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› JAMFLY 10x20 ft Carport Instruction Manual - Model JF-SDCP-10N

JAMFLY JF-SDCP-10N

JAMFLY 10x20 ft Carport Instruction Manual

Model: JF-SDCP-10N

INTRODUCTION AND PRODUCT OVERVIEW

This manual provides detailed instructions for the assembly, operation, and maintenance of your JAMFLY 10x20 ft Carport, Model JF-SDCP-10N. This heavy-duty carport is designed to offer versatile shelter for vehicles such as cars, trucks, boats, and motorcycles, and can also function as a portable garage or outdoor storage solution. It features roll-up windows, removable sidewalls, and an all-season tarp for comprehensive protection.

METAL FRAME



UV Protection



Rainproof



Heat Insulation



Dustproof

Figure 1: All-Weather Protection. This image illustrates the carport's protective features against UV rays, rain, heat, and dust, ensuring year-round vehicle and item safety.

SAFETY INFORMATION

Important Safety Precautions:

- Always ensure the carport is properly anchored to the ground when in use, especially in windy conditions.
- Do not leave flammable materials near the carport when exposed to direct sunlight.
- Always follow assembly instructions carefully to avoid injuries.
- In severe weather conditions (heavy snow, strong winds), it is recommended to remove the tarp to prevent damage to the structure.

COMPONENTS OVERVIEW

Familiarize yourself with the main components of your JAMFLY carport before beginning assembly.

METAL FRAME



Safer and sturdier



Figure 2: Metal Frame Components. This image illustrates the key structural elements including sandbags for stability, thickened base plates, elastic ball straps for securing the tarp, heavy-duty metal frame, and steel welding joints for robust construction.

- **Frame:** Rust-resistant powder-coated alloy steel frame with 8 sturdy legs.
- **Tarp:** 180g PE all-season tarp, UV-protected, water-resistant, and heat-insulating.
- **Sidewalls & Doors:** Removable sidewalls and doors with roll-up mesh windows.
- **Anchoring:** Includes windproof ropes, ground nails (implied), and sandbags for stability.

SETUP AND ASSEMBLY

Assembly requires 2-3 adults and no special tools. Follow these steps for proper installation.

ASSEMBLE WITHOUT SWEAT

No extra tools are required



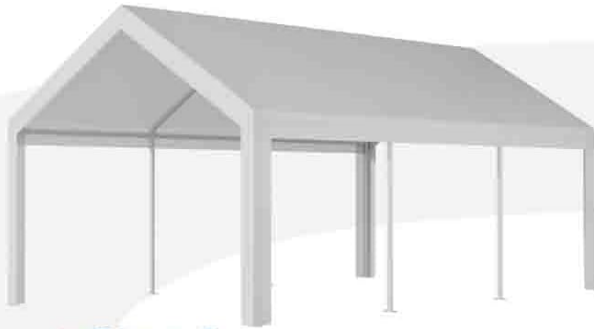
◆ Step 1

Build the top frame



◆ Step 2

Assemble the eightleg steel pipes



◆ Step 3

Cover the framewith tarp



◆ Step 4

Install the side fabricand secure it



◆ Step 5

Secure tent with windproof ropes, ground nails & sandbags

Figure 3: Assembly Steps. A visual guide detailing the five main steps for assembling the carport structure.

1. **Step 1: Build the Top Frame.** Connect the roof frame pipes according to the diagram. Ensure all connections are secure.
2. **Step 2: Assemble the Leg Pipes.** Attach the eight vertical leg pipes to the top frame. Ensure the base plates are oriented correctly.
3. **Step 3: Cover the Frame with Tarp.** Carefully drape the main tarp over the assembled frame. Align the tarp so it covers the entire roof structure evenly.
4. **Step 4: Install Side Fabric and Secure.** Attach the sidewalls and doors to the frame. Use the elastic balls to firmly secure the canopy to the frame.
5. **Step 5: Secure the Carport.** Utilize the provided windproof ropes, ground nails, and sandbags to anchor the carport firmly to the ground. Fill the sandbags for maximum stability.



Figure 4: Anchoring Details. This image highlights the thickened base plate for ground anchoring and the elastic balls used to secure the tarp to the frame.

OPERATING INSTRUCTIONS

Your carport is designed for flexible use. Understand how to utilize its features effectively.

Removable Sidewalls and Doors

The sidewalls and doors can be attached or removed based on your needs. Keep them installed for full protection against elements, or remove them for an open-air canopy, ideal for warmer weather or events.

Removable Sidewalls



No Side



Can be used in summer,
ventilation

With side



Can be used in sun
and rain weather



Figure 5: Sidewall Configuration. Demonstrates the carport's adaptability with and without sidewalls for different weather conditions and uses.

Roll-up Mesh Windows

The carport features roll-up mesh windows on the sidewalls. These can be rolled up to provide ventilation and light, or kept down for privacy and protection from insects while still allowing some airflow through the mesh.

Mesh Windows

Roll-up Side Wall and Windows Designed for Better Ventilation.

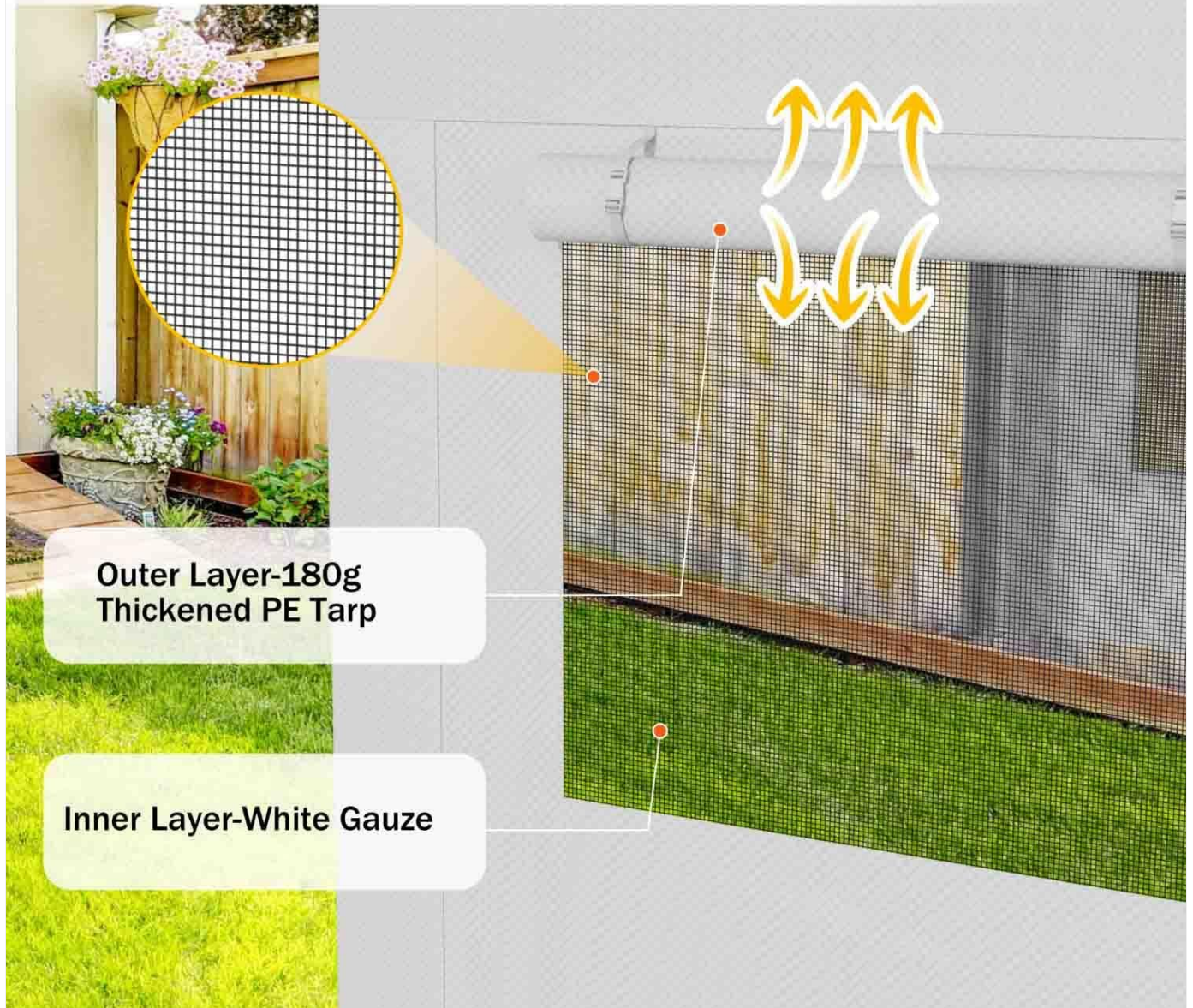


Figure 6: Mesh Window Detail. Illustrates the double-layer design of the roll-up windows, featuring an outer tarp and an inner mesh for ventilation.



Figure 7: Ventilation Options. Shows how the double-layer mesh windows can be rolled up for increased airflow or pulled down for protection while maintaining some ventilation.

MAINTENANCE

Proper maintenance will extend the lifespan of your carport.

- **Cleaning the Tarp:** Clean the tarp regularly with mild soap and water. Avoid harsh chemicals or abrasive brushes that could damage the PE material. Rinse thoroughly and allow to air dry completely before storage.
- **Frame Inspection:** Periodically inspect the steel frame for any signs of rust, damage, or loose connections. Tighten any loose bolts or connections. Apply rust-preventative paint to any scratched areas on the powder-coated frame.
- **Anchoring Check:** Regularly check the windproof ropes, ground nails, and sandbags to ensure they are securely in place, especially after strong winds or heavy rain. Refill sandbags if necessary.
- **Seasonal Storage:** If disassembling for seasonal storage, clean all components thoroughly. Store the tarp in a dry, cool place away from direct sunlight to prevent material degradation. Store frame components in a dry area.

TROUBLESHOOTING

This section addresses common issues you might encounter.

- **Carport Instability in Wind:**
 - Ensure all windproof ropes are taut and securely anchored to the ground.
 - Verify that sandbags are filled to capacity and properly attached to the frame legs.
 - Consider using additional anchoring methods, such as concrete anchors or heavier weights, especially in areas prone to strong winds.
 - If winds are exceptionally strong, consider temporarily disassembling the carport or removing the tarp to prevent structural damage.
- **Water Accumulation on Roof:**
 - Ensure the tarp is stretched tightly and evenly over the frame to prevent sagging.
 - Check that the frame is assembled correctly and is not leaning, which could cause water to pool.
 - The sloping roof design is intended for quick water and snow runoff; ensure no obstructions are preventing this.
- **Difficulty with Assembly:**
 - Refer to the assembly steps and diagrams carefully.
 - Ensure all parts are correctly identified and oriented before connecting.
 - Confirm that 2-3 adults are assisting, as recommended, for easier and safer assembly.



Figure 8: Roof Design for Weather Protection. This image highlights the double-sloping roof design and the 180g thickened PE fabric, engineered for efficient rain and snow runoff.

SPECIFICATIONS

Detailed technical specifications for the JAMFLY 10x20 ft Carport.

Brand	JAMFLY
Model Number	JF-SDCP-10N
Product Dimensions (L x W x H)	240"L x 120"W x 110"H (10 ft x 20 ft x 9.2 ft)
Floor Area	28800 square inches
Material	Alloy Steel (Frame), 180g PE (Tarp)
Frame Type	Steel, Powder-Coated
Color	White
Water Resistance Level	Water Resistant
UV Protection	Yes
Recommended Uses	Carport, Portable Garage, Outdoor Storage, Party Tent
Item Weight	136 lbs

PRODUCT SIZE



PRODUCT WEIGHT
136 lbs



Figure 9: Product Dimensions. A visual representation of the carport's overall dimensions and weight.

WARRANTY AND SUPPORT

For warranty information or customer support, please refer to the documentation included with your purchase or contact JAMFLY customer service directly. Keep your purchase receipt for warranty claims.

- **Customer Service:** Please visit the JAMFLY official website or contact your retailer for support.
- **Returns:** Refer to the retailer's return policy (e.g., 30-day easy returns mentioned in product data).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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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