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Palram Mythos 6x8

Palram Canopia Mythos 6x8 Greenhouse Kit Instruction Manual

Model: Mythos 6x8

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, maintenance, and troubleshooting of your Palram Canopia Mythos 6x8 Greenhouse Kit. Please read all instructions carefully before beginning assembly and retain this manual for future reference. Proper assembly and care will ensure the longevity and optimal performance of your greenhouse.

Safety Warning:

- This product contains polycarbonate panels that may have potential hazards related to UV exposure and chemical treatments.
- It has heavy components and sharp edges, so proper handling and assembly are required.
- Proper anchoring is necessary to withstand wind loads of up to 55 MPH.
- Always follow the assembly instructions and guidelines to ensure safety.

SETUP AND ASSEMBLY

The Palram Canopia Mythos 6x8 Greenhouse Kit is designed for homeowner installation using a sliding panel assembly system. While assembly is straightforward, it requires careful attention to detail and is best performed by two people.

Before You Begin:

- **Site Preparation:** Ensure your chosen site is level and clear of debris. A level base is crucial for proper assembly and structural integrity.
- **Unpack and Organize:** Lay out all components and verify against the parts list provided in your packaging. Some smaller parts may be tucked inside larger pieces.
- **Tools Required:** Refer to your packaging for the complete list of tools. Common tools include screwdrivers, wrenches, and a measuring tape.
- **Review Instructions:** Read the entire assembly guide thoroughly before starting.

Assembly Steps:

1. **Base Assembly:** Assemble the galvanized steel base frame. Ensure all corners are securely fastened. This base provides structural support and includes designated holes for anchoring.
2. **Frame Construction:** Erect the aluminum frame according to the step-by-step diagrams. The rust-resistant aluminum frame forms the skeleton of your greenhouse.
3. **Panel Installation:** Install the twin-wall 4mm polycarbonate panels using the sliding panel assembly system. This system ensures better insulation and stronger resistance to wind.
4. **Door and Vent Installation:** Attach the single hinged door, which can be assembled for right or left opening. Install the adjustable roof vent.
5. **Anchoring:** Securely anchor the greenhouse to the ground. An anchor kit is highly recommended and may be necessary to validate your warranty.

For a visual guide to the assembly process, please refer to the official assembly video below:

Your browser does not support the video tag. Please update your browser to view this content.

Video Description: This official Palram assembly guide demonstrates the step-by-step process of constructing the Mythos Greenhouse. It covers frame assembly, panel installation, and securing the structure.

Assembly Tips:

- Work with a partner: Assembly is significantly easier and safer with two people.
- Do not force parts: If components do not fit easily, recheck the instructions for proper orientation or sequence.
- Consider a concrete footing or pavers for a stable floor, as no flooring is included.



Image Description: A fully assembled Palram Canopia Mythos 6x8 Greenhouse Kit in Forest Green, situated in a residential backyard. The greenhouse features clear polycarbonate panels and a roof vent.

OPERATING YOUR GREENHOUSE

The Mythos greenhouse is designed to create an optimal growing environment for plants, offering year-round protection and control over internal conditions.

Key Features for Operation:

- **Twin-Wall Polycarbonate Panels:** These 4mm panels provide over 70% light transmission while offering 100% protection from harmful UV rays. They diffuse intense sunlight and provide twice the heat retention of single panels, contributing to a stable growing environment.
- **Adjustable Roof Vent:** The integrated roof vent allows for air circulation, helping to control temperature and humidity inside the greenhouse. Adjust the vent opening based on external weather conditions and internal plant needs.
- **Lockable Hinged Door:** The single door features a magnetic catch to keep it open for ventilation and easy access. It can be locked for security.
- **Integrated Rain Gutters:** The built-in gutter system effectively collects rainwater, which can be used for

irrigation, promoting water conservation.



Image Description: A close-up view of the adjustable roof vent on the Palram Canopia Mythos Greenhouse. The vent is open, showing the mechanism that allows for controlled air flow.



Image Description: A detailed view of the door latch mechanism on the Palram Canopia Mythos Greenhouse. The latch is black and designed for secure closure.

Your browser does not support the video tag. Please update your browser to view this content.

Video Description: This product video highlights various features of the Mythos Greenhouse, including its sturdy construction, panel system, and ventilation options, demonstrating its functionality.

MAINTENANCE

The Palram Canopia Mythos greenhouse is designed for low maintenance, ensuring a long lifespan with minimal effort.

Routine Maintenance:

- **Cleaning Panels:** The polycarbonate panes are 100% UV protected and designed not to discolor, fracture, or shatter. Clean them periodically with mild soap and water to maintain light transmission. Avoid abrasive cleaners or tools that could scratch the surface.
- **Gutter Cleaning:** Regularly clear the integrated rain gutters of leaves and debris to ensure efficient water drainage and collection.
- **Frame Inspection:** Periodically inspect the aluminum frame and galvanized steel base for any signs of wear or damage. Ensure all fasteners remain tight.
- **Vent and Door Check:** Ensure the roof vent and hinged door operate smoothly. Lubricate hinges if necessary.

With proper care, your greenhouse will provide many years of service.

TROUBLESHOOTING

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

Common Issues and Solutions:

- **Greenhouse instability in wind:** Ensure the greenhouse is properly anchored to the ground. The galvanized steel base has designated holes for anchoring. Additional anchoring solutions may be required in areas prone to high winds.
- **Panels rattling or coming loose:** Verify that all panels are correctly seated in their channels and that all clips and fasteners are secure. The sliding panel system is designed for a snug fit.
- **Water leakage:** Check the sealing around panels and joints. Ensure gutters are clear and properly installed to direct water away.
- **Difficulty with assembly:** If you encounter difficulties during assembly, re-read the instructions carefully. Ensure all parts are correctly identified and oriented. It is common for some parts to be nested within others.
- **Missing or broken parts:** In the event of missing or broken components upon delivery, contact customer support immediately for replacements.

SPECIFICATIONS

Feature	Detail
Model	Mythos 6x8
Brand	Palram Canopia
Dimensions (L x W x H)	96"L x 72"W x 84"H (244cm L x 183cm W x 213cm H)
Item Weight	90 Pounds (40.8 kg)
Frame Material	Heavy Duty Aluminum, Galvanized Steel Base
Cover Material	Twin-Wall UV Polycarbonate (4mm nominal wall thickness)
Color	Forest Green
Number of Doors	1 (Hinged, French Door style)
Door Closure Type	Magnetic

Number of Vents	1 (Adjustable Roof Vent)
Wind Resistance	Up to 56 mph (90 km/hr)
Snow Load	Up to 15.4 lb/ft ² (75 kg/m ²)
Light Transmission	Over 70%
UV Protection	100%

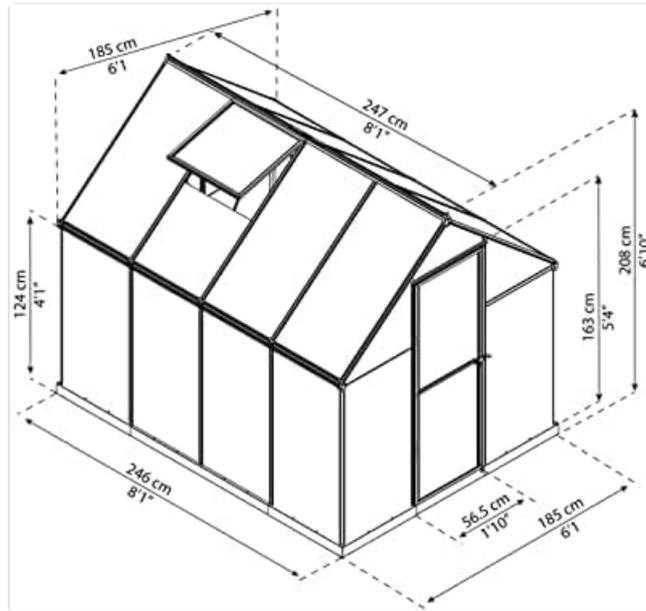


Image Description: A detailed isometric diagram illustrating the external dimensions of the Palram Canopia Mythos Greenhouse, including length, width, and height in both feet/inches and centimeters.

MYTHOS™

5

Year **WARRANTY**

Tested to:

Wind Resistance

90 km/hr | 56 mph

Tested to:

Snowload

75 kg/m² | 15.4 lb/ft²

Twin Wall Glazing
Light Transmission **82%**

Image Description: A graphic detailing key specifications for the Mythos greenhouse, including a 5-year warranty, wind resistance up to 56 mph, snow load capacity of 15.4 lb/ft², and 82% light transmission for its twin-wall glazing.

WARRANTY INFORMATION

Your Palram Canopia Mythos 6x8 Greenhouse Kit comes with a **5 Year Limited Warranty**. This warranty

covers defects in materials and workmanship under normal use and service.

Important Considerations:

- The warranty may be subject to proper installation and anchoring of the greenhouse as per the instructions provided. Failure to adequately anchor the structure, especially in areas with high winds, may void the warranty.
- Polycarbonate panels are 100% UV protected to prevent discoloration, fracture, or shattering under normal conditions.
- For full details regarding terms, conditions, and exclusions of the warranty, please refer to the warranty documentation included with your product packaging.

CUSTOMER SUPPORT

Should you require assistance with your Palram Canopia Mythos 6x8 Greenhouse Kit, including questions about assembly, missing parts, or warranty claims, please contact our customer support team.

Contact Information:

- **Phone:** 877-627-8476
- Parts and service are available year-round to ensure your gardening success.