

Gasgo Geodesic Dome Greenhouse Kit-0913

Gasgo 15FT White Garden Dome Tent Instruction Manual

Model: Geodesic Dome Greenhouse Kit-0913

INTRODUCTION

This manual provides comprehensive instructions for the assembly, operation, maintenance, and troubleshooting of your Gasgo 15FT White Garden Dome Tent. Please read all instructions carefully before beginning assembly or use to ensure safe and proper functionality.

The Gasgo Geodesic Dome Greenhouse is a versatile outdoor structure designed for various uses, including plant protection, outdoor lounging, and event hosting. It features a transparent PVC material for panoramic views and a sturdy frame for durability in diverse weather conditions.

SAFETY INFORMATION

- Ensure all components are securely connected during assembly.
- Do not use the tent in extreme weather conditions such as severe storms, high winds exceeding 31 mph, or heavy snow loads exceeding 90 lbs. Disassemble or secure the tent appropriately during such conditions.
- Keep away from open flames and heat sources.
- Supervise children when they are near or inside the tent.
- Allow the PVC material to flatten in a warm area after unpacking to improve clarity and ease of assembly.

PACKAGE CONTENTS

Verify that all components listed below are present before beginning assembly. Refer to the assembly video for visual guidance on identifying parts.

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Video: Overview of Gasgo Garden Dome Tent components and initial assembly steps. This video demonstrates the various parts included in the package and how they connect to form the base structure.

- PVC Cover (Transparent)
- PC Poles (Various lengths, labeled A, B, C, D, E, F, G, H, I)
- PBT Connectors (Various types, labeled 1, 2, 3, 4, 5, 6)
- Ground Stakes
- Clamps
- Sandbags
- User Manual

SETUP INSTRUCTIONS

Follow these steps carefully for proper assembly. It is recommended to have at least two people for assembly.

Step 1: Prepare the Base Ring

1. Lay out the base poles (labeled B and C) and connectors (labeled 2 and 5) on a flat surface.
2. Connect the poles and connectors as shown in the diagram to form the circular base ring. Ensure all connections are secure.

Assembly step 1: Connecting base poles and connectors

Image: A person connecting two poles with a connector to form part of the base ring.

Step 2: Assemble the Lower Wall Structure

1. Attach poles (labeled C and F) to the base ring using connectors (labeled 3). These will form the lower triangular sections of the dome.
2. Ensure the poles are oriented correctly according to the diagram.



Image: Diagram showing the lower wall structure with poles and connectors.

Step 3: Construct the Door Frame

1. Identify the door section on the base ring.
2. Assemble the door frame using poles (labeled B, D, G, I) and connectors (labeled 1, 4, 6) as per the provided diagram.
3. Integrate the door frame into the lower wall structure.

Step 4: Build the Upper Dome Structure

1. Continue adding poles (labeled A, B, C) and connectors (labeled 4) to form the geodesic dome shape, working upwards from the lower wall.

2. Pay close attention to the labeling of each pole and connector to ensure correct placement.

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Video: Detailed assembly of the dome structure, showing connection points and pole placement.

Step 5: Install the PVC Cover

1. Carefully drape the transparent PVC cover over the assembled frame.
2. Align the door and window openings with the corresponding frame sections.
3. Secure the PVC cover to the frame using the provided clamps and ties. Ensure the cover is taut and evenly distributed.
4. Fill the sandbags with sand and place them around the base of the tent for added stability. Use ground stakes to further anchor the tent if necessary.



Image: A fully assembled Gasgo Garden Dome Tent, showcasing its transparent design and spacious interior.

OPERATING INSTRUCTIONS

Ventilation

The dome tent features triangle side windows designed to enhance air circulation. Open these windows as needed to regulate temperature and airflow inside the tent, especially during warmer periods.

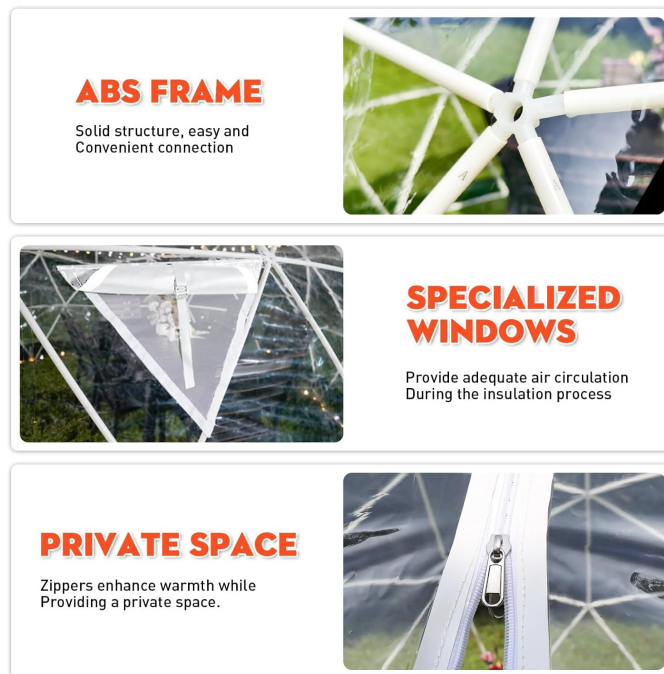


Image: Detailed view of the specialized triangular windows and zipper closure, highlighting ventilation and privacy features.

Access

The tent is equipped with a 4.6 ft high zippered door for easy entry and exit. Ensure the zipper is fully closed when not in use to maintain internal temperature and keep out elements.

Panoramic View

The high-transparency PVC material provides a 360-degree panoramic view. For optimal clarity, ensure the PVC is clean and free of wrinkles. Allowing the PVC to flatten in a warm environment after unpacking can help reduce initial creasing.

MAINTENANCE

- **Cleaning:** The PVC cover can be cleaned by hand with mild soap and water. Avoid abrasive cleaners or harsh chemicals that may damage the material.
- **Frame Inspection:** Regularly check all pole connections and connectors for tightness and stability. Re-secure any loose parts.
- **Storage:** When not in use for extended periods, or during severe weather, disassemble the tent and store all components in a dry, protected area. Ensure the PVC cover is clean and completely dry before folding to prevent mold or mildew.

TROUBLESHOOTING

Common Issues and Solutions

- **Difficulty with Plastic Connectors:** If plastic connectors are stiff, soak them in warm water before installation. This will make them more flexible and easier to snap into place.
- **Wrinkled PVC Cover:** Allow the PVC cover to fully flatten in a warm area after unpacking. Sunlight or a warm room can help smooth out wrinkles for a clearer appearance.
- **Stability Concerns:** Ensure all ground stakes are fully inserted and sandbags are filled and properly positioned around the base. Verify all frame connections are tight.

SPECIFICATIONS

Brand	Gasgo
Model Name	Geodesic Dome Greenhouse Kit-0913
Product Dimensions	120"L x 120"W x 30"H (Approx. 15 ft Diameter, 9.5 ft Height)
Item Weight	9.6 Pounds
Material	Polyvinyl Chloride (PVC)
Color	15FT - White
Occupancy	8-10 adults (as per product description)
Seasons	4 Season
Wind Resistance	Up to 31 mph
Snow Load Capacity	Up to 90 lbs
Assembly Required	Yes

WARRANTY AND SUPPORT

For warranty information or product support, please refer to the documentation included with your purchase or contact Gasgo customer service directly. The product includes a warranty, details of which can be found through the manufacturer.