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EROMMY PXYYOT193GY-N

EROMMY 13x20 Ft Heavy Duty Carport Instruction Manual

Model: PXYYOT193GY-N

Safety Information Product Overview Key Features Setup Operating Maintenance Troubleshooting Specifications Warranty & Support

1. Safety Information

Always follow the assembly instructions carefully. Use caution when handling heavy parts. Secure the shelter to a stable foundation during windy or stormy conditions. Do not use the shelter during severe weather conditions.

Important: Ensure all connections are tight and the carport is properly anchored to prevent collapse or damage due to wind or heavy loads.

2. Product Overview

The EROMMY 13x20 Ft Heavy Duty Carport is designed to provide reliable shelter for vehicles and equipment. Its robust construction features a galvanized steel frame and a durable PE fabric cover, offering protection against various weather conditions.



Image: The EROMMY 13x20 Ft Heavy Duty Carport in Grey/White, providing shelter for a vehicle.

This portable garage is suitable for parking SUVs, trucks, RVs, or boats, and can also be utilized for storing outdoor gear, seasonal items, or workshop tools. Its versatile design allows for use in driveways, backyards, or commercial settings.



Image: Diagram illustrating the 13x20 ft dimensions of the carport, including height and entry clearances.

3. Key Features

- **Spacious 13x20FT Design:** Offers a generous 20'L x 13'W x 10'H space, accommodating various vehicles and storage needs.
- **Air Circulation:** Equipped with roll-up zipper doors and four roll-up windows to facilitate airflow, prevent moisture buildup, and maintain a comfortable internal environment.
- **Commercial-Grade Durability:** Features an anti-rust powder-coated galvanized steel frame with 0.8 mm (0.032") wall thickness and 38 mm (1.49") diameter poles for superior strength and stability. Includes a thickened base plate and extra ground stakes.
- **Weather-Resistant PE Fabric:** Made from 180 GMS PE fabric that is 100% waterproof and blocks 99% of ultraviolet rays, protecting contents from sun, rain, and harsh weather.
- **Multi-Functional:** Can be used as an enclosed vehicle shelter, an open-air party tent, or for various outdoor activities and storage.
- **Removable Sidewalls:** Provides flexibility to customize the shelter between a fully enclosed garage-style protection and an open canopy configuration.



Image: Close-up view highlighting the 180 GMS thickened PE fabric, demonstrating its water-resistant, snow-resistant, and UV-resistant properties.

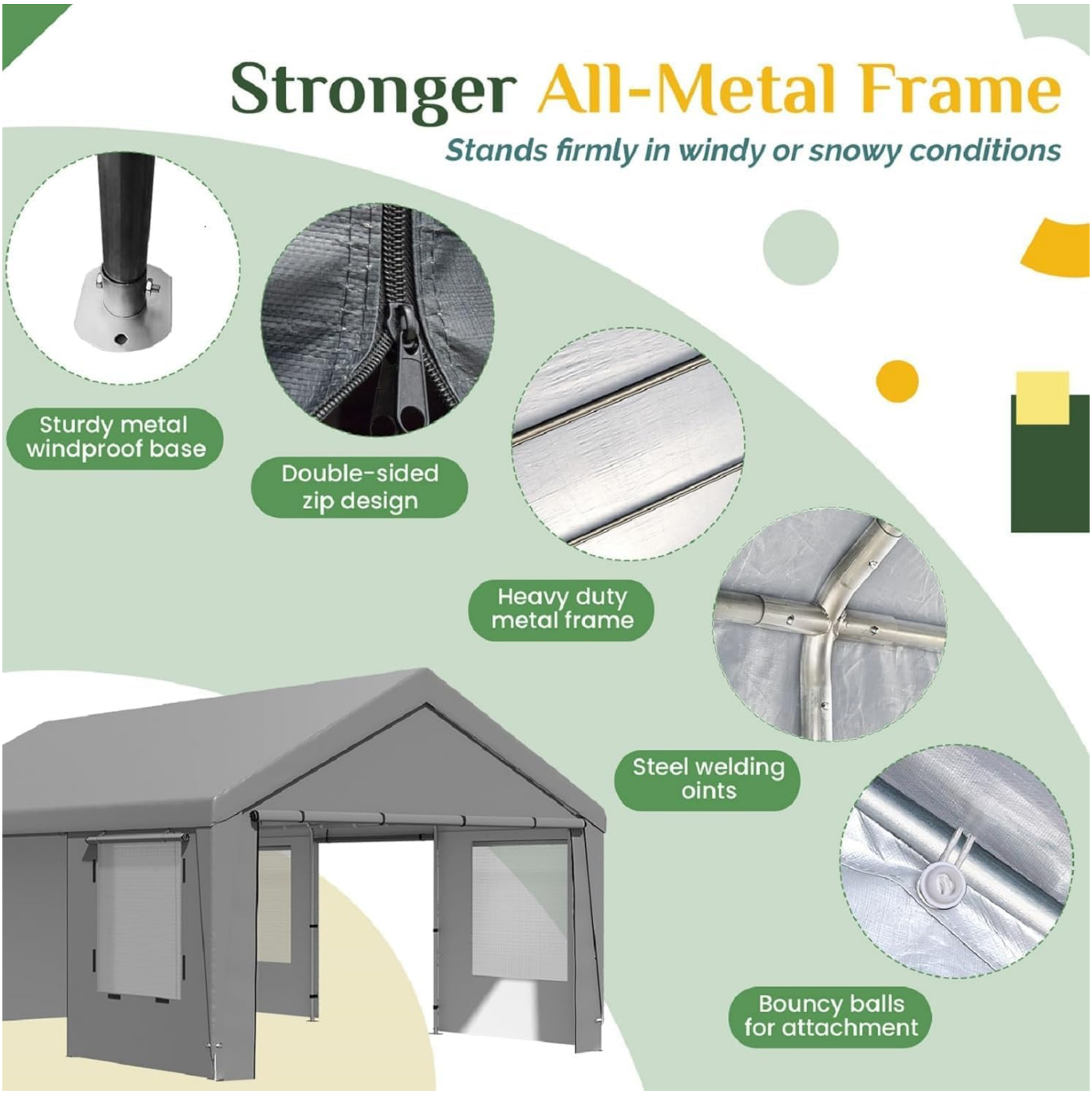


Image: Detailed view of the carport's all-metal frame, showing sturdy metal windproof base, double-sided zip design, heavy-duty metal frame, steel welding joints, and bouncy balls for attachment.

4. Setup and Installation

4.1 Before You Begin

- Ensure you have a clear, level area for installation.
- It is recommended that 2-3 adults assist with the assembly process.
- No additional tools are typically required, as parts are pre-drilled and numbered.
- Unpack all components and verify against the parts list provided in your packaging.

4.2 Assembly Steps

Follow these general steps for assembling your EROMMY carport. Refer to the detailed diagram below and the specific instructions included in your product packaging for precise guidance.

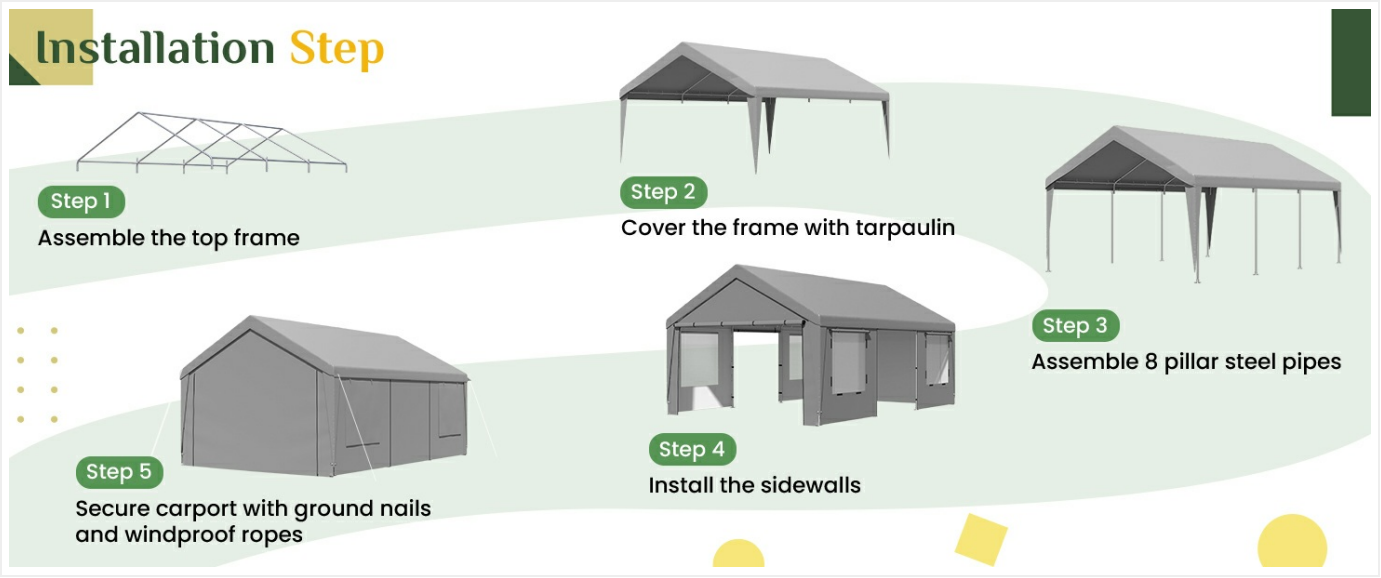


Image: Visual guide for the carport installation process, showing five key steps from frame assembly to securing the structure.

1. **Step 1: Assemble the Top Frame.** Connect the roof frame components according to the numbered parts.
2. **Step 2: Cover the Frame with Tarpaulin.** Drape the main canopy cover over the assembled top frame.
3. **Step 3: Assemble Pillar Steel Pipes.** Attach the 8 vertical support poles to the top frame.
4. **Step 4: Install the Sidewalls.** Secure the removable sidewalls and end panels to the frame.
5. **Step 5: Secure Carport.** Use ground nails and windproof ropes to firmly anchor the carport to the ground.

4.3 Stability and Windproof Design

The carport incorporates multiple features to enhance stability, especially in windy conditions.



Image: Illustration of the carport's windproof features, including thickened base plates, solid steel windproof nails, and elastic ball fixations.

Video: EROMMY Carport Overview and Assembly Highlights

Video: This video provides an overview of EROMMY carports, showcasing key features and brief clips of the assembly process. While it may feature a slightly different size (12'x24'), the general construction and features are representative of the EROMMY heavy-duty carport line.

5. Operating Instructions

5.1 Using the Roll-Up Doors and Windows

- The carport features roll-up zipper doors at both ends and four mesh windows on the sides.
- To open, unzip the doors/windows and roll them up, securing them with the attached fasteners. This allows for increased airflow and access.
- To close, unfasten and roll down the doors/windows, then zip them securely. This provides full enclosure and protection.



Image: The carport with its mesh windows rolled up, demonstrating improved ventilation and light entry.

5.2 Customizing the Shelter

The removable sidewalls offer versatility for different uses:

- **Fully Enclosed:** All sidewalls and end panels are installed, providing maximum protection for vehicles or storage.
- **Semi-Open:** One or both end panels can be rolled up, or some sidewalls removed, for easier access or partial ventilation.

- **Fully Open:** All sidewalls and end panels can be removed, transforming the carport into an open canopy suitable for events or temporary shade.



Image: Depiction of the carport in different configurations: fully open for parties, semi-open for commercial activities, semi-open for vehicle parking, and fully enclosed for personal storage.

6. Maintenance

- **Regular Cleaning:** Clean the canopy fabric periodically with mild soap and water. Avoid harsh chemicals or abrasive brushes that could damage the material.
- **Frame Inspection:** Annually inspect the steel frame for any signs of rust, damage, or loose connections. Tighten bolts as needed and apply rust-preventative paint to any exposed metal.
- **Fabric Inspection:** Check the PE fabric for tears, punctures, or excessive wear. Small repairs can extend the life of the canopy.
- **Weather Preparedness:** During periods of heavy snow, regularly remove snow accumulation from the roof to prevent structural stress. In anticipation of strong winds, ensure all anchors are secure and consider temporarily removing sidewalls to reduce wind resistance.
- **Storage:** If disassembling for storage, clean and dry all components thoroughly before packing them away in a cool, dry place to prevent mold and rust.

7. Troubleshooting

7.1 Common Issues and Solutions

- **Carport Instability:**
  - **Issue:** Carport sways excessively in light wind.
  - **Solution:** Ensure all frame connections are tightly secured. Verify that ground stakes and windproof ropes are properly installed and anchored into firm ground. Consider adding additional anchoring points in very windy areas.
- **Water Pooling on Roof:**
  - **Issue:** Water collects on the canopy roof after rain.
  - **Solution:** Check that the roof frame is correctly assembled and taut. Ensure the canopy fabric is stretched

tightly over the frame to prevent sagging. Adjust frame components if necessary to maintain proper pitch.

- **Difficulty Zipping Doors/Windows:**
  - **Issue:** Zippers are stiff or difficult to operate.
  - **Solution:** Apply a silicone-based lubricant to the zipper teeth. Ensure the fabric is not caught in the zipper. Avoid forcing the zipper, as this can cause damage.
- **Missing or Damaged Parts:**
  - **Issue:** Components are missing or damaged upon arrival.
  - **Solution:** Contact EROMMY customer support immediately with your purchase details and a description of the missing/damaged parts for assistance.

8. Specifications

Brand	EROMMY
Model Number	PXYYOT193GY-N
Product Dimensions (L x W x H)	240"L x 120"W x 120"H (20'L x 10'W x 10'H)
Floor Area	260 sq ft
Item Weight	150 Pounds
Frame Material	Alloy Steel (Galvanized, Powder Coated)
Cover Material	180 GMS PE Fabric
Water Resistance Level	Water Resistant (100% Waterproof Fabric)
UV Protection	UV Resistant (Blocks 99% of UV rays)
Color	Grey/White
Assembly Required	Yes

9. Warranty and Support

9.1 Return Policy

This product is typically eligible for a 30-day return policy. Please refer to your purchase platform's specific return guidelines for detailed information.

9.2 Customer Support

For any questions, concerns, or assistance with assembly or parts, please contact EROMMY customer support. You can typically find contact information on the EROMMY store page or through your purchase order details.

Visit the **EROMMY Store on Amazon** for more information and support.

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