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VEVOR VV-TG-1577GREEN

VEVOR Tunnel Greenhouse 4.6 x 2.1 x 2.1 m Instruction Manual

Model: VV-TG-1577GREEN

1. Important Safety Information

Please read all safety warnings and instructions carefully before assembly and use. Failure to follow these instructions may result in injury or damage to the product.

- **Caution during assembly with tools.** The galvanized steel frame may have sharp edges. Wear appropriate protective gloves and eyewear during assembly.
- Ensure the greenhouse is assembled on a level and stable surface.
- Securely anchor the greenhouse to the ground using the provided ropes and stakes to prevent wind damage.
- Do not tighten screws until the final position of all components is confirmed.
- Keep children and pets away from the assembly area.
- Regularly inspect the greenhouse for any damage or loose parts and address them promptly.

2. Product Overview

The VEVOR Tunnel Greenhouse (Model VV-TG-1577GREEN) is designed to provide an optimal environment for growing vegetables, flowers, and other plants. It features a robust galvanized steel frame and a durable PE cover, offering protection against various weather conditions.

Key Features:

- **Dimensions:** 4.6 x 2.1 x 2.1 meters (15 x 7 x 7 feet) providing ample space.
- **Reinforced Galvanized Steel Frame:** Enhanced 2 cm (0.8 inches) diameter, 0.1 cm (0.02 inches) thick steel with 3 top beams and diagonal poles for stability and snow/rain prevention.
- **High-Quality PE Cover:** 140 g/cm³ polyethylene cover, waterproof, bite-resistant, snow-resistant, and UV-resistant for year-round plant protection.
- **Excellent Ventilation:** Equipped with 8 mesh windows and a roll-up zippered door for optimal airflow and temperature control.
- **Easy Assembly:** Designed for straightforward setup with included connectors and screw covers.



Image 2.1: Overview of the VEVOR Tunnel Greenhouse, showing its structure and ample space for various plants.

3. Specifications

Model	VV-TG-1577GREEN
Dimensions (L x W x H)	4.6 x 2.1 x 2.1 m (15 x 7 x 7 ft)
Weight	16.9 kg (37.3 lbs)
Frame Material	Galvanized Steel
Frame Diameter	2 cm (0.8 inches)
Frame Thickness	0.1 cm (0.02 inches)
Cover Material	140 g/cm³ Polyethylene (PE)
Number of Top Beams	3

Number of Diagonal Poles	2
Number of Windows	8 (Mesh)
Number of Doors	1 (Roll-up Zipper)
Color	Green



Image 3.1: Detailed dimensions of the VEVOR Tunnel Greenhouse.

4. Package Contents

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

- 1 x Greenhouse Tunnel Frame Set (Galvanized Steel Poles and Connectors)
- 1 x PE Cover (140 g/cm³)

- 4 x Ropes
- 4 x Stakes
- Tie-down Ropes (for additional security)
- Assembly Tools (e.g., wrench, screw covers)
- 1 x PE Storage Bag

5. Setup and Assembly

Assembly typically requires 2-3 people. Do not fully tighten screws until all components are in their final position.

1. **Assemble the Ground Frame:** Lay out all ground frame components and connect them according to the diagram. Ensure all connections are secure but not fully tightened.
2. **Connect Bent Pipes:** Attach the bent pipes (arches) to the ground frame on both sides using the provided screws and connectors.
3. **Assemble Crossbars and Top Beams:** Install the crossbars and the 3 top beams to connect the arches and provide structural integrity.
4. **Install Diagonal Poles:** Attach the diagonal poles as shown in the diagram to enhance stability, especially against wind.
5. **Final Tightening:** Once the entire frame is assembled and correctly aligned, proceed to fully tighten all screws and connections.
6. **Cover the Frame:** Carefully drape the PE cover over the assembled frame. Ensure it fits snugly and evenly. Secure the cover to the frame using any integrated ties or fasteners.
7. **Anchor the Greenhouse:** Use the provided ropes and stakes to securely anchor the greenhouse to the ground. This is crucial for stability in windy conditions.

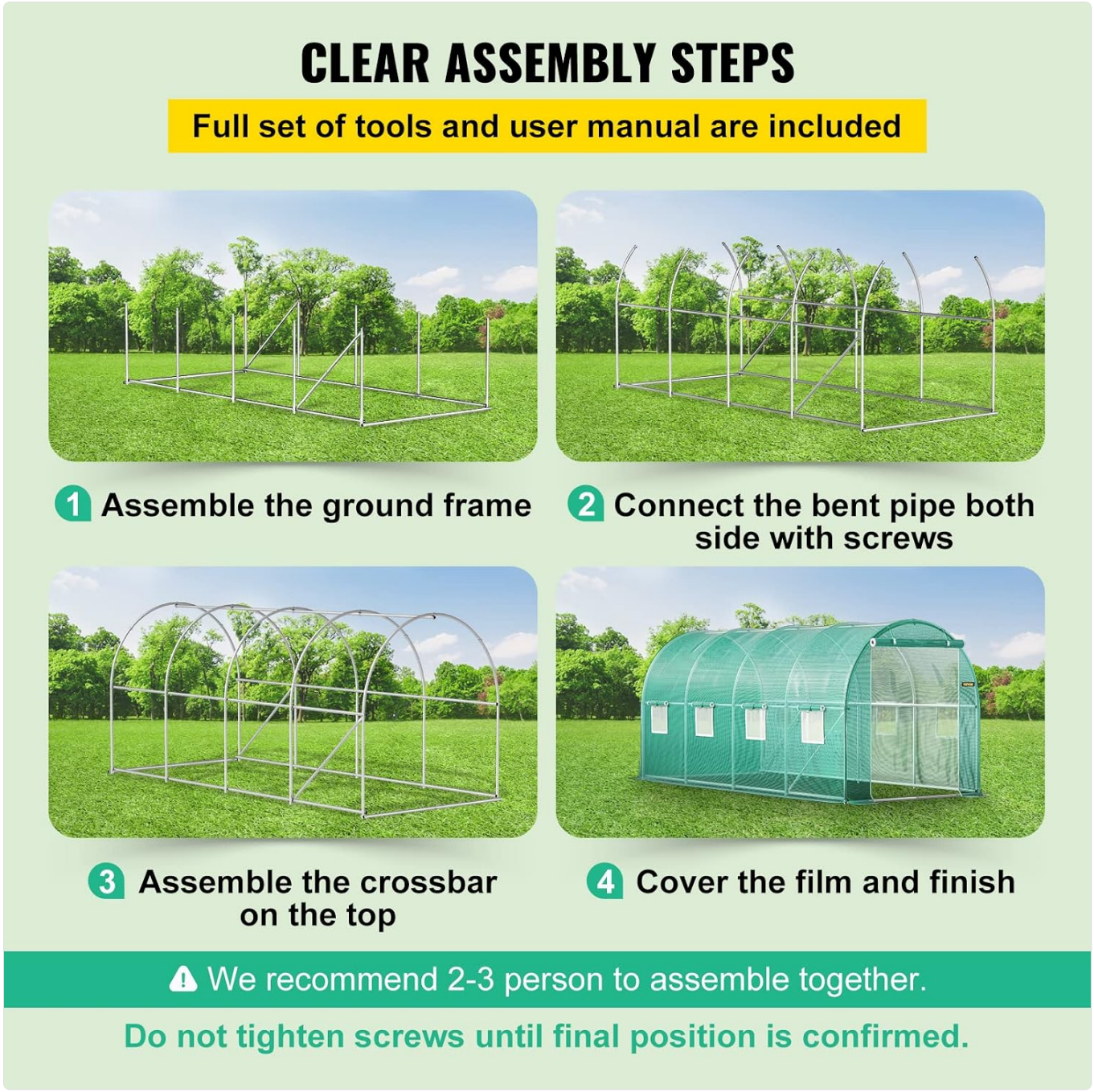


Image 5.1: Visual guide for the assembly process, showing the frame construction and cover installation.

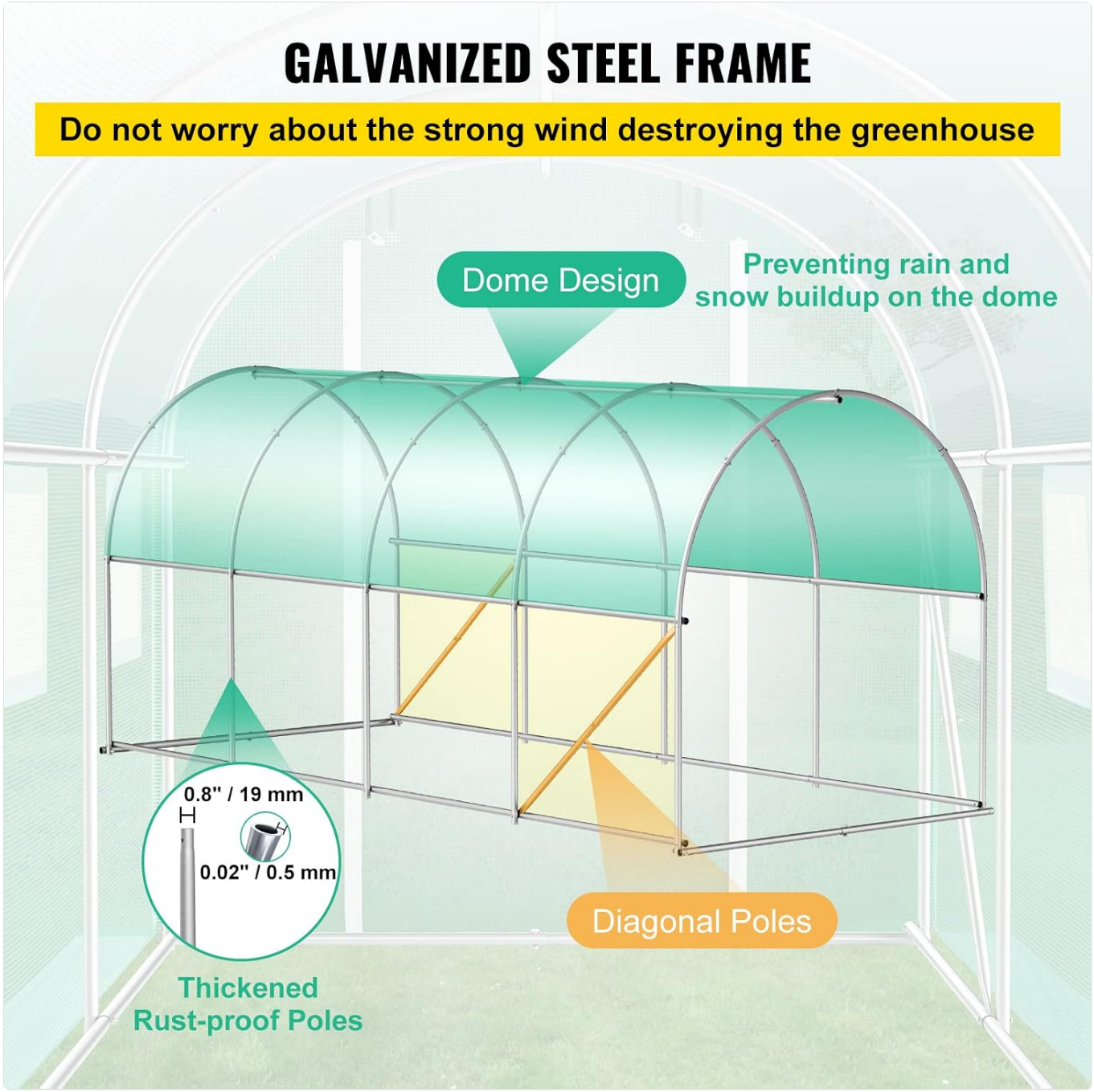


Image 5.2: Illustration of the reinforced galvanized steel frame, highlighting the dome design and diagonal poles for stability.

6. Operation

The VEVOR Tunnel Greenhouse is designed for ease of use and optimal plant growth conditions.

- **Ventilation:** Utilize the 8 mesh windows and the roll-up zippered door to control airflow and temperature inside the greenhouse. Open windows and the door during warm periods to prevent overheating and ensure adequate air circulation. Close them during cooler periods or at night to retain heat.
- **Access:** The roll-up zippered door provides convenient access for tending to plants, watering, and moving items in and out of the greenhouse.
- **Plant Protection:** The PE cover protects plants from harsh weather elements such as strong winds, heavy rain, snow, and frost. It also offers UV protection.



Image 6.1: Demonstrates the ventilation features, including the roll-up door and mesh windows, allowing air to circulate freely.

7. Maintenance

Regular maintenance will extend the lifespan of your VEVOR Tunnel Greenhouse and ensure optimal performance.

- **Clean the Cover:** Periodically clean the PE cover with mild soap and water to remove dirt, dust, and debris. Avoid abrasive cleaners that could damage the material.
- **Inspect the Frame:** Regularly check the galvanized steel frame for any signs of rust, damage, or loose connections. Tighten any loose screws.
- **Check Anchoring:** Ensure that the ropes and stakes remain securely anchored to the ground, especially after strong winds or heavy rain. Re-secure if necessary.
- **Snow Removal:** In areas with heavy snowfall, gently remove accumulated snow from the roof to prevent excessive weight and potential damage to the frame. The dome design helps, but manual removal may still be necessary.
- **Zipper Care:** Keep the door zipper clean and lubricated to ensure smooth operation.



Image 7.1: Illustrates the protective qualities of the premium PE film, safeguarding plants from UV, bites, snow, and water.

8. Troubleshooting

This section addresses common issues you might encounter with your VEVOR Tunnel Greenhouse.

- **Greenhouse unstable in wind:**
  - Ensure all anchor ropes and stakes are firmly secured into the ground.
  - Verify that all frame connections and screws are fully tightened.
  - Consider adding additional weights or ground anchors in extremely windy locations.
- **Water pooling on the roof:**
  - Check if the frame is assembled correctly and the top beams are properly installed to maintain the dome shape.
  - Ensure the cover is stretched tautly over the frame to prevent sagging.
- **Difficulty with door zipper:**

- Clean the zipper teeth of any dirt or debris.
- Apply a zipper lubricant (e.g., silicone spray or wax) to improve smoothness.
- Avoid forcing the zipper if it snags.

- **Excessive heat inside the greenhouse:**
  - Open all mesh windows and the roll-up door to maximize ventilation.
  - Consider using shade cloth over the greenhouse during peak summer heat (not included).

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