the digital version of the manual for your Aoxun Metal Garden Shed (Model IS428BR04A-RZ / IS428BK04A-RZ) on the Manuals+ website at the following link: Aoxun Metal Garden Shed User Manual.Key Assembly...

**Read full answer**