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› [Acekool](#) /

› [Acekool 10x10 FT Outdoor Metal Storage Shed Instruction Manual, Model ACE8X15GR](#)

## Acekool ACE8X15GR

# Acekool 10x10 FT Outdoor Metal Storage Shed Instruction Manual

Model: ACE8X15GR

## 1. INTRODUCTION

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Thank you for choosing the Acekool 10x10 FT Outdoor Metal Storage Shed. This manual provides essential information for the safe assembly, proper operation, and effective maintenance of your new storage shed. Please read these instructions thoroughly before beginning assembly and retain them for future reference.



Image 1.1: The Acekool 10x10 FT Outdoor Metal Storage Shed, designed for garden and outdoor storage.

## 2. SAFETY INFORMATION

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Your safety is paramount. Please observe the following precautions during assembly and use:

- **Assembly:** Always assemble with at least two people. Wear appropriate personal protective equipment, including gloves and eye protection. Ensure the assembly area is clear of obstructions and on a flat, level surface.
- **Location:** Choose a stable, level site for the shed, away from overhead power lines or structures that could fall.
- **Anchoring:** Securely anchor the shed to the ground to prevent wind damage. Anchoring hardware may not be included and should be purchased separately based on your ground type.
- **Ventilation:** Do not store flammable liquids or hazardous materials without proper ventilation and safety measures.
- **Snow Load:** In areas with heavy snowfall, regularly clear accumulated snow from the roof to prevent structural damage.
- **Children:** Keep children away from the assembly area. The shed is not a toy and should not be used for

play.

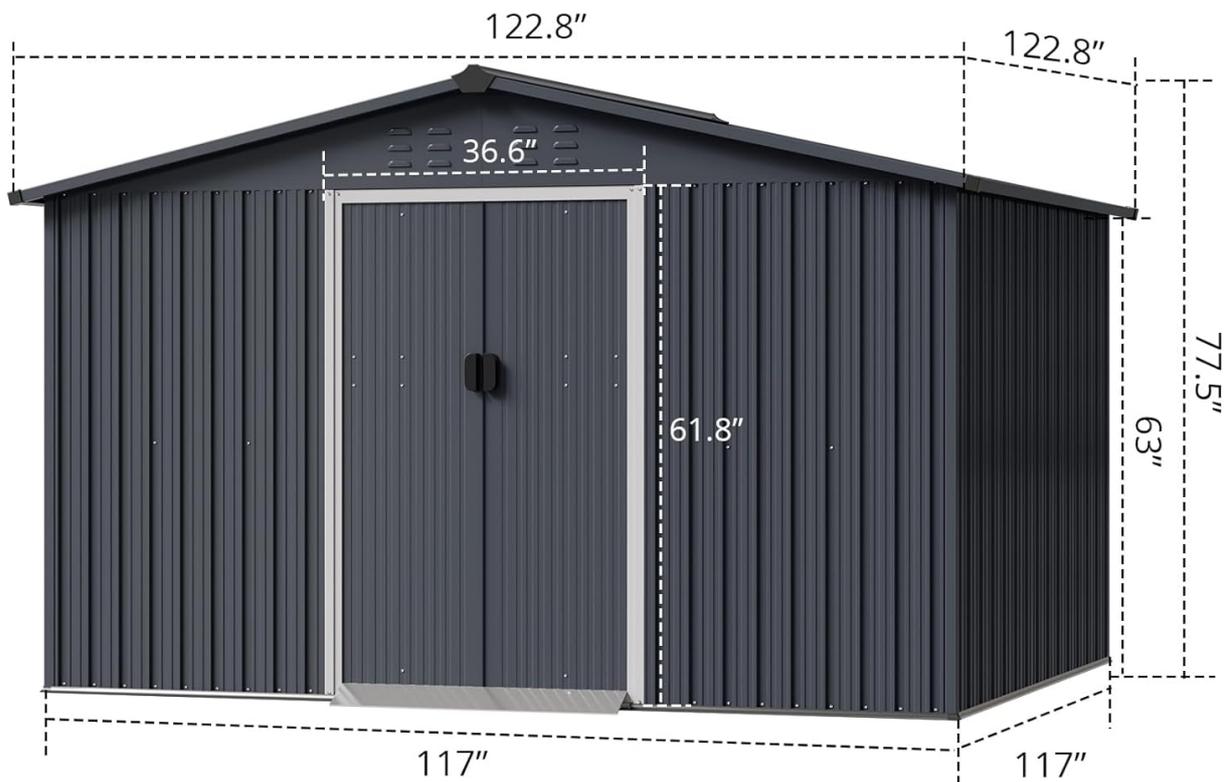
- **Sharp Edges:** Metal components may have sharp edges. Handle with care to avoid injury.

### 3. PACKAGE CONTENTS

Before starting assembly, verify that all parts are present and undamaged. Refer to the parts list provided in your package. The typical package includes:

- Galvanized steel panels (walls, roof, doors)
- Frame components (beams, supports)
- Hardware kit (screws, nuts, washers)
- Door handles and locking mechanism components
- Assembly gloves
- Instruction manual

## Product Dimension



Pairs Gloves



2 Cartons

Image 3.1: Visual representation of shed dimensions and included accessories like gloves and packaging.

### 4. SETUP AND ASSEMBLY

Assembly of the Acekool storage shed requires careful attention to detail. All parts are pre-cut, pre-drilled, and labeled for convenience. We strongly recommend watching the official installation video (if available from the manufacturer's website) and assembling with multiple people on a flat, level surface.

## 4.1 Site Preparation

- Select a firm, level, and well-drained area for installation.
- Clear any debris, rocks, or vegetation from the site.
- Consider a concrete slab or a treated timber base for added stability and longevity.

## 4.2 Assembly Steps (General Overview)

1. **Base Frame Assembly:** Connect the base frame components according to the numbered diagrams. Ensure all corners are square.
2. **Wall Panel Installation:** Attach the wall panels to the base frame, working systematically around the shed. Secure panels using the provided hardware.
3. **Roof Frame Assembly:** Construct the roof frame on the ground, then carefully lift and secure it to the top of the wall panels.
4. **Roof Panel Installation:** Attach the roof panels, ensuring proper overlap for waterproofing.
5. **Door Assembly and Installation:** Assemble the sliding doors and install them onto the designated tracks. Adjust for smooth operation.
6. **Finishing Touches:** Install door handles, corner protectors, and any remaining trim or vents.

Refer to the detailed step-by-step instructions and diagrams included in your package for precise assembly guidance.

# Sheds & Outdoor Storage



Tools Storage Shed



Utility Room



Pet House



Storing Bicycles

Image 4.1: The shed offers versatile storage solutions for various items.

## 5. OPERATION

Operating your Acekool storage shed is straightforward, focusing on secure storage and proper ventilation.

### 5.1 Sliding Doors

The shed features dual sliding doors designed to save space. To open, gently slide the doors along their tracks. To close, ensure the doors meet centrally. The doors are designed to be lockable (lock not included) for enhanced security of your stored items.

# Metal Storage Shed



Image 5.1: The wide opening allows for easy storage of larger equipment like lawnmowers.

## 5.2 Ventilation System

The shed is equipped with integrated vents near the roofline. These vents facilitate air circulation, helping to prevent moisture buildup, condensation, and protect stored items from mold and mildew. Ensure these vents remain unobstructed for optimal airflow.

## Dual Air Vents

Allows for indoor air circulation and prevents mold and mildew on items, while featuring quality panels with UV protection.

 Sunny Day



## Rust Prevention

The sloped roof prevents corrosion and rust from accumulating water in the shed for greater durability.

 Rain Day

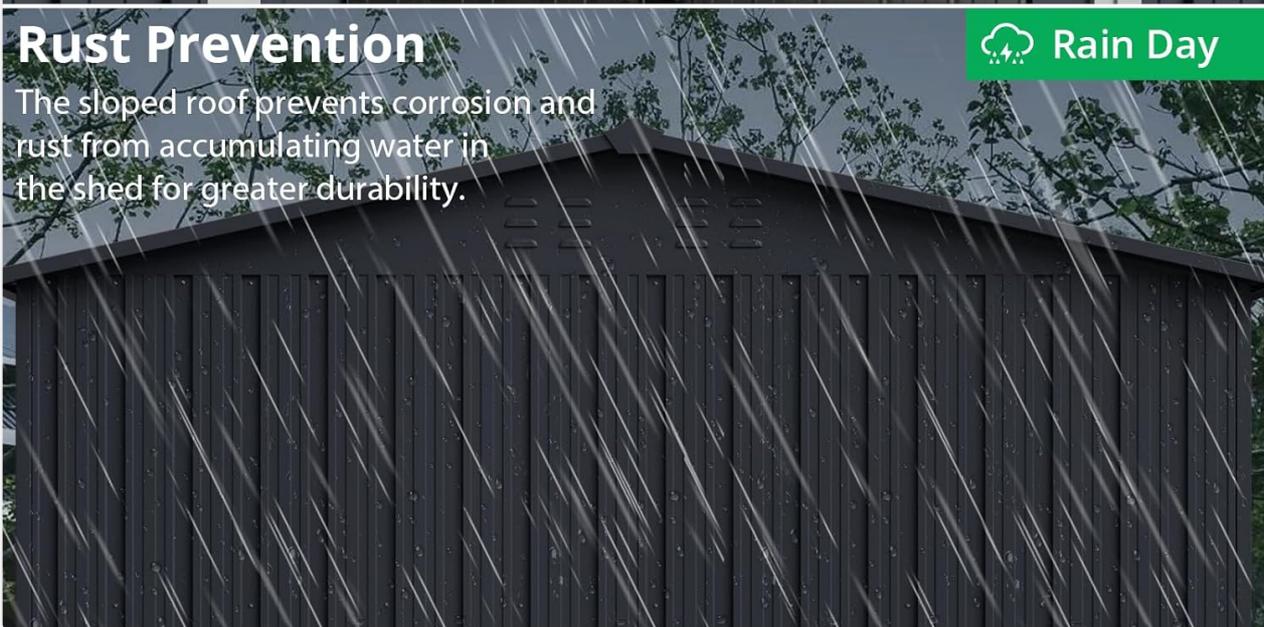


Image 5.2: Dual air vents ensure proper air circulation, while the sloped roof aids in water drainage.

### 5.3 Storage Capacity

The spacious interior provides ample room for various garden tools, equipment, bicycles, and other outdoor items. Organize your items efficiently using shelves or hooks (not included) to maximize space.

# Sheds & Outdoor Storage

## Large Capacity

Fulfills your storage needs



Image 5.3: The shed's interior offers significant storage capacity for diverse items.

## 6. MAINTENANCE

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

- **Cleaning:** Periodically clean the exterior and interior of the shed with mild soap and water. Avoid abrasive cleaners or harsh chemicals that could damage the galvanized finish.
- **Snow Removal:** During winter, promptly remove heavy snow accumulation from the roof to prevent excessive load and potential structural damage.
- **Door Tracks:** Keep the sliding door tracks clean and free of debris to ensure smooth operation. Lubricate if necessary.
- **Vents:** Ensure the air vents are clear of obstructions (e.g., leaves, dirt) to maintain proper airflow.
- **Fasteners:** Periodically check all screws and bolts for tightness and re-tighten as needed.
- **Rust Inspection:** Although made from galvanized steel, inspect for any signs of rust, especially in areas where the coating might be scratched. Address minor rust spots with appropriate rust-inhibiting paint.

## 7. TROUBLESHOOTING

Here are solutions to common issues you might encounter:

- **Difficulty Sliding Doors:** Check the tracks for debris or obstructions. Ensure the doors are properly aligned on their rollers. Lubricate tracks with a silicone-based spray if needed.
- **Water Accumulation Inside:** Verify that the shed is installed on a level surface. Check for any gaps in the roof or wall panel seams and seal with appropriate outdoor sealant if necessary. Ensure the sloped roof is clear of debris.
- **Poor Airflow/Condensation:** Ensure all vents are clear and unobstructed. Consider adding a dehumidifier if storing items prone to moisture damage in very humid climates.
- **Loose Panels/Wobbling:** Re-check all fasteners and tighten any loose screws or bolts. Ensure the shed is securely anchored to the ground.

## 8. SPECIFICATIONS

Feature	Specification
Brand	Acekool
Model Number	ACE8X15GR
Nominal Size	10 x 10 FT
Exterior Dimensions (Approx.)	122.8" W x 122.8" D x 77.5" H (Front) / 63" H (Back)
Material	Galvanized Steel
Color	Gray
Item Weight	121.3 pounds
Assembly Required	Yes
Features	Lockable Sliding Doors, Dual Vents, Sloped Roof, UV Protection, Waterproof

## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided at the point of purchase or visit the official Acekool website. Please have your model number (ACE8X15GR) and purchase receipt ready when contacting support.