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Outsunny 845-364V00CG

Outsunny Raised Garden Bed with PE Greenhouse Cover - Instruction Manual

Model: 845-364V00CG

INTRODUCTION

This manual provides essential information for the assembly, operation, and maintenance of your Outsunny Raised Garden Bed with PE Greenhouse Cover. This elevated planter box is designed to provide ample growing space for a variety of plants, vegetables, herbs, and flowers, offering protection and an optimal growing environment.

The integrated PE greenhouse cover features a retractable design to shield plants from rain, UV rays, and to maintain humidity levels, while still allowing necessary sunlight. The planter bed includes a breathable non-woven fabric liner for proper soil aeration and drainage holes to prevent water accumulation.



Image: The Outsunny Raised Garden Bed with PE Greenhouse Cover, ready for planting.

SAFETY INFORMATION

- Assembly is required. Please exercise caution due to potential sharp edges on components.
- Some components may be heavy. Assistance may be required for safe handling and assembly.
- When using the PE cover, be aware of UV exposure.
- Keep all small parts and packaging materials away from children during assembly.
- Ensure all connections are secure before use to prevent instability.

PACKAGE CONTENTS

Please verify that all components are present before beginning assembly:

- Wooden planter box panels and legs
- Steel frame components for greenhouse cover
- PE Greenhouse Cover (Polyethylene)
- Non-woven fabric liner
- Assembly hardware (screws, bolts, nuts, etc.)
- Instruction Manual

SETUP AND ASSEMBLY

Follow these steps for proper assembly:

1. **Unpack and Identify Parts:** Carefully remove all components from the packaging. Lay them out and compare them against the parts list in your manual to ensure everything is present.
2. **Assemble the Planter Box:** Connect the wooden panels to form the main planter box. Secure the legs to the base of the planter. Ensure all screws are tightened firmly but do not overtighten to avoid damaging the wood.
3. **Install the Fabric Liner:** Place the non-woven fabric liner inside the assembled planter box. Ensure it covers the bottom and sides, allowing for proper drainage through the pre-drilled holes.
4. **Assemble the Greenhouse Frame:** Connect the steel frame components according to the diagrams in your manual. This frame will support the PE cover.
5. **Attach the PE Greenhouse Cover:** Drape the PE cover over the assembled steel frame. Secure the cover to the planter box using the provided fasteners or straps. Ensure the zippers are functional and the cover can be rolled up and down smoothly.



Image: Diagram showing the dimensions of the assembled raised garden bed with greenhouse cover.



Image: Close-up view of how the greenhouse cover attaches to the planter frame.

OPERATING INSTRUCTIONS

Your raised garden bed with greenhouse cover is designed for ease of use and plant protection.

Using the PE Greenhouse Cover

- The cover features a roll-up design for adjustable airflow and easy access to your plants. Unzip the sides and roll the cover upwards, securing it with the integrated ties.
- When closed, the cover provides heat preservation, UV protection, and acts as a barrier against birds and other small pests.

Outsunny
by AOSOM



Image: Features of the PE Greenhouse Cover, highlighting its protective qualities.



Image: The roll-up design of the PE cover, allowing for proper air circulation.



Image: Detailed view of the rolled-up cover and zipper mechanism.

Drainage System

The planter bed is equipped with drainage holes at the bottom to prevent waterlogging and ensure healthy plant growth. The non-woven fabric liner facilitates airflow and prevents soil loss through these holes.



DETAILS DISPLAY



Drainage Holes

prevent excess water from damaging the plants and keep the soil fresh



Non-Woven Fabric Material
provides airflow throughout the soil and prevents soil loss

Image: Close-up showing a drainage hole and the breathable non-woven fabric liner.

Versatile Use

This product can be utilized in various ways to suit your gardening needs:

- As a plant grow house with the cover fully deployed.
- As a traditional raised garden bed without the cover, or with the cover rolled up.



MULTI-USE ELEVATED PLANTER BOX



Plant Grow House

1



Raised Garden

2



Raised Garden Bed with
Greenhouse Cover

3

Image: Illustrations demonstrating the multi-use capabilities of the elevated planter box.

Product Video Overview

Your browser does not support the video tag.

Video: An official overview of the Outsunny 845-364V00CG Elevated Planter Box, showcasing its features and design.

MAINTENANCE

- **Cleaning the PE Cover:** Periodically wipe down the PE cover with a damp cloth to remove dirt and debris. Avoid harsh chemicals that could damage the material.
- **Wood Care:** The fir wood frame is durable, but regular inspection for signs of wear or rot is recommended. Applying a wood sealant annually can extend its lifespan, especially in harsh weather conditions.
- **Drainage:** Ensure the drainage holes remain clear of obstructions to prevent water accumulation. Regularly check the non-woven fabric liner for tears or excessive wear.

- **Winter Storage:** In areas with heavy snow or extreme cold, it is advisable to remove the PE cover and store it indoors to prevent damage.

TROUBLESHOOTING

- **Assembly Difficulties:** If parts do not align perfectly during assembly, gently adjust or use a rubber mallet to tap components into place. Avoid excessive force that could cause damage. Some wood slats may require minor sanding to fit into pre-cut channels.
- **Zipper Issues:** If zippers become stiff or difficult to operate, apply a silicone-based lubricant. If a zipper fails, contact customer support for potential replacement parts.
- **Cover Damage:** For minor tears in the PE cover, a repair kit designed for greenhouse films can be used. For significant damage, a replacement cover may be necessary.
- **Water Accumulation:** Ensure drainage holes are clear. If the non-woven liner is clogged, gently clean it or replace it if damaged.

SPECIFICATIONS

Overall Dimensions	47.75" L x 21.75" W x 46" H
Weight Capacity (Plant Bed)	88 lbs
Frame Material	Fir Wood
Cover Material	Polyethylene (PE)
Item Weight	28 Pounds
Model Number	845-364V00CG
Special Feature	Drainage Holes
Indoor/Outdoor Usage	Outdoor
Number of Doors	1
Number of Vents	1

WARRANTY AND SUPPORT

This product is typically covered by a 30-day return policy from the date of purchase. For specific warranty details, replacement parts, or technical support, please contact the retailer or the manufacturer, Aosom LLC. Please have your model number (845-364V00CG) and proof of purchase available when contacting support.

