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## Giantex B0D6WL1HSF

# Giantex Galvanized Steel Raised Garden Bed with Mini Greenhouse

Model: B0D6WL1HSF

## INTRODUCTION

This manual provides instructions for the assembly, operation, and maintenance of your Giantex Galvanized Steel Raised Garden Bed with Mini Greenhouse. This product is designed to create an optimal growing environment for plants, offering protection from various weather conditions and extending growing seasons.



**Image: Product in Use.** This image shows the Giantex Raised Garden Bed with Mini Greenhouse fully assembled and in use, demonstrating its practical application for gardening.

The versatile design allows for three primary uses:

- As a standalone raised garden bed to elevate your plants off the ground.
- As a mini greenhouse to keep potted plants warm and protected.
- As a combined garden bed with cover, providing an optimal growing environment for various plants.

# 3-in-1 Multifunctional Use

## As a Raised Garden Bed

Elevate your plants off the ground



## As a Mini Greenhouse

Keep potted plants warm

## As a Garden Bed with Cover

Provide an optimal growing environments for various plants



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**Image: Multifunctional Uses.** This diagram visually explains the three ways the product can be utilized: as a raised garden bed, a mini greenhouse, or a combination of both.

The raised garden bed features an open-ended base to promote proper drainage and air circulation, fostering healthy root growth. The greenhouse cover is made of durable PVC, offering frost protection, sun protection, water resistance, and heat preservation.

# Open-Ended Base

Promote proper drainage and air circulation for fostering root growth



Vegetable



Fruit



Flower



Herb



**Image: Open-Ended Base.** This image shows a cross-section of the raised garden bed's open-ended base, demonstrating how it facilitates proper drainage and air circulation for optimal root development in plants like vegetables, fruits, flowers, and herbs.

## SAFETY INFORMATION

- Always ensure proper ventilation when using the greenhouse, especially during warm periods, to prevent overheating of plants.
- Be cautious of sharp edges on metal components during assembly and handling. It is recommended to wear protective gloves.
- Follow all assembly instructions carefully to prevent injury and ensure the stability of the structure.
- Do not climb on or lean heavily against the structure.
- Secure the greenhouse cover properly to prevent it from being lifted by strong winds.

## PACKAGE CONTENTS

Please verify that all components are present before beginning assembly.

- 1 x Mini Greenhouse (PVC Cover and Frame Components)
  - 1 x Raised Garden Bed (Galvanized Steel Panels and Fasteners)
  - 1 x User's Manual (This Document)
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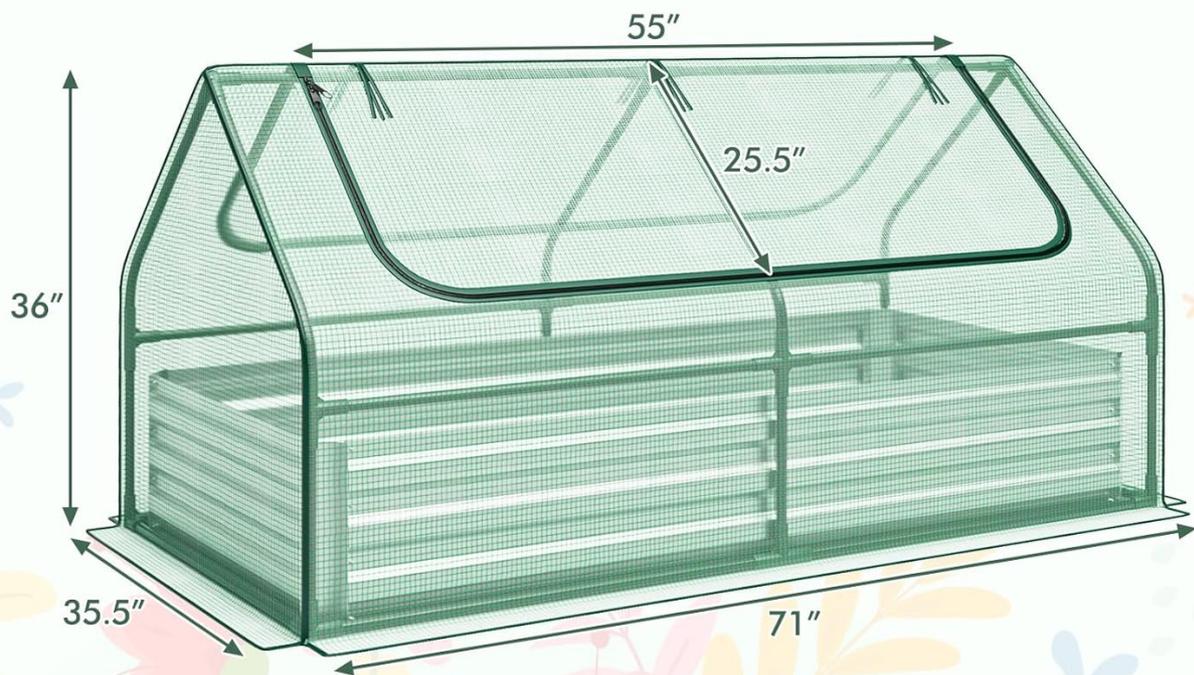
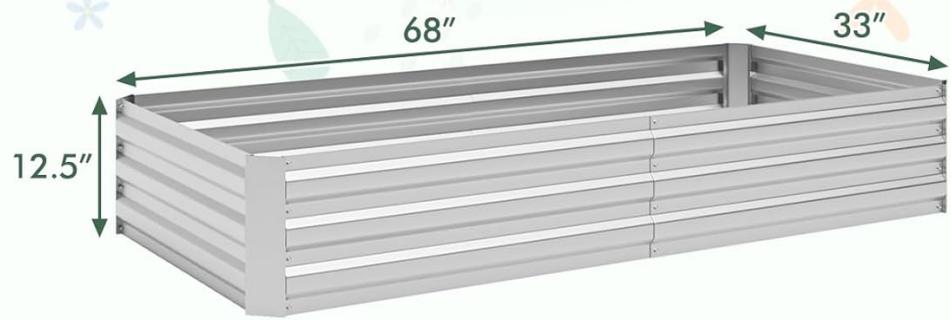
## SETUP AND ASSEMBLY

Before assembly, ensure you have enough space and all parts are accounted for. It is recommended to assemble on a flat, stable surface. A rubber mallet and a screwdriver (not included) may be helpful.

### Step 1: Assemble the Raised Garden Bed

1. Unpack all galvanized steel panels and fasteners for the raised garden bed.
2. Connect the side panels using the provided bolts and nuts. Ensure the wave-shaped edges interlock securely.
3. Form the rectangular shape of the garden bed (approximately 68" L x 33" W x 12.5" H). Tighten all fasteners once the structure is stable.
4. Place the assembled raised garden bed in your desired location. The open-ended base allows for direct contact with the ground for optimal drainage and root growth.

# Product Dimensions



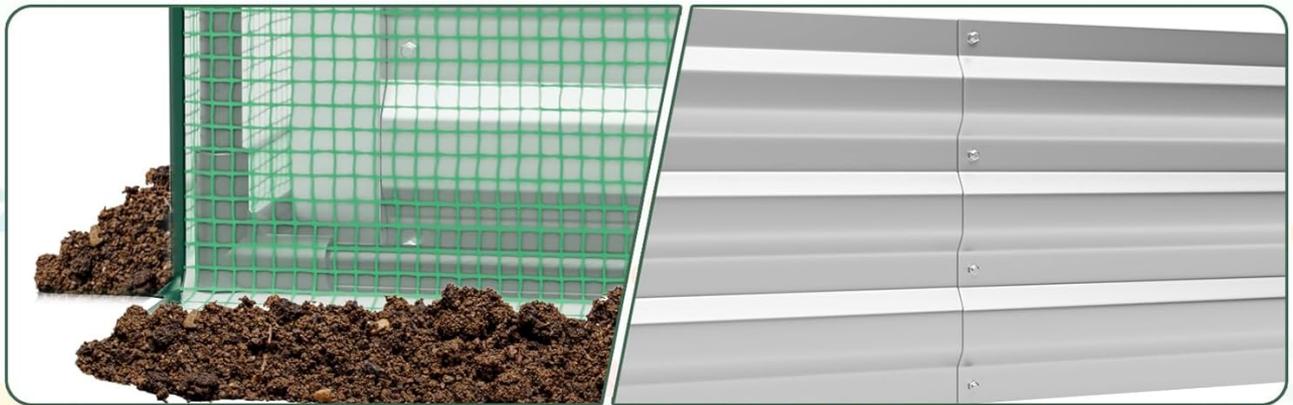
**Image: Raised Garden Bed Dimensions.** This image illustrates the dimensions of the raised garden bed (68" L x 33" W x 12.5" H) and the greenhouse frame, providing a visual guide for assembly and placement.

## Step 2: Assemble the Mini Greenhouse Frame

1. Identify all metal poles and connectors for the greenhouse frame.
2. Connect the base poles to form the rectangular footprint of the greenhouse (approximately 71" L x 35.5" W).
3. Attach the vertical poles and then the roof support poles to create the arched greenhouse structure. Ensure all connections are firm.

## Step 3: Install the PVC Greenhouse Cover

1. Carefully drape the PVC cover over the assembled greenhouse frame. Ensure the roll-up windows are positioned correctly.
2. Secure the cover to the frame using any integrated ties or fasteners.
3. For added stability, especially in windy conditions, bury the overlong edges of the cover in the soil around the base of the raised bed or place heavy stones on them.



**Overlong Cover**  
Bury it the soil or put stones  
on it for fixation

**Heavy-Duty Galvanized Metal Garden Bed**  
With wave shapes, not easy to  
deform or rust

**Image: Cover Fixation and Bed Construction.** This image shows how the greenhouse cover can be secured by burying its edges in the soil or weighing it down, and highlights the sturdy construction of the galvanized steel raised bed.

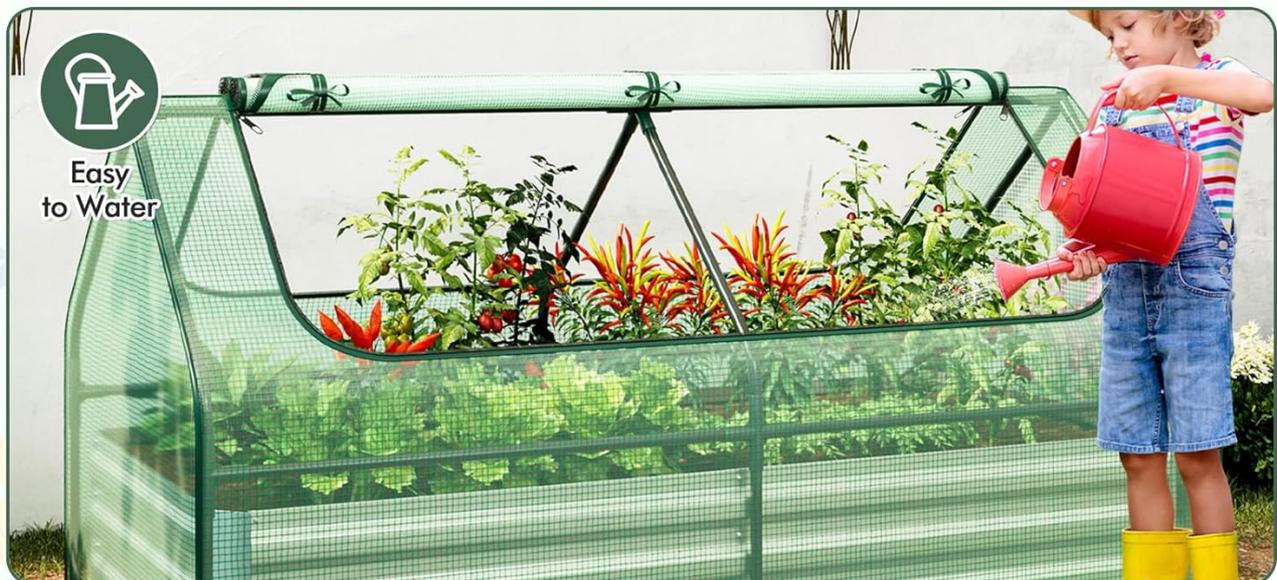
## OPERATING INSTRUCTIONS

### Using the Roll-Up Windows for Ventilation and Access

The mini greenhouse features two large screen windows designed for ventilation, watering, and easy access to your plants. These windows can be rolled up and secured.

- **Opening:** Unzip the window zippers and carefully roll up the PVC cover section. Use the integrated fixed ropes or straps to secure the rolled-up window at the top, allowing for maximum airflow.
- **Closing:** Unfasten the ropes/straps and gently unroll the PVC cover section. Zip up the windows completely to seal the greenhouse, providing protection from cold, pests, or excessive rain.
- The mesh screens within the windows help to keep birds and larger insects out while still allowing air circulation when the PVC cover is rolled up.

## 2 Double-Layer Mesh Screen Windows



**Image: Double-Layer Mesh Screen Windows.** This image demonstrates the functionality of the two large screen windows, showing them rolled up for ventilation and easy access for watering plants.

### Environmental Control

- **Temperature Regulation:** On warm days, open the windows to prevent overheating. On cooler days or nights, keep the windows closed to retain heat and protect plants from frost.
- **Moisture Management:** The PVC cover provides rain protection. Monitor soil moisture levels and water plants as needed. The open-ended base of the raised bed promotes good drainage.
- **Sun Protection:** The cover offers some protection from intense sunlight, but direct, prolonged exposure to extreme heat may still require additional shading depending on plant type.

# Reliable PE Cover

Protect your lovely plants all year round



Sun Protection



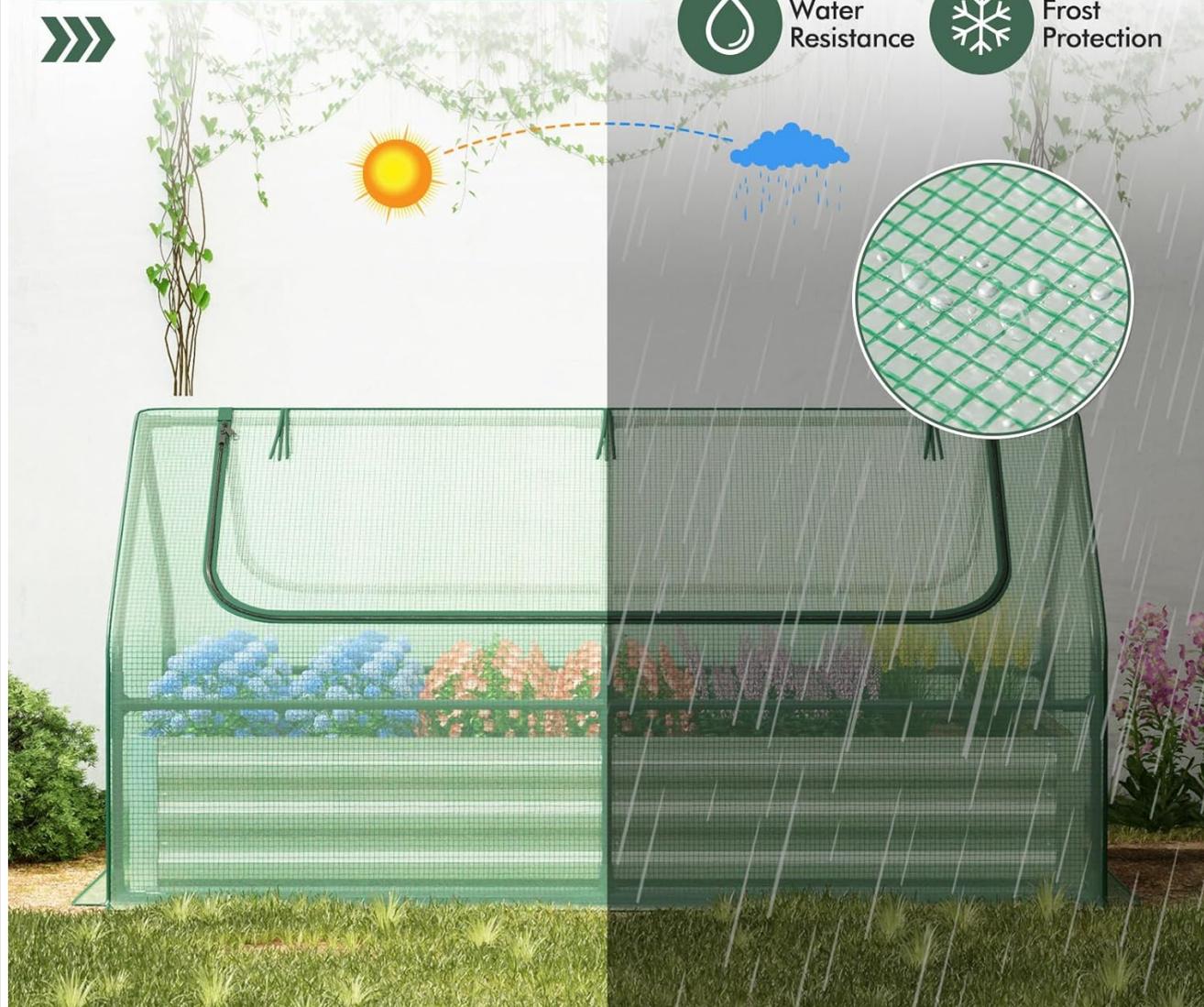
Heat Preservation



Water Resistance



Frost Protection



**Image: Protective Cover Features.** This diagram highlights the key protective benefits of the PE cover, including sun protection, heat preservation, water resistance, and frost protection for your plants.

## MAINTENANCE

- **Cleaning the Cover:** Periodically clean the PVC cover with a soft cloth and mild soapy water to remove dirt and maintain light transmission. Avoid abrasive cleaners or brushes that could damage the material.
- **Inspecting the Frame:** Regularly check all frame connections and fasteners for tightness. Re-tighten any loose bolts to ensure structural integrity.
- **Winter Storage (Optional):** If not used year-round, the greenhouse cover can be removed, cleaned, and stored in a dry, sheltered location to prolong its lifespan. The galvanized steel raised bed can remain outdoors.
- **Snow Accumulation:** In areas with heavy snowfall, gently remove accumulated snow from the greenhouse cover to prevent damage to the frame and cover.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Greenhouse cover appears loose or unstable.	Insufficiently secured cover; strong winds.	Ensure all ties/fasteners are secured. Bury the cover's edges in soil or weigh them down with stones. Check frame connections.
Plants inside are wilting or showing signs of stress.	Lack of ventilation (overheating); insufficient watering.	Open windows for better airflow. Check soil moisture and water as needed. Consider additional shading during extreme heat.
Water accumulation inside the greenhouse.	Improper sealing of cover; heavy rain.	Ensure zippers are fully closed and the cover is taut. Check for any tears or holes in the PVC cover.
Raised bed panels are not aligning correctly.	Incorrect panel orientation; fasteners not fully tightened.	Review assembly steps for panel orientation. Loosen fasteners, adjust panels, then re-tighten securely.

## SPECIFICATIONS

Brand	Giantex
Model Number	B0D6WL1HSF
Color	Green & Silver
Material (Raised Bed)	Galvanized Steel
Cover Material	Polyvinyl Chloride (PVC)
Frame Material (Greenhouse)	Metal
Overall Dimensions (Greenhouse)	71" L x 35.5" W x 36" H
Raised Garden Bed Dimensions	68" L x 33" W x 12.5" H
Number of Windows	2 (Double-Layer Mesh Screen)
Closure Type	Roll Up (for windows)
Base Type	Open-Ended

## WARRANTY AND SUPPORT

Specific warranty details are not provided in this manual. For warranty information, product support, or to inquire about replacement parts, please contact Giantex customer service directly. Refer to the packaging or the official Giantex website for contact details.

You can often find support information on the manufacturer's website:

[Visit the Giantex Store on Amazon](#)

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