

[Manuals.plus](#) /

> [Outsunny](#) /

> Outsunny 5' x 4' x 7' Outdoor Lean to Greenhouse User Manual

Outsunny 845-304V03WT

Outsunny 5' x 4' x 7' Outdoor Lean to Greenhouse User Manual

Model: 845-304V03WT

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Outsunny 5' x 4' x 7' Outdoor Lean to Greenhouse. Designed for home gardening enthusiasts, this greenhouse offers a protected environment for various plants, including vegetables, herbs, flowers, succulents, and saplings. Its lean-to design allows for stable placement against an existing structure, maximizing space efficiency in your garden.



The Outsunny Lean to Greenhouse provides a dedicated space for nurturing your plants.

PRODUCT FEATURES

- **Walk-in Lean-to Design:** Provides a personal plant nursery, ideal for growing a variety of plants year-round.
- **Stable Structure:** Features a reliable lean-to design for stability when placed against a house, garage, barn, or shed. Includes four ropes and stakes for additional anchoring against wind.
- **Protective Polyethylene (PE) Cover:** Controls heat and humidity, protecting plants from cold, wind, rain, UV sun damage, and wild animals. The PE cover allows natural light to pass through.
- **Roll-up Zippered Door:** Offers easy walk-in access and allows for ventilation to release excess moisture.
- **Compact Footprint:** Maximizes planting potential in smaller outdoor areas.

HIGH QUALITY



Tear-proof



Heat Preservation



UV-protection



Bird-proof

Key features include a durable PE cover for protection and optimal growing conditions.



ROLL-UP ZIPPERED DOOR

Easy access to care for plants or move things in and out

The roll-up zippered door provides convenient access and ventilation.

SPECIFICATIONS

Attribute	Detail
Overall Dimensions	56.25" L x 46.5" W x 83.5" H
Cover Material	Polyethylene (PE)
Frame Material	Alloy Steel
Closure Type	Zipper
Number of Doors	1
Item Weight	13.2 pounds
Color	White

Attribute	Detail
Model Number	845-304V03WT
UPC	842525174886



Detailed dimensions of the greenhouse for planning placement.

SETUP AND ASSEMBLY

Assembly of the Outsunny Lean to Greenhouse requires careful attention to detail. It is recommended to have at least two people for assembly to ensure stability and ease of handling, especially when attaching the cover.

Preparation:

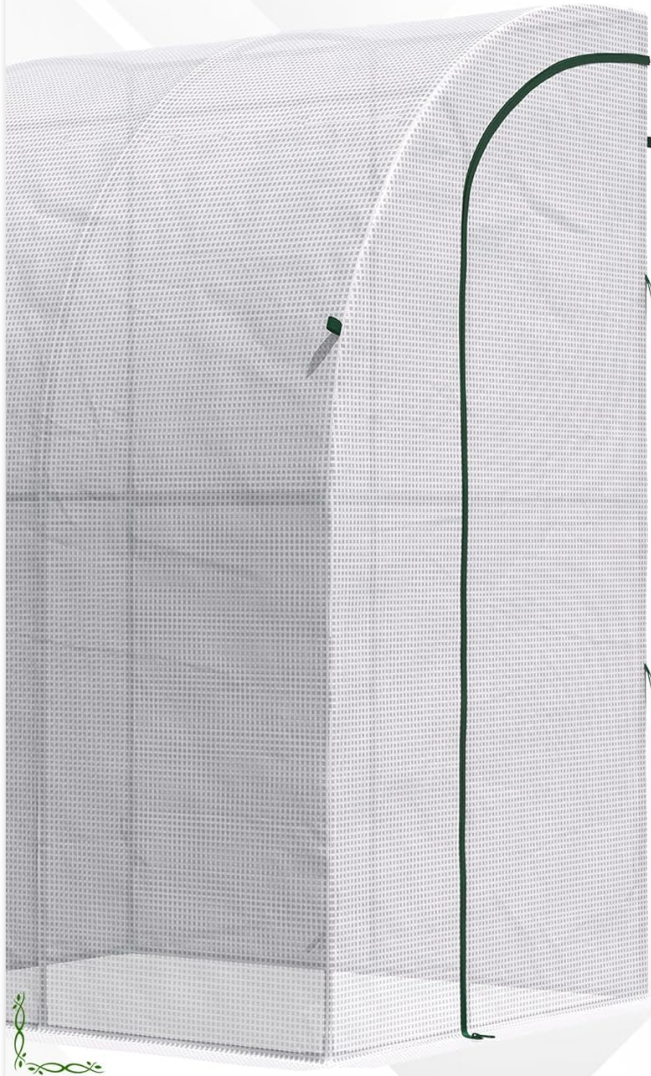
- Choose a flat, level surface next to a sturdy wall or structure (house, garage, barn, or shed) where the greenhouse will lean.

- Clear the area of any debris or sharp objects that could damage the PE cover.
- Unpack all components and verify against the parts list provided in your packaging.

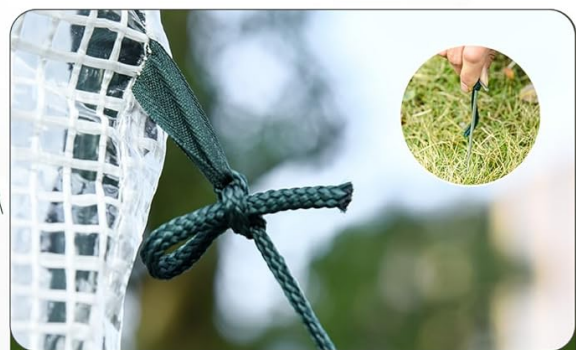
Assembly Steps:

1. Assemble the alloy steel frame according to the diagrams in your product manual. Ensure all connections are secure.
2. Carefully drape the polyethylene (PE) cover over the assembled frame. Align the zippered door with the front opening of the frame.
3. Ensure the 10 cm (4 inch) extended edges of the cover are deeply buried in the soil around the base of the greenhouse. This provides crucial stability and insulation.
4. Tighten the four wind ropes and fix them firmly to the ground using the provided ground nails or other suitable anchors. This is essential for preventing wind damage.

STABLE STANDING



The 10 cm/4" extended edges should be deeply buried in the soil



Tighten the 4 wind ropes and fix them firmly on the ground with ground nails

Proper anchoring is vital for the greenhouse's stability against wind.



Ensure all frame joints are securely connected during assembly.

OPERATING INSTRUCTIONS

Using your Outsunny Lean to Greenhouse effectively will help your plants thrive.

Access and Ventilation:

- **Zippered Door:** Use the roll-up zippered door for easy access to your plants. Unzip and roll up the door to enter or exit the greenhouse.
- **Ventilation:** On warm days, or if humidity levels become too high, leave the zippered door open to allow for air circulation and to vent off excess moisture. This helps prevent fungal diseases and overheating.

Plant Care within the Greenhouse:

- **Watering:** Monitor soil moisture regularly. The greenhouse environment can reduce evaporation, so adjust your watering schedule accordingly.
- **Temperature Monitoring:** While the PE cover helps retain heat, extreme temperatures can still occur. Consider using a thermometer inside to monitor conditions, especially during peak summer or winter.

- **Pest Control:** Regularly inspect plants for pests. The enclosed environment can sometimes create conditions favorable for certain pests.

MAINTENANCE

Regular maintenance will extend the lifespan of your greenhouse and ensure optimal performance.

- **Cleaning the Cover:** Periodically clean the PE cover with mild soap and water to remove dirt, dust, and algae buildup. This ensures maximum light penetration. Avoid abrasive cleaners or harsh chemicals.
- **Frame Inspection:** Regularly check the alloy steel frame for any signs of rust, bending, or loose connections. Tighten any loose bolts or connections as needed.
- **Anchoring Check:** After strong winds or heavy rain, inspect the ground nails and ropes to ensure they are still firmly secured. Re-bury the extended edges of the cover if they have become exposed.
- **Zipper Care:** Keep the zipper clean and free of debris. Lubricate with a silicone-based spray if it becomes stiff.
- **Winterization/Storage:** If you plan to store the greenhouse during extreme weather or off-season, disassemble it carefully, clean all parts, and store them in a dry, protected area to prevent damage and prolong material life.

TROUBLESHOOTING

Greenhouse is unstable in wind:

- Ensure the 4-inch extended edges of the PE cover are fully buried in the soil.
- Verify that the wind ropes are tightly secured with ground nails. Consider using additional weights or anchors if your area experiences frequent strong winds.
- Confirm the greenhouse is leaning securely against a stable structure.

Excessive condensation inside:

- Increase ventilation by keeping the zippered door open for longer periods, especially during the day.
- Ensure proper air circulation around plants inside the greenhouse.

Zipper is sticking:

- Clean any dirt or debris from the zipper teeth.
- Apply a small amount of silicone spray or zipper lubricant to the zipper teeth.

WARRANTY AND SUPPORT

Outsunny products are designed for quality and durability. For specific warranty information regarding your Outsunny Lean to Greenhouse, please refer to the documentation included with your purchase or visit the official Outsunny website. If you encounter any issues or require assistance with your product, please contact Outsunny customer support. Provide your model number (845-304V03WT) and details of your issue for prompt service.

