

Manuals.plus /

› **Outsunny** /

› Outsunny 3 x 3 x 2 m Polytunnel Greenhouse Instruction Manual

Outsunny 845-612V02WT

Outsunny Polytunnel Greenhouse Instruction Manual

Model: 845-612V02WT

PRODUCT OVERVIEW

The Outsunny Polytunnel Greenhouse is designed to provide a spacious and protected environment for growing plants, vegetables, fruits, and flowers. It features a robust galvanised steel frame, a durable polyethylene cover, and multiple ventilation options to ensure optimal growing conditions. This manual provides essential information for assembly, operation, maintenance, and troubleshooting to help you maximise the lifespan and effectiveness of your greenhouse.



Image: The Outsunny Polytunnel Greenhouse, showing its overall structure and white cover.

SETUP AND ASSEMBLY

Assembly of the Outsunny Polytunnel Greenhouse requires careful attention to detail. It is recommended that two or more people assist with the assembly process. Follow the included assembly instructions provided in the product packaging for step-by-step

guidance. Ensure all components are present and undamaged before beginning assembly.

Key Assembly Steps:

- **Frame Construction:** Assemble the galvanised steel frame according to the diagrams. Ensure all connections are secure and tightened.
- **Cover Installation:** Carefully drape the polyethylene cover over the assembled frame. Ensure it is aligned correctly and evenly distributed.
- **Anchoring:** For stability, the 15cm/6-inch extended edge of the cover should be deeply buried in the soil. Additionally, tighten the four wind ropes and fix them firmly to the ground using the provided ground stakes. This is crucial for wind resistance.



Image: The polytunnel greenhouse set up in a garden, demonstrating its use for growing plants.

SELECTED MATERIAL

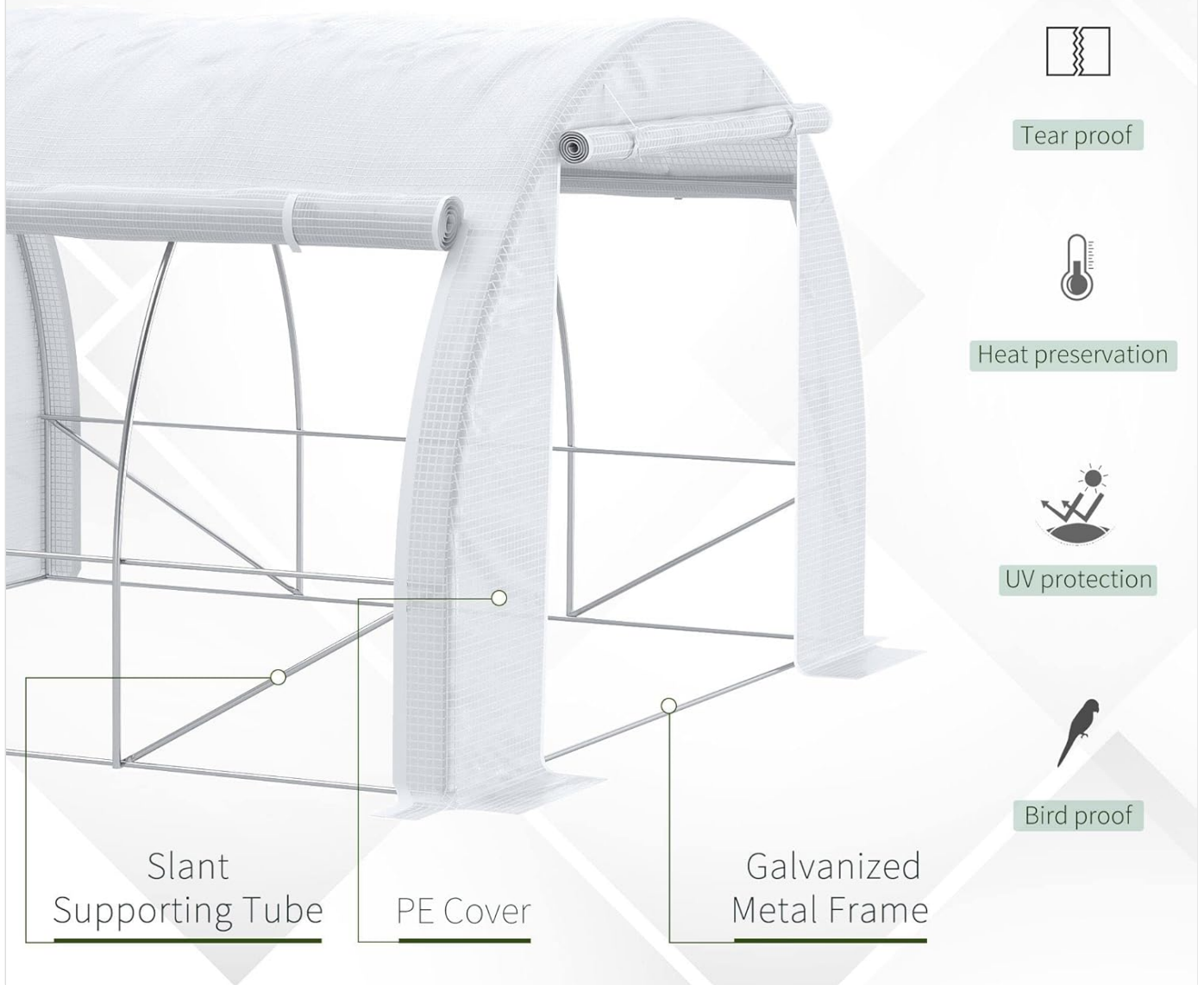
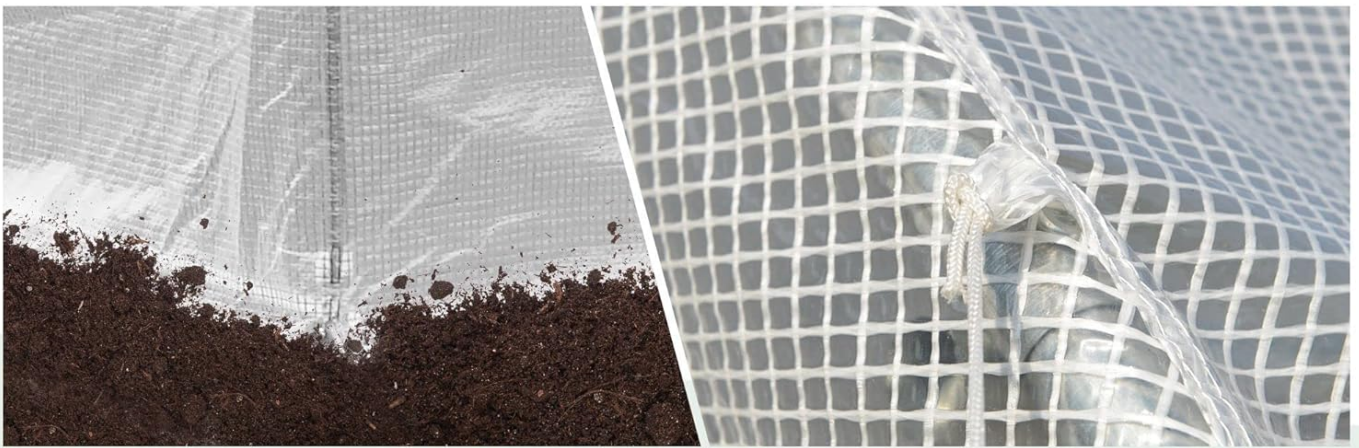


Image: A diagram illustrating the key components and materials of the greenhouse, including the slant supporting tube, PE cover, and galvanised metal frame.

STABLE STANDING



The **15cm/6"** extended edge should be deeply buried in the soil

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

Image: A visual guide on ensuring stable standing, highlighting the importance of burying the extended edge of the cover and securing the wind ropes with ground stakes.

OPERATING INSTRUCTIONS

The Outsunny Polytunnel Greenhouse is designed for ease of use, providing an optimal environment for plant growth.

Ventilation and Access:

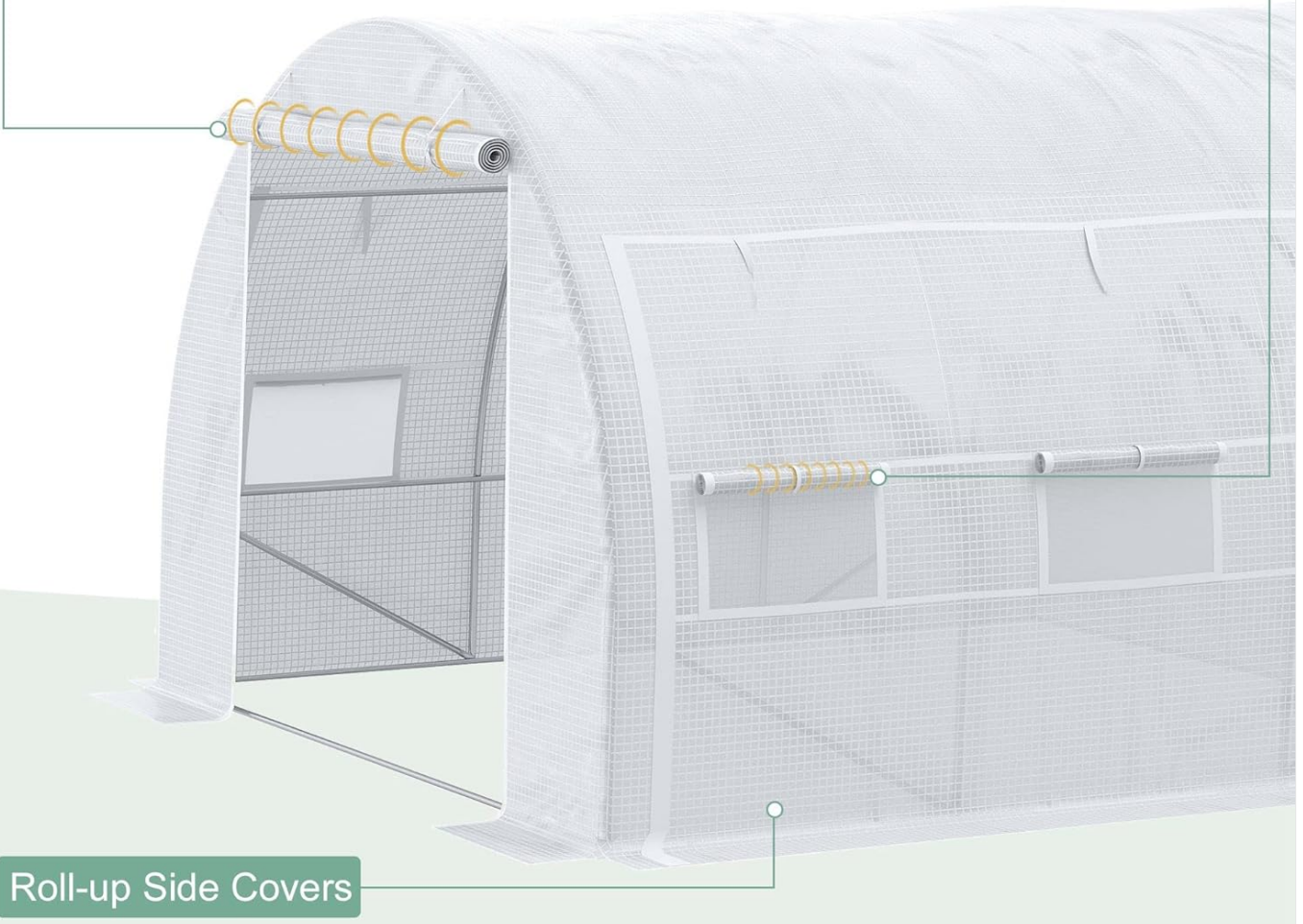
- **Roll-up Door:** The large zippered roll-up door provides easy access for entering and exiting the greenhouse, as well as for moving plants and equipment.
- **Roll-up Windows:** The six mesh windows can be rolled up to allow for cross-ventilation, which is essential for regulating temperature and humidity inside the greenhouse.
- **Roll-up Side Panels:** Both sides of the greenhouse can be lifted up completely to allow for maximum airflow, particularly useful during hot weather to prevent overheating.

GOOD VENTILATION & EASY ACCESS



Zippered Door

6 Windows



Roll-up Side Covers

Image: A diagram illustrating the ventilation and access features, including the zippered door, six windows, and roll-up side covers for optimal airflow.



Image: A close-up view of one of the mesh windows, showing the fine netting that allows air circulation while keeping pests out.

MAINTENANCE

Regular maintenance will extend the life of your Outsunny Polytunnel Greenhouse and ensure its continued performance.

- **Cleaning:** Periodically clean the polyethylene cover with mild soap and water. Avoid harsh chemicals or abrasive materials that could damage the cover.
- **Frame Inspection:** Regularly check the steel frame for any signs of rust, bending, or loose connections. Tighten bolts and connections as needed.
- **Cover Integrity:** Inspect the cover for any tears, punctures, or weak spots. Small damages can often be repaired with appropriate repair tape.
- **Anchoring Check:** After strong winds or heavy rain, re-check the ground stakes and guy ropes to ensure the greenhouse remains securely anchored.

Safety Information:

Do not use acidic farm chemicals inside the greenhouse. Do not use the greenhouse in severe weather conditions, such as extremely high winds or heavy snow loads, as this may compromise its structural integrity.

TROUBLESHOOTING

This section addresses common issues you might encounter with your polytunnel greenhouse.

Common Issues and Solutions:

- **Greenhouse unstable in wind:** Ensure the extended edge of the cover is buried deeply in the soil (at least 15cm/6 inches). Verify that all four wind ropes are securely tightened and anchored with ground stakes. Consider adding additional weights or anchors in extremely windy areas.
- **Cover does not fit evenly or is too tight/loose:** Double-check that the frame was assembled correctly and is square. Ensure the cover is stretched evenly over the frame before securing it. Minor adjustments to the frame or cover positioning may be necessary.
- **Water pooling on roof:** Ensure the cover is taut and properly tensioned to allow water to run off. Check for any sagging areas in the frame that might cause water accumulation.
- **Damage to cover upon arrival:** Inspect the product thoroughly immediately upon receipt. If significant damage (e.g., large splits or holes) is found, contact the seller or manufacturer for assistance before attempting assembly.

SPECIFICATIONS

Detailed specifications for the Outsunny Polytunnel Greenhouse (Model: 845-612V02WT).

Feature	Detail
Product Dimensions	3L x 3W x 2H metres (300 x 304 x 200 cm)
Item Weight	19 Kilograms
Cover Material	Polyethylene (PE)
Frame Material	Alloy Steel (Galvanised)
Number of Doors	1 (Roll-up Zip Door)
Number of Vents	6 (Mesh Windows)
Closure Type	Zipper
Colour	White
Windproof Level	4



Image: A close-up view of the galvanized steel frame connection, highlighting the robust construction.

WARRANTY AND SUPPORT

For information regarding product warranty, returns, or technical support, please refer to the documentation included with your purchase or contact the seller directly. The manufacturer of this product is listed as 'Sold by MHSTAR'.

It is recommended to retain your proof of purchase for any warranty claims or support inquiries.