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› [Sunnydaze Galvanized Raised Metal Garden Bed \(Model HB-505\) Instruction Manual](#)

Sunnydaze HB-505

Sunnydaze Galvanized Raised Metal Garden Bed

MODEL: HB-505

Instruction Manual

Important Safety Information

Please read and understand all instructions before assembling and using this product. Failure to follow these instructions may result in injury or damage to the product.

- Always wear appropriate safety gear, such as gloves, during assembly to protect against sharp edges.
- Ensure all hardware is securely tightened before filling the garden bed with soil.
- Do not allow children or pets to play inside or around the garden bed during assembly or when it is filled, as it may become unstable or cause injury.
- Once filled with soil, the garden bed will be very heavy and difficult to move. Choose your desired location carefully before filling.
- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Package Contents

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

- Galvanized Steel Panels (various sizes for sides and corners)
- Bolts
- Wingnuts
- Assembly Hardware (additional washers, etc., as needed)

Tools Required (Not Included): Screwdriver



Image: Overview of unassembled galvanized steel panels and included hardware.

Tool-Free Assembly

Assembles in minutes and includes all the
required bolts and wingnuts



Image: Detail of the bolts and wingnuts for securing the panels.

Setup and Assembly

The Sunnydaze Galvanized Raised Metal Garden Bed is designed for quick and straightforward assembly. A screwdriver is the only tool required.

1. **Unpack Components:** Carefully remove all panels and hardware from the packaging. Lay them out on a clean, flat surface to ensure all parts are accounted for.
2. **Connect Panels:** Align the pre-drilled holes of the side panels with the corner panels. Insert bolts through the holes and secure them with wingnuts. Do not overtighten initially; leave them slightly loose to allow for adjustments.
3. **Form Rectangle:** Continue connecting all panels to form the rectangular shape of the garden bed. Ensure all corners are properly aligned.
4. **Tighten Hardware:** Once all panels are connected and the shape is correct, systematically tighten all bolts and wingnuts using a screwdriver until secure. Ensure the structure is firm and stable.
5. **Position Garden Bed:** Carefully move the assembled garden bed to its final desired location. Consider sunlight exposure, water access, and level ground.



Image: The assembled raised garden bed before filling with soil.

Operating Instructions

Once assembled and positioned, your raised garden bed is ready for planting.

1. **Choose Location:** Select a site that receives adequate sunlight for the plants you intend to grow. Ensure the ground is relatively level to prevent uneven settling.
2. **Fill with Soil:** Begin filling the garden bed with a high-quality soil mix suitable for your plants. The bed has a capacity of approximately 7.8 cubic feet or 59 gallons.
3. **Planting:** Once filled, you can begin planting your desired vegetables, herbs, or flowers. The raised design offers several benefits:
 - **Improved Drainage:** Prevents waterlogging and root rot.
 - **Better Aeration:** Promotes healthier root systems.
 - **Warmer Soil:** Encourages faster germination and growth.
 - **Pest Protection:** Provides a barrier against some ground-level pests.
4. **Watering:** Water your plants regularly according to their specific needs. The bottomless design allows plants to root deeply into the ground below, accessing additional moisture and nutrients.



Image: Illustration of how the bottomless design promotes healthy root development and drainage.



Image: Using the raised garden bed for planting and watering, reducing strain.

Maintenance

The galvanized steel construction of your garden bed is designed for durability and weather resistance. Minimal maintenance is required.

- **Cleaning:** Periodically wipe down the exterior of the garden bed with a damp cloth to remove dirt and debris. Avoid abrasive cleaners that could damage the galvanized finish.
- **Rust Prevention:** While galvanized steel is highly rust-resistant, prolonged exposure to certain chemicals or highly acidic soil may affect its finish over time. Inspect the bed annually for any signs of wear. Some minor surface rust may appear on screws over time, as noted by users, but this typically does not affect the structural integrity of the galvanized panels.
- **Structural Integrity:** Occasionally check that all bolts and wingnuts remain tight. Retighten if necessary to maintain stability.

- Made from corrugated galvanized steel to withstand harsh weather conditions
- Built to last with 1mm thickness
- Corrugated design prevents warping
- Steel offers superior stability and prevents rust



Image: Illustration of the corrugated design and galvanized steel properties for durability.

Troubleshooting

- **Garden Bed Appears Unstable:**

Ensure all bolts and wingnuts are fully tightened. Check that the garden bed is placed on a level surface. If the ground is uneven, consider leveling the area before placing the bed.
- **Difficulty Assembling Panels:**

Ensure panels are correctly oriented and aligned. Do not fully tighten bolts until all panels are loosely connected, allowing for minor adjustments.
- **Waterlogging in Soil:**

While the bottomless design promotes drainage, ensure the underlying soil is not compacted. Consider adding a layer of gravel or coarse material at the bottom of the bed before adding topsoil if drainage is a persistent issue in your area.

Specifications

Feature	Detail
Model Number	HB-505
Material	Galvanized Steel (1mm thick)
Dimensions (L x W x H)	48" x 24" x 11.75" (121.9 cm x 60.9 cm x 29.8 cm)
Weight	10.2 lbs (4.6 kg)
Soil Capacity	7.8 cu ft / 59 Gallons
Color	Dark Gray
Shape	Rectangular
Indoor/Outdoor Usage	Outdoor

- Bottomless design allows plants to take root with plenty of space to grow
- Prevents waterlogging and ensures optimal soil moisture levels
- Grow flowers, herbs, and vegetables



Image: Dimensional drawing of the raised garden bed with measurements.

Warranty and Support

Manufacturer's Warranty: Sunnydaze Decor backs its products with a 1-year manufacturer's warranty from the date of purchase.

For warranty claims, missing parts, or any questions regarding your Sunnydaze Galvanized Raised Metal Garden Bed, please contact Sunnydaze Decor customer service directly. Please have your model number (HB-505) and proof of purchase available when contacting support.

Visit the official Sunnydaze Store for more information and products: [Sunnydaze Decor Store](#)