

ADVANCE OUTDOOR 09BY-03

ADVANCE OUTDOOR 13x20 ft Carport Instruction Manual

Model: 09BY-03

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your ADVANCE OUTDOOR 13x20 ft Carport. This portable storage shelter is designed to provide protection for vehicles, boats, ATVs, trucks, and other equipment from various weather conditions. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

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Video: Overview of the Advance Outdoor Storage Shelter.

2. SAFETY INFORMATION

Always handle metal poles with care to prevent injury. Assemble the carport on a flat, stable surface to ensure structural integrity. Ensure all connections are secure before use. In extreme weather conditions such as heavy snow, strong winds, or hurricanes, it is recommended to disassemble the carport or take additional measures to secure it to prevent damage or injury.

3. PACKAGE CONTENTS

Verify that all components are present before beginning assembly. If any parts are missing or damaged, contact customer support.

- Steel Frame Poles (various lengths and shapes)
- Connectors

- Triple Layer 240g PE Cover
- 2 Removable Roll-up Zipper Doors
- L-Type Pegs (8x300mm)
- Ratchet Straps
- Elastic Bungees
- Foot Pads
- Anchors

4. SETUP INSTRUCTIONS

Assembly typically requires two or more people. Follow these steps for a quick and easy setup:

1. **Install the Top Frame:** Begin by connecting the steel poles to form the top section of the carport frame. Ensure all connections are firm.
2. **Install the Legs:** Attach the vertical leg poles to the assembled top frame.
3. **Place Cover On & Install Ground Bar:** Carefully drape the one-piece PE cover over the frame. Secure the cover and install the ground bars.
4. **Secure Doors:** Attach the two removable roll-up zipper doors to the front and back openings using the provided elastic bungees and buckles.
5. **Anchor the Structure:** Use the L-Type pegs and ratchet straps to firmly anchor the carport to the ground, ensuring stability against wind.

Setup in 30 Minutes



Step 1

Install the top frame



Step 2

Install the legs



Step 4

Secure Doors



Step 3

Place Cover on & install
Ground Bar

Image: Visual guide illustrating the four main steps for carport assembly.

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Video: Detailed installation instructions for the ADVANCE OUTDOOR Storage Shelter.

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Video: Guide on how to properly install the ratchet strap for securing the cover.

5. OPERATING INSTRUCTIONS

The carport is designed for versatile use and easy access.

- **Door Operation:** The front and back doors feature double zippers and buckles. They can be rolled up and secured for easy entry and exit or removed entirely.
- **Ventilation:** The carport is equipped with double-layer vents on each side panel. These vents facilitate airflow, reduce moisture buildup, and prevent condensation caused by temperature differences.
- **Storage:** Utilize the interior space for parking vehicles, storing boats, ATVs, trucks, large machinery, firewood, or other gardening tools.

Dual Airflow Design

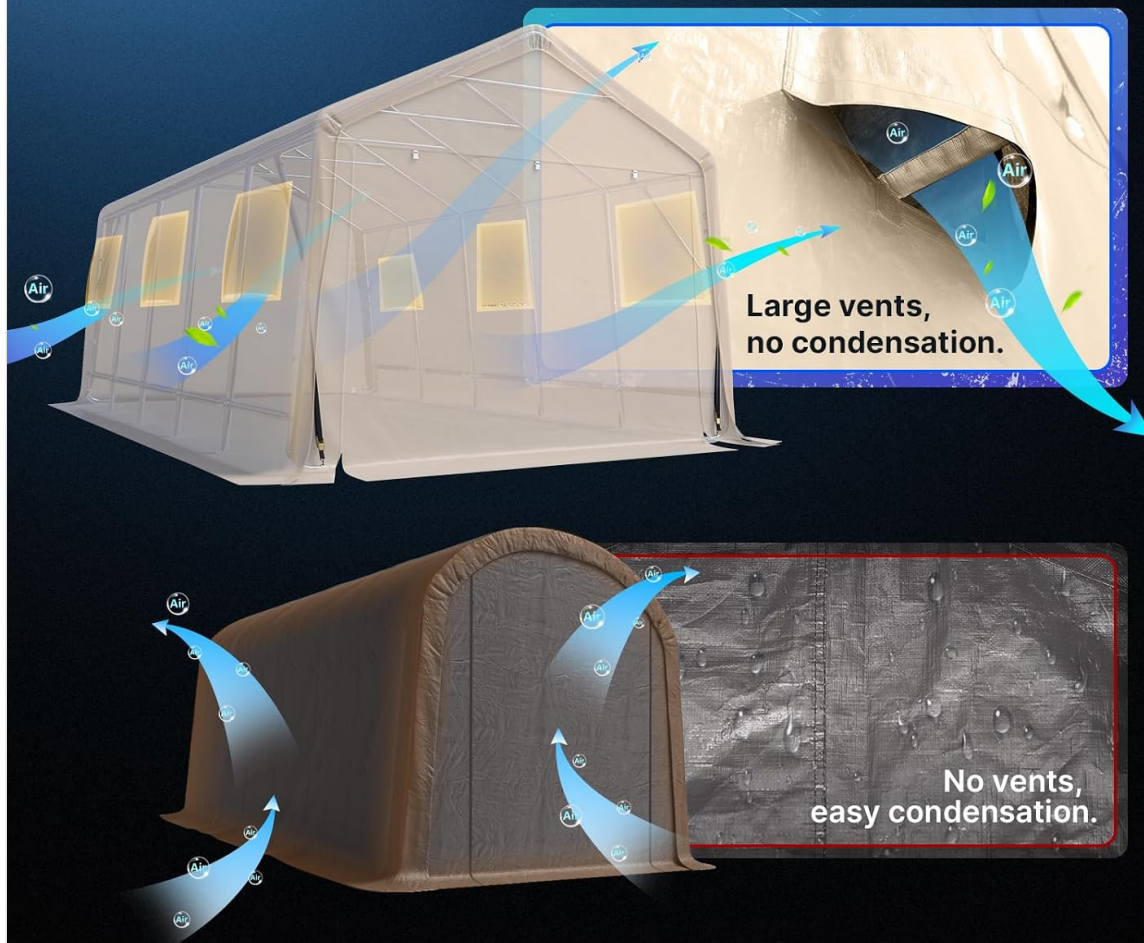


Image: Illustration of the dual airflow design with side vents for optimal ventilation.

6. MAINTENANCE

Regular maintenance ensures the longevity and performance of your carport.

- **Cover Care:** The triple-layer 240g PE cover is UV-treated, waterproof, and tear-resistant. Clean the cover periodically with mild soap and water. Avoid harsh chemicals that may degrade the material.
- **Frame Inspection:** Periodically check all steel pole connections and anchors to ensure they remain tight and secure. Tighten any loose bolts or straps.
- **Snow Removal:** In areas with heavy snowfall, regularly remove accumulated snow from the roof to prevent excessive weight and potential damage to the frame.
- **Ventilation Check:** Ensure the side vents are clear of obstructions to maintain proper airflow and prevent condensation.



Image: Explanation of the cover's heat sealing technology, highlighting UV protection, waterproofing, and tear resistance.

7. TROUBLESHOOTING

Address common issues to maintain optimal performance.

- **Carport Instability:** If the carport feels unstable, re-check all frame connections and ensure the L-Type pegs and ratchet straps are securely anchored to the ground. Consider additional anchoring in high-wind areas.
- **Condensation Inside:** Ensure the side vents are open and unobstructed to allow for proper air circulation. Condensation can occur due to temperature differences if ventilation is insufficient.
- **Water Leakage:** While the cover is waterproof, ensure it is properly tensioned and secured to the frame to prevent pooling or sagging, which can lead to leaks. Check for any tears or damage to the cover.
- **Difficulty Rolling Up Doors:** Ensure zippers are clean and free of debris. If buckles are stiff, apply a small amount of silicone lubricant.

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Video: Demonstration of the carport's durability and resistance to wind and rain.

8. SPECIFICATIONS

Brand	ADVANCE OUTDOOR
Model Number	09BY-03
Product Dimensions (L x W x H)	240"L x 156"W x 114"H (20 ft x 13 ft x 9.5 ft)
Floor Area	260 Square Feet
Color	Beige
Frame Material	Alloy Steel, Metal (1-1/2-inch diameter poles)
Cover Material	Triple Layer 240g PE Fabric
Water Resistance Level	Waterproof
Ultraviolet Light Protection	98%
Closure Type	Zipper
Required Assembly	Yes

Size Information



Image: Carport dimensions and packaging information.

9. WARRANTY AND SUPPORT

ADVANCE OUTDOOR provides the following coverage for your carport:

- **One-Year Coverage:** For all steel poles and canopy covers.
- **Replacement Parts:** For other accessories such as connectors, foot pads, pegs, anchors, or elastic bungees, replacements are always available.

For warranty claims, replacement parts, or any other inquiries, please contact ADVANCE OUTDOOR customer support through the retailer where the product was purchased.