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Outsunny 845-232V00GN

Outsunny Tunnel Greenhouse 600 x 300 x 200 cm Instruction Manual

Model: 845-232V00GN | Brand: Outsunny

INTRODUCTION

Thank you for choosing the Outsunny Tunnel Greenhouse. This manual provides essential information for the safe assembly, operation, and maintenance of your greenhouse. Please read it thoroughly before installation and keep it for future reference.



Image: The Outsunny Tunnel Greenhouse, a spacious green structure with roll-up windows, set up in a garden environment.

This spacious tunnel greenhouse measures 595 cm in length, 300 cm in width, and 210 cm in height, offering an exploitable ground surface of 18 m². It is designed for cultivating fruits, vegetables, and flowers, providing a protected environment for your plants.

SAFETY INFORMATION

- Always assemble the greenhouse on a level and stable surface.

- Ensure all components are securely fastened before use.
- Do not use the greenhouse in extreme weather conditions such as strong winds, heavy snow, or hail. Disassemble or secure it appropriately to prevent damage.
- Keep children and pets away from the assembly area.
- Wear appropriate safety gear during assembly, including gloves.
- Bury the extended edge of the PE cover deeply into the soil (at least 15 cm) to enhance stability against wind.
- Use the provided spiral ground stakes and tie-down ropes to firmly secure the greenhouse to the ground.

PACKAGE CONTENTS

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

- Galvanized Metal Frame Components (various tubes and connectors)
- High-Density PE Cover (140 g/m²)
- Roll-up Zippered Door
- 8 Roll-up Mesh Windows
- Spiral Ground Stakes
- Tie-down Ropes
- Attachment Balls
- Adhesive Tape
- Assembly Guide (illustrated)

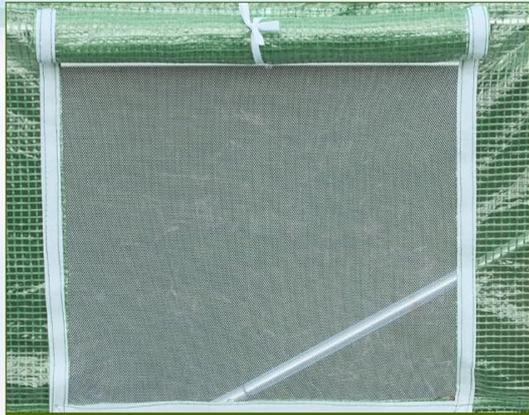


Image: A detailed diagram highlighting the selected materials: tear-resistant PE cover, inclined support tubes, and a galvanized steel frame, emphasizing heat preservation, UV protection, and bird resistance.

SETUP AND ASSEMBLY

Follow the illustrated guide provided with your product for detailed step-by-step instructions. The following points are crucial for a stable and durable assembly:

1. **Frame Assembly:** Construct the galvanized metal frame according to the diagrams. Ensure all tubes are correctly connected and secured. The frame features oblique reinforcements, a front crossbar, and central tubes for enhanced stability. The tubes are 25mm in diameter with a 0.5mm thickness for strength.



FENÊTRE EN MAILLE ENROULABLE

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PORTE À FERMETURE ÉCLAIR ENROULABLE

Accès facile pour l'entretien des plantes



BOULE D'ATTACHE

Couvercle et cadre faciles à connecter



RUBAN ADHÉSIF

Coller les vis supérieures pour qu'elles ne frottent pas sur le couvercle

Image: A technical drawing illustrating the reinforced galvanized steel frame structure, highlighting the 25mm diameter and 0.5mm thickness of the tubes for stability.

2. **Cover Installation:** Carefully drape the high-density PE cover over the assembled frame. The cover has a 25 cm extension designed for easy installation and ground anchoring.
3. **Ground Anchoring:** Bury the 15 cm extended edge of the PE cover deeply into the soil to prevent wind from lifting the greenhouse.

MATÉRIEL SÉLECTIONNÉ

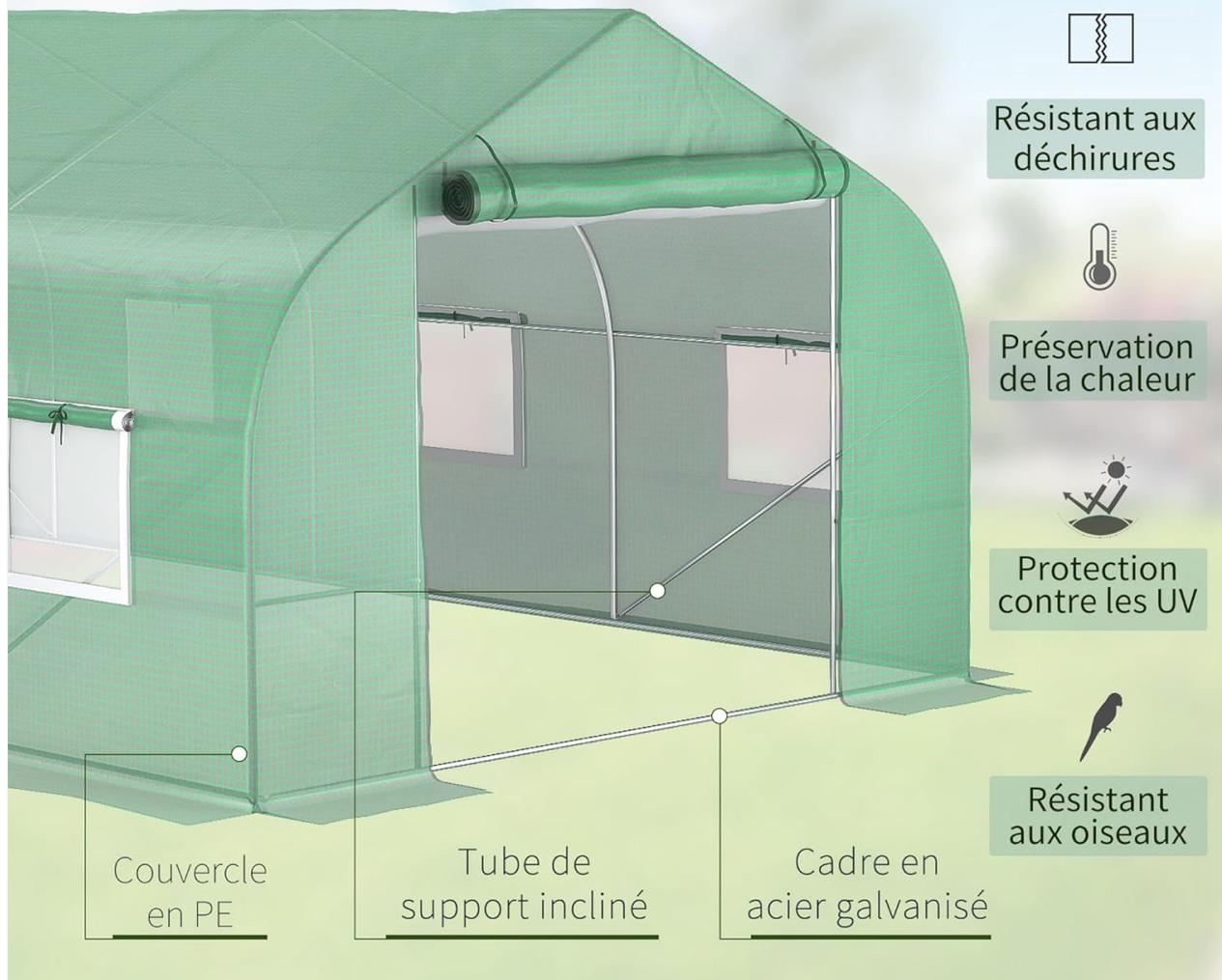


Image: Instructions for securing the greenhouse: the 15 cm extended edge of the cover should be buried in the soil, and the four tie-down ropes should be fastened to the ground using spiral stakes.

- Secure with Ropes and Stakes:** Use the provided tie-down ropes and spiral ground stakes to firmly fix the greenhouse to the ground. Ensure the ropes are taut.
- Window and Door Attachment:** Attach the roll-up mesh windows and the zippered door. Use the attachment balls to connect the cover to the frame where necessary. Apply the adhesive tape to cover any exposed screws on the frame to prevent damage to the cover.

STABLE



Le bord prolongé de 15 cm doit être profondément enfoui dans le sol

Tendez les 4 cordes d'enroulement et fixez-les fermement au sol à l'aide de clous de sol spiraux

Image: Detailed views of key components: a roll-up mesh window for air circulation, a roll-up zippered door for easy access, an attachment ball for securing the cover to the frame, and adhesive tape to protect the cover from screws.

OPERATING INSTRUCTIONS

The Outsunny Tunnel Greenhouse is designed for optimal plant growth. Proper operation involves managing ventilation and access.

- **Ventilation:** The greenhouse features 8 roll-up side windows with mosquito nets and tie-down cords. Roll up the windows to allow for maximum air circulation and temperature regulation, especially on warm days. The mosquito nets prevent pests from entering while maintaining airflow.
- **Access:** The roll-up zippered door provides easy access for tending to your plants, watering, and harvesting. Roll it up and secure it with the provided ties when entering or exiting, or for extended ventilation.
- **Climate Control:** Adjust the windows and door based on external weather conditions to maintain an ideal internal environment for your plants. Close them during colder periods or strong winds to protect plants.



Image: A collage demonstrating the versatility of the greenhouse for cultivating various plants, including fruits, vegetables, and flowers, highlighting the joy of planting and harvesting.

MAINTENANCE

- **Cleaning:** Regularly clean the PE cover with mild soap and water to remove dirt and debris, ensuring maximum light penetration. Avoid abrasive cleaners.
- **Frame Inspection:** Periodically check the galvanized metal frame for any signs of rust, damage, or loose connections. Tighten any loose bolts or connections.
- **Cover Inspection:** Inspect the PE cover for tears or punctures. Small tears can be repaired with appropriate greenhouse repair tape to prevent them from enlarging.
- **Anchoring Check:** Ensure the ground stakes and tie-down ropes remain secure, especially after strong winds or heavy rain. Re-tension ropes if necessary.
- **Winter Storage:** In regions with heavy snowfall or extreme winter conditions, it is recommended to disassemble the greenhouse and store the components in a dry, protected area to prolong its lifespan.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|---------|----------------|----------|
|---------|----------------|----------|

| Problem | Possible Cause | Solution |
|---|---|---|
| Greenhouse unstable or swaying in wind. | Insufficient ground anchoring; cover not buried; loose ropes. | Ensure the 15 cm extended edge of the cover is deeply buried. Verify all spiral ground stakes are firmly in place and tie-down ropes are taut. Check frame connections. |
| Water pooling inside. | Improper cover installation; tears in cover. | Ensure the cover is properly stretched and secured over the frame. Inspect the cover for any tears and repair them promptly. |
| Difficulty rolling up windows/door. | Zipper or fabric snagged; debris in tracks. | Clear any debris from zippers or tracks. Ensure fabric is not caught. Apply a silicone-based lubricant to zippers if needed. |
| Frame components do not fit. | Incorrect part orientation; manufacturing defect. | Double-check the assembly guide for correct part orientation. If parts are genuinely defective, contact customer support. |

SPECIFICATIONS

| | |
|--|--|
| Model Number: | 845-232V00GN |
| Overall Dimensions (L x W x H): | 595 cm x 300 cm x 210 cm (19.5 ft x 9.8 ft x 6.9 ft) |
| Usable Ground Area: | 18 m ² (193.75 sq ft) |
| Weight: | 30.5 kg (67 lbs) |
| Frame Material: | Galvanized Metal (25mm diameter, 0.5mm thickness) |
| Cover Material: | 140 g/m ² High-Density Polyethylene (PE) |
| Number of Doors: | 1 (Roll-up zippered) |
| Number of Windows: | 8 (Roll-up with mosquito nets) |
| Color: | Green |
| Manufacturer: | Outsunny |
| Country of Origin: | China |

REINFORCED GALVANIZED STEEL

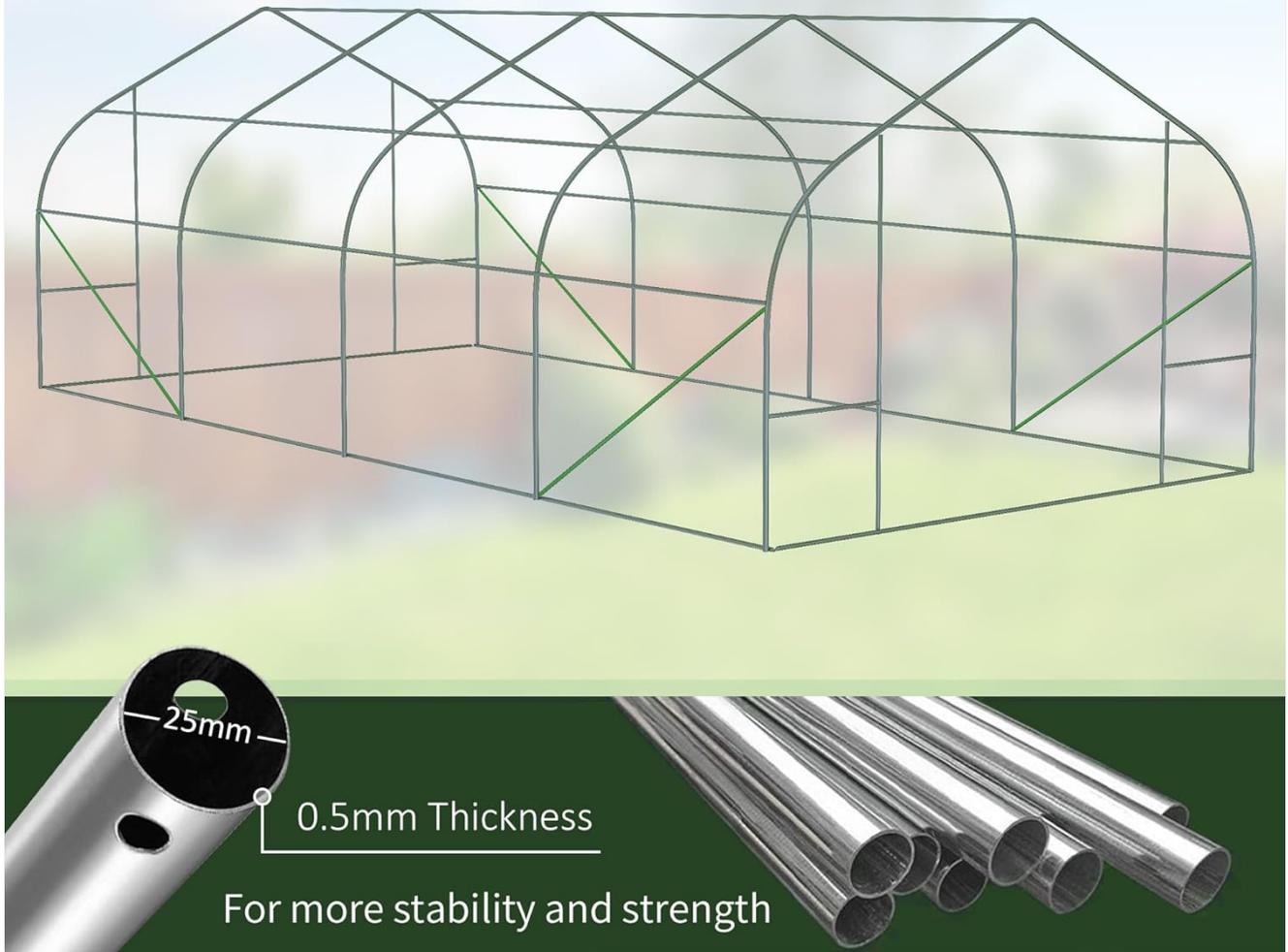


Image: A comprehensive diagram illustrating the key dimensions of the greenhouse, including length (595 cm), width (300 cm), and height (210 cm), along with window and door measurements.

WARRANTY AND SUPPORT

Specific warranty information for this product may vary by region and retailer. Please refer to your purchase documentation or the retailer's website for details regarding warranty coverage.

For technical assistance, missing parts, or any other inquiries, please contact Outsunny customer support or the retailer from whom you purchased the product. While information on spare parts availability is not provided, customer support can guide you on potential solutions.

You can often find contact information on the [Outsunny Brand Store](#) or through your purchase platform.

