

AirWire AGJF1012WD-C01

AirWire 10x12 FT Outdoor Metal Storage Shed Instruction Manual

Brand: AirWire | Model: AGJF1012WD-C01

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your AirWire 10x12 FT Outdoor Metal Storage Shed. Please read all instructions carefully before beginning assembly and retain this manual for future reference. This shed is designed to provide secure and weather-resistant storage for gardening equipment, tools, and other outdoor items.

2. SAFETY INFORMATION

- Always wear appropriate safety gear, including gloves and eye protection, when assembling the shed.
- Be aware of sharp edges on metal panels and components. Handle with care.
- Do not exceed the weight limits for storage inside the shed.
- Ensure the assembly area is clear of obstructions and children.
- It is recommended to have at least two people for assembly to ensure safety and ease of construction.
- Securely anchor the shed to the ground to prevent movement due to wind or other weather conditions.

3. PARTS LIST AND PRODUCT DIMENSIONS

Your AirWire storage shed is delivered in two boxes. Please verify all components against the detailed parts list provided in your physical instruction manual before beginning assembly. The shed includes all necessary hardware for construction.

PRODUCT DIMENSION

10x12 FT



Two Pairs
Gloves



All In
Two Boxes



Figure 1: Product dimensions and packaging details. The shed measures approximately 112.8 inches deep x 137.8 inches wide x 81.1 inches high.

4. ASSEMBLY INSTRUCTIONS

Prior to assembly, ensure the ground where the shed will be placed is level. This is crucial for proper alignment and stability. A power drill will significantly aid in fastening the numerous screws required for construction.

4.1. Preparation

- Unpack all components and lay them out. It is recommended to remove the protective plastic film from all panels before assembly, as this can be challenging once assembled.
- Verify all parts against the manual's list.

4.2. Base Construction

Begin by assembling the base frame. Ensure all corners are square and secure before proceeding to the walls.

4.3. Wall Assembly

Attach the wall panels to the base frame. Work systematically around the perimeter, ensuring each panel is correctly aligned and fastened. The shed features a black and white panel design.

4.4. Roof Installation

Install the roof panels, ensuring they overlap correctly to provide waterproof protection. Secure all roof components firmly.

4.5. Door Installation

Mount the double doors. Ensure hinges are properly aligned for smooth operation. The doors are designed to be lockable for security.



Figure 2: Interior view of the assembled shed, demonstrating ample storage space.

4.6. Assembly Video Guide

For a visual guide on the assembly process, please refer to the video below. Note: The video title refers to a 10x10 FT shed, but the assembly principles are applicable to your 10x12 FT model.

Video 1: Assembly process for a similar AirWire metal storage shed. This video provides a general overview of the construction steps.

5. OPERATING INSTRUCTIONS

5.1. Doors

The shed features lockable double doors for secure access. Ensure the doors are fully closed and locked when not in use to protect stored items from weather and unauthorized access.

5.2. Ventilation

Four dedicated louver vents are integrated into the shed design to facilitate air circulation, reducing condensation and maintaining a suitable environment for stored items.

5.3. Window

The translucent window on the front maximizes natural light inside the shed, making it easier to locate and organize items during daylight hours.

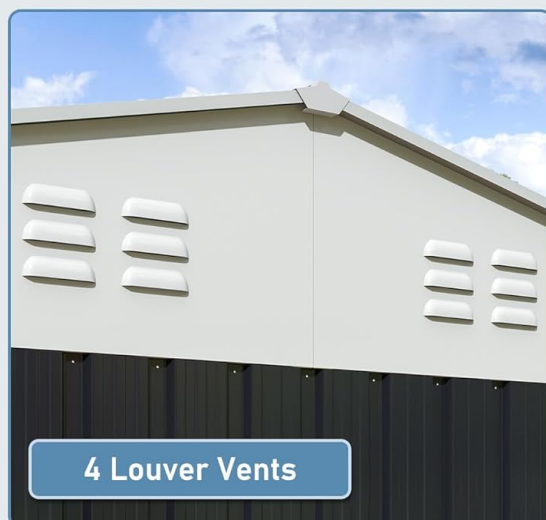


Figure 3: Key features of the shed, including the translucent window, lockable door, louver vents, and safety

6. MAINTENANCE

6.1. Cleaning

Regularly clean the exterior of the shed with mild soap and water to remove dirt and debris. Avoid abrasive cleaners or tools that could scratch the galvanized steel finish.

6.2. Weather Protection

The shed is constructed from electro-galvanized steel, offering anti-corrosion, anti-rust, waterproof, and UV resistance properties. Periodically inspect the roof and seams for any signs of wear or damage. Apply appropriate sealant or caulk if any gaps are observed to maintain its waterproof integrity.



Figure 4: The shed's design provides rainproof and UV protection for your belongings.

6.3. Door Hinges

The stainless steel hinges are designed for long-term usability. Lubricate them annually to ensure smooth operation and prevent rust.

7. TROUBLESHOOTING

- **Warped Panels/Roof:** If panels or roof sections appear warped, check the tightness of the screws. Over-tightening can sometimes cause slight deformation. Loosen and re-tighten screws as needed to allow panels to settle.
- **Water Leaks:** Inspect all seams, especially along the roofline and where panels meet the base. Apply a high-quality outdoor sealant or caulk to any identified gaps.
- **Shed Instability:** Ensure the shed is placed on a completely level surface. For added stability, especially in areas prone to high winds or hurricanes, anchor the shed to the ground using appropriate stakes or by securing it to a concrete slab.

8. SPECIFICATIONS

Feature	Detail
Brand	AirWire
Model Number	AGJF1012WD-C01
Color	Black
Material	Electro-galvanized Steel
Product Dimensions (D x W x H)	137.8"D x 112.8"W x 81.1"H
Door Width	47.2 Inches
Door Height	81.1 Inches
Water Resistance Level	Water Resistant
Assembly Required	Yes

9. WARRANTY AND SUPPORT

AirWire provides professional after-sales support for your product. Should you encounter any issues during assembly or use, please do not hesitate to contact our customer service team. We are committed to providing solutions to ensure your complete satisfaction with your purchase. For support, please refer to the contact information provided with your purchase documentation or visit the official AirWire website.

