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Outsunny 84H-281V00CF

Outsunny 4-Tier Raised Garden Bed Instruction Manual

Model: 84H-281V00CF

INTRODUCTION

Thank you for choosing the Outsunny 4-Tier Raised Garden Bed. This elevated planter box is designed to provide an optimal environment for growing a variety of plants, including vegetables, flowers, and herbs. Its unique tiered structure and open-bottom design promote healthy plant growth and efficient space utilization in your outdoor area. Please read this manual carefully before assembly and use to ensure proper setup and longevity of your product.



Image: The Outsunny 4-Tier Raised Garden Bed, fully assembled and planted, showcasing its multi-level design in an outdoor garden.

Safety Information

- Always assemble the product on a flat, stable surface.
- Ensure all fasteners are securely tightened during assembly. Periodically check and retighten as necessary.
- Do not overload the garden bed with excessive soil or weight, as this may compromise its structural integrity.
- Keep small parts away from children during assembly to prevent choking hazards.
- Wear appropriate safety gear, such as gloves, during assembly to prevent splinters or minor injuries.
- Position the garden bed in a location where it will not obstruct pathways or create tripping hazards.

Package Contents

Before beginning assembly, verify that all components are present and undamaged. If any parts are missing or damaged, please contact customer support.

- Wooden panels for 4 tiers

- Connecting hardware (screws, bolts, etc.)
- Black weed barrier fabric liner
- Assembly instructions

SETUP AND ASSEMBLY INSTRUCTIONS

Assembly of the Outsunny 4-Tier Raised Garden Bed requires basic tools (not included, typically a screwdriver). Follow these steps carefully:

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, flat surface. Check against the parts list (if provided in the physical manual) to ensure everything is present.
2. **Assemble Base Tier:** Begin by connecting the wooden panels for the lowest tier using the provided hardware. Ensure the panels are aligned correctly and screws are tightened firmly.
3. **Build Subsequent Tiers:** Attach the panels for the second, third, and fourth tiers in sequence, ensuring each tier is securely fastened to the one below it. The tiered design allows for varying heights.
4. **Insert Fabric Liner:** Once the wooden structure is fully assembled, place the black weed barrier fabric liner inside the garden bed. Ensure it covers the bottom and sides to prevent weed growth and aid drainage.
5. **Final Check:** Inspect all connections to confirm they are tight and the structure is stable.



Image: A detailed diagram illustrating the dimensions of the assembled 4-tier raised garden bed, including the height of each level and overall footprint.



Image: A close-up view of the solid fir wood construction, demonstrating the quality of the material and assembly points.

OPERATING INSTRUCTIONS

Using your Outsunny 4-Tier Raised Garden Bed effectively:

- **Soil Preparation:** Fill each tier with appropriate gardening soil. Consider using a mix of compost, topsoil, and other amendments suitable for your chosen plants.
- **Tiered Planting:** The 4-tier design allows for planting various types of plants based on their root depth requirements. Plant shallow-rooted plants in the upper tiers and deeper-rooted plants in the lower, wider tiers.

TIERED DESIGN

4 heights for plants with different roots



Image: An illustrative diagram demonstrating how different plants with varying root depths can be optimally grown in each of the four tiers.

- **Open-Bottom Design:** The open-bottom structure, combined with the included weed barrier fabric, promotes excellent drainage and allows plant roots to access nutrients from the ground below. This design also helps prevent weed growth from the ground up.



OPEN-BOTTOM DESIGN

- Promote Good Drainage ▪
- Maintain Soil Nutrients ▪
- Promote Root Growth ▪
- Keep Weeds Away ▪

Image: A visual representation of the open-bottom design, highlighting the fabric liner and its role in drainage and weed prevention.

- **Watering:** Water plants regularly, ensuring the soil remains moist but not waterlogged. The open-bottom design aids in preventing overwatering.

MAINTENANCE

- **Cleaning:** Periodically clean the exterior of the wooden garden bed with a damp cloth to remove dirt and debris. Avoid harsh chemicals that could damage the wood finish.
- **Wood Care:** The fir wood is varnished for durability. To prolong its lifespan and maintain its appearance, consider applying a wood sealant or stain annually, especially if exposed to harsh weather conditions.
- **Liner Inspection:** Regularly check the weed barrier fabric liner for any tears or damage. Replace if necessary to maintain its effectiveness.
- **Fastener Check:** Over time, wood can expand and contract, potentially loosening fasteners. Periodically check all screws and bolts and tighten them as needed to ensure structural stability.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Garden bed feels unstable or wobbly.	Loose fasteners; uneven ground; excessive weight.	Ensure all screws are tightened. Place on a level surface. Do not overfill with soil.
Poor drainage or water pooling.	Liner blocked; compacted soil.	Check liner for obstructions. Loosen compacted soil. Ensure the open bottom is not sealed.
Wood shows signs of weathering or rot.	Lack of protective treatment; prolonged exposure to moisture.	Apply a wood sealant or stain. Ensure proper drainage to prevent constant moisture contact.

SPECIFICATIONS

Feature	Detail
Model Number	84H-281V00CF
Material	Fir Wood
Colour	Dark Brown
Overall Dimensions	113D x 113W x 46H centimetres (44.5" W x 44.5" D x 18.1" H)
Number of Levels	4
Capacity	91 gallons
Item Weight	10.43 kg
Special Features	Rot Resistant, Scratch Resistant, Weather Resistant
Included Components	Fabric Liner
Indoor/Outdoor Usage	Outdoor
Mounting Type	Floor Standing

WARRANTY AND SUPPORT

This Outsunny product is covered by a **90-Day Warranty Against Manufacturer Defects**. Please retain your proof of purchase for warranty claims.

For customer support, missing parts, or warranty inquiries, please contact the manufacturer, Aosom Canada, directly:

- **Manufacturer:** Aosom Canada
- **Contact Information:** Markham, Ontario, CA
- **Telephone:** 1-416-792-6088

For returns or refunds within 30 days of receipt, please refer to the retailer's return policy where the product was purchased.

