

## Palram Olympia Patio Cover HG8814

# Palram - Canopia Olympia Patio Cover 10' x 14' Gray/Bronze Instruction Manual

Model: HG8814

Brand: Palram

### 1. INTRODUCTION

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your Palram - Canopia Olympia Patio Cover. Please read all instructions carefully before beginning assembly or use to ensure safe and efficient installation and long-term enjoyment of your product.

### 2. SAFETY INFORMATION

Always prioritize safety during assembly and use. Failure to follow these safety guidelines may result in injury or damage to the product.

- **Read All Instructions:** Ensure you understand each step before proceeding.
- **Protective Gear:** Wear appropriate personal protective equipment, including gloves, safety glasses, and sturdy footwear, during assembly.
- **Two-Person Assembly:** This product requires at least two adults for safe assembly due to the size and weight of components.
- **Site Preparation:** Ensure the installation site is level and clear of obstructions. Verify the structural integrity of the wall where the patio cover will be attached.
- **Anchoring:** Securely anchor the patio cover to a solid surface as instructed to prevent wind damage.
- **Electrical Safety:** If installing near electrical outlets or wiring, ensure all electrical work is performed by a qualified electrician and complies with local codes.

### 3. PARTS LIST

Refer to the detailed parts list provided in your product packaging for all components. Key components include:

- Aluminum Frame Sections
- Polycarbonate Roof Panels
- Support Posts
- Gutter System Components
- Mounting Hardware (screws, bolts, anchors)
- Sealing Strips and Gaskets

### 4. SETUP AND INSTALLATION

Follow these general steps for assembling your Olympia Patio Cover. Detailed diagrams and specific part numbers are in your enclosed manual.

#### 4.1. Site Preparation

Clear the installation area. Ensure the wall where the patio cover will attach is structurally sound and can support the weight. Mark the desired location for the wall connection and support posts.

#### 4.2. Frame Assembly

Assemble the main aluminum frame sections according to the numbered parts and diagrams. Ensure all connections are secure before proceeding.



Figure 1: Assembled Palram - Canopia Olympia Patio Cover.



Figure 2: Olympia Patio Cover providing shade over an outdoor seating area.

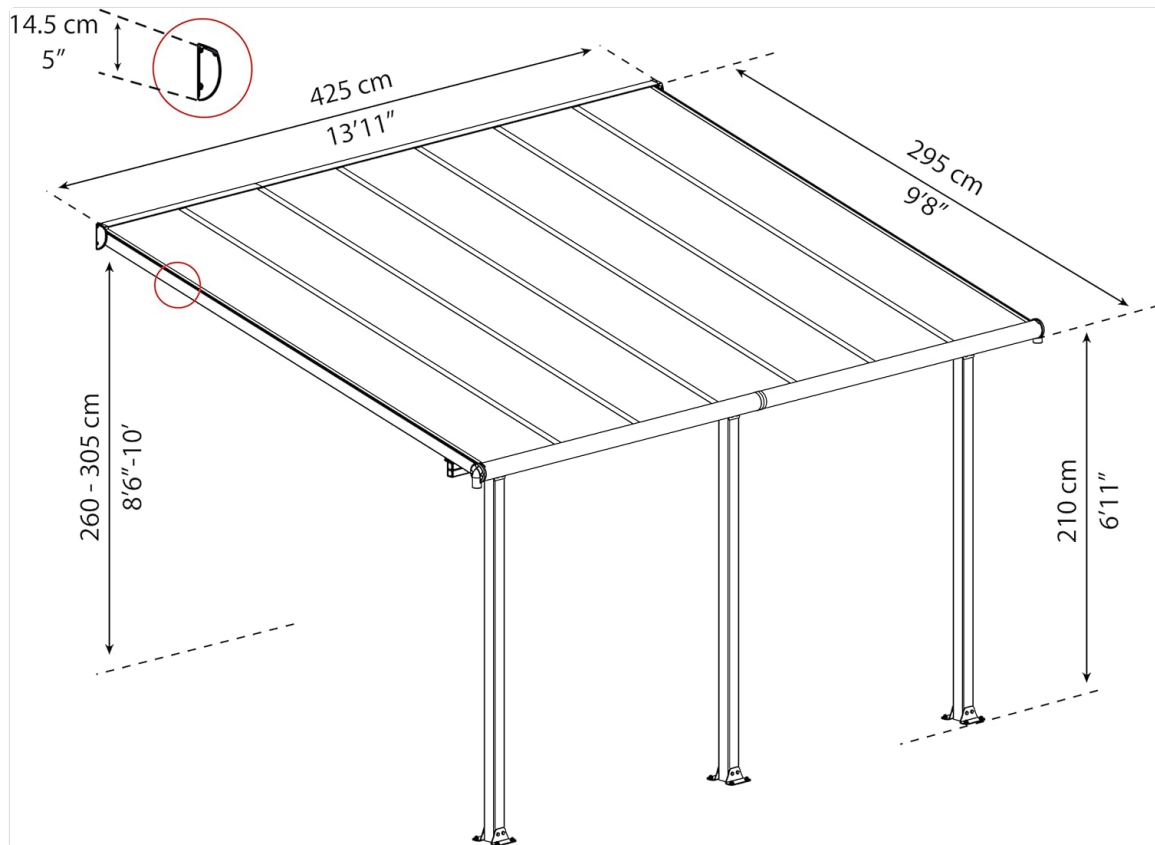


Figure 3: Side view of the Olympia Patio Cover, highlighting its lean-to design.

#### 4.3. Attaching to Wall and Posts

Mount the wall connector profile to your house wall using appropriate fasteners for your wall type. Attach the support posts to the front beam and secure them to the ground using the provided base plates and anchors.

# OLYMPIA™

**12** Year \_\_\_\_\_  
**WARRANTY**

Tested to:

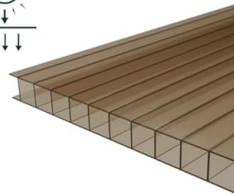


Wind Resistance  
**120** km/hr | **75** mph

Tested to:



Snowload  
**170** kg/m<sup>2</sup> | **35** lb/ft<sup>2</sup>



**Bronze Glazing**  
Light Transmission  
**90% Shade**



Figure 4: Detail of the robust base plate for secure anchoring of the support post.

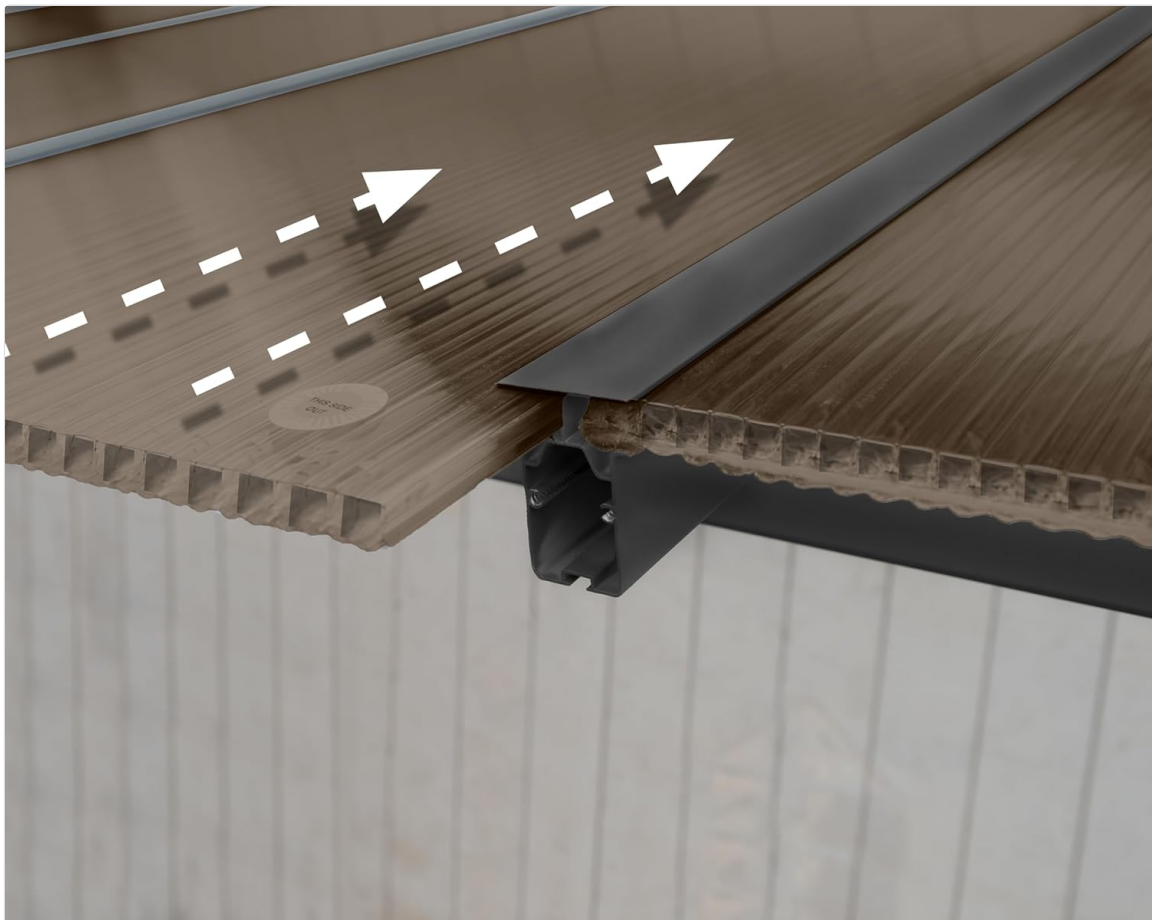




Figure 5: Close-up of the frame connection points, indicating secure fastening.

#### 4.4. Panel Installation

Carefully slide the polycarbonate roof panels into the designated channels. Ensure the panels are oriented correctly (UV protected side facing outwards). Secure the panels with the provided sealing strips and locking mechanisms.



Figure 6: Illustration of polycarbonate panel installation, showing the overlapping design.

#### 4.5. Gutter System

Install the gutter header and downspouts. Ensure proper alignment for effective water drainage away from your patio area.



Figure 7: Adjustable gutter system for efficient water drainage.

#### 4.6. Final Checks

Double-check all bolts, screws, and connections for tightness. Ensure the structure is stable and level. Refer to the dimensional diagram for verification.

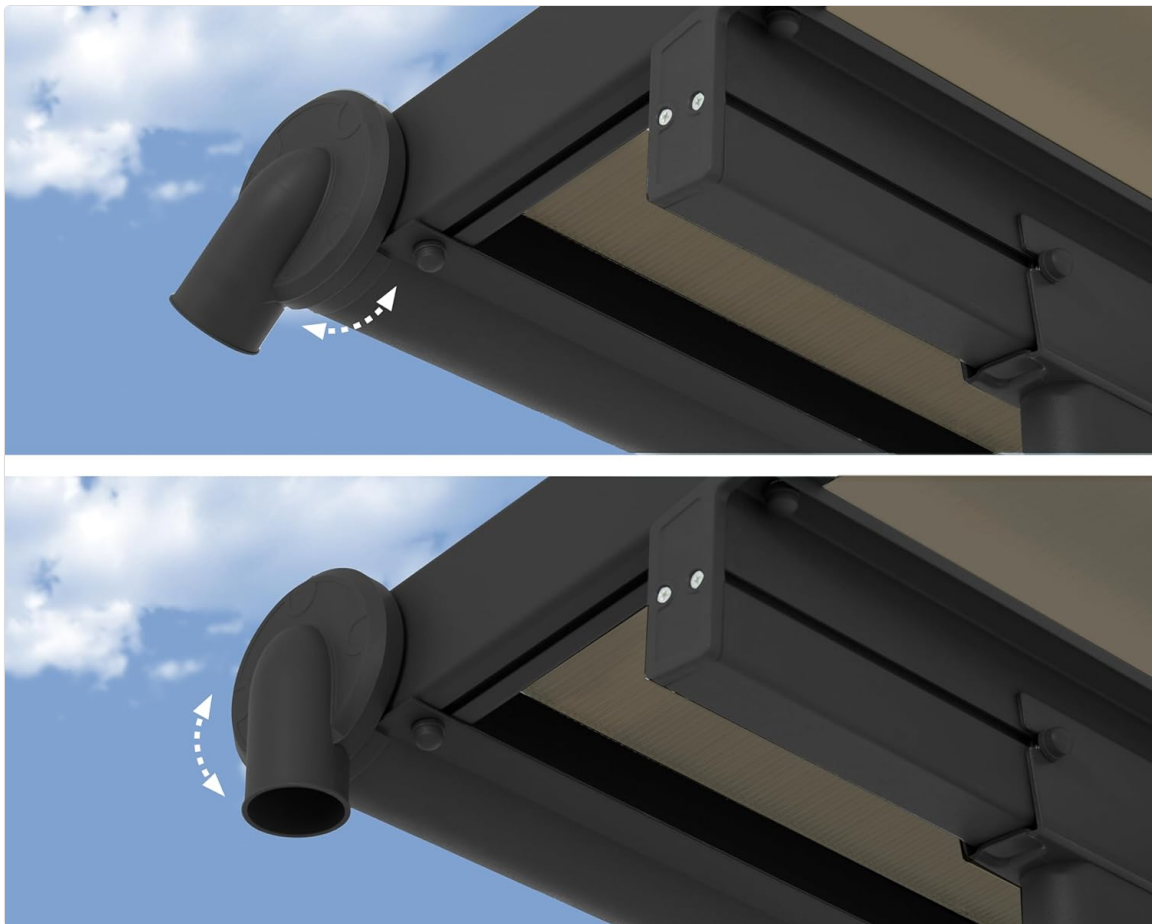


Figure 8: Dimensional diagram for custom fitting and planning.

#### 4.7. Installation Video

For a visual guide on the features and installation process, please watch the official product video below:

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Video 1: Palram - Canopia Olympia Features. This video highlights key aspects of the Olympia Patio Cover and provides an overview of its assembly.

### 5. OPERATING INSTRUCTIONS

Once properly installed, your Palram - Canopia Olympia Patio Cover is designed to provide shade and protection from various weather conditions. No specific operational steps are required beyond its passive function as a shelter.

- **Enjoyment:** Utilize your newly covered patio for relaxation, dining, or other outdoor activities, protected from direct sunlight and light precipitation.
- **Weather Protection:** The robust design offers protection against UV rays, rain, and snow within its specified limits.



## 6. MAINTENANCE

Regular maintenance will extend the lifespan and preserve the appearance of your patio cover.

- **Cleaning Panels:** Clean polycarbonate panels with a soft cloth, mild soap, and water. Avoid abrasive cleaners or brushes that could scratch the surface. Rinse thoroughly with clean water.
- **Frame Cleaning:** Wipe down the aluminum frame with a damp cloth. For stubborn dirt, use a mild detergent.
- **Inspect Connections:** Periodically check all bolts, screws, and anchors for tightness. Re-tighten as necessary to maintain structural integrity.
- **Gutter Maintenance:** Keep the gutter system clear of leaves and debris to ensure proper water flow.
- **Winter Care:** While designed for snow load, it is advisable to remove excessive snow accumulation to prevent potential damage, especially during heavy snowfall.

## 7. TROUBLESHOOTING

Here are solutions to common issues you might encounter:

Issue	Possible Cause	Solution
Water leakage from roof	Loose panel seals, damaged panels, clogged gutters.	Check and re-secure panel seals. Inspect panels for cracks and replace if necessary. Clear gutters of debris.
Structure feels unstable	Loose bolts or anchors, improper installation.	Inspect all connections and tighten any loose bolts. Verify anchors are securely fastened to the ground/wall. Review installation steps.
Panels appear cloudy or discolored	Accumulated dirt/grime, improper cleaning agents.	Clean panels with mild soap and water. Avoid harsh chemicals.

## 8. SPECIFICATIONS

- **Brand:** Palram
- **Model Number:** HG8814
- **Material:** Aluminum Frame, Polycarbonate Panels
- **Product Dimensions:** 116.1"L x 167.3"W x 102.36"H
- **Item Weight:** 182.1 Pounds
- **Water Resistance Level:** Water Resistant

- **Ultraviolet Light Protection:** UV Protection
- **Wind Resistance:** 120 km/hr | 75 mph
- **Snowload:** 170 kg/m² | 35 lb/ft²
- **Floor Area:** 135.01 Square Feet
- **Assembly Required:** Yes

## 9. WARRANTY

The Palram - Canopia Olympia Patio Cover comes with a **12-year limited warranty**. Please retain your proof of purchase for any warranty claims. For full details on warranty coverage and terms, refer to the warranty card included with your product or visit the official Palram website.




## 10. SUPPORT



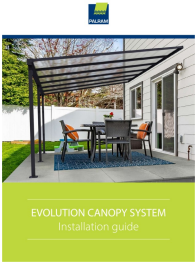
For further assistance, technical support, or to inquire about replacement parts, please contact Palram customer service:

- **Phone:** 877-627-8476
- **Online:** Visit the Palram website for FAQs and support resources.

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### Related Documents - Olympia Patio Cover HG8814

	<p><a href="#">Palram Olympia Patio Cover Assembly Instructions and Guide</a></p> <p>Comprehensive assembly instructions and user guide for the Palram Olympia Patio Cover, detailing installation, extension options, foundation types, and safety information in multiple languages.</p>
	<p><a href="#">PALRAM OLYMPIA™ 3x5.46 Patio Cover: Assembly Guide &amp; Safety Instructions</a></p> <p>Get detailed assembly instructions, safety advice, and foundation guidance for your PALRAM OLYMPIA™ 3x5.46 patio cover. Enhance your outdoor living space with this durable and extendable garden shelter.</p>
	<p><a href="#">Palram Vega 2000 Canopy Door Cover: Assembly Instructions and Warranty</a></p> <p>A comprehensive guide for assembling the Palram Vega 2000 Canopy Door Cover, including safety advice, cleaning instructions, detailed step-by-step assembly procedures, and warranty information.</p>

 <p>OLYMPIA 3x5.46</p>	<p><a href="#">Palram Olympia 3x5.46 Patio Cover Assembly Instructions</a></p> <p>Detailed assembly instructions, safety guidelines, and warranty information for the Palram Olympia 3x5.46 extendable patio cover. Learn how to install your patio cover for optimal outdoor living.</p>
 <p>Martinique 5000</p>	<p><a href="#">Palram Martinique 5000 Gazebo Assembly Instructions and Guide</a></p> <p>Comprehensive assembly instructions and guide for the Palram Martinique 5000 Gazebo, detailing safety, installation steps, and product features.</p>
 <p>EVOLUTION CANOPY SYSTEM Installation guide</p>	<p><a href="#">Palram Evolution Canopy System Installation Guide</a></p> <p>A comprehensive installation guide for the Palram Evolution Canopy System, detailing necessary tools, supplied components, and step-by-step instructions for assembling and fitting the canopy securely. Includes preparation, erection, and finishing steps.</p>