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› Yardenaler 10x8 FT Manual Retractable Patio Awning Instruction Manual

Yardenaler PG0205-01GY-K

Yardenaler 10x8 FT Manual Retractable Patio Awning Instruction Manual

Model: PG0205-01GY-K

1. INTRODUCTION

This manual provides detailed instructions for the safe installation, operation, and maintenance of your Yardenaler 10x8 FT Manual Retractable Patio Awning. Please read all instructions carefully before assembly and use to ensure proper function and longevity of the product.

2. SAFETY INFORMATION

- Always retract the awning during storms, heavy rain, or high winds (exceeding 30 MPH) to prevent damage to the awning and property.
- Do not install the awning on ceilings, RVs, or any inclined walls. Installation is only recommended for vertical solid hard siding walls.
- Ensure all mounting hardware is securely fastened to a structurally sound surface.
- Keep children and pets away from the awning during operation.
- Regularly inspect the awning for any signs of wear, damage, or loose components.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation. If any parts are missing or damaged, contact customer support.

- Awning frame assembly (aluminum supports and arms)
- Polyester canopy fabric
- Crank handle
- Mounting brackets (x2)

- Wall mounting hardware (screws, anchors, etc.)
- Instruction manual

4. SPECIFICATIONS

Brand	Yardenaler
Model Number	PG0205-01GY-K
Overall Size (H x W x D)	59" x 116.3" x 96.8"
Awning Size	10x8 FT
Color	Gray
Material	Aluminum, Polyester
Fabric Type	280 GSM Yarn-Dyed Polyester with PU Coating
UV Protection	30+ UV Protection
Fading Resistance	Level 4+ Fading-Resistant
Wind Rating	Up to 30 MPH
Angle Adjustment Range	45° - 85°
Operation Mode	Manual (Crank Handle)
Recommended Installation Height	More than 8.2 FT
Item Weight	47 Pounds

5. SETUP AND INSTALLATION

This awning is designed for installation on vertical solid hard siding walls. Do not attempt to install on ceilings, RVs, or inclined surfaces. All necessary hardware for wall mounting is included.

5.1 Pre-Installation Checks

- Ensure the installation surface is a vertical, solid hard siding wall capable of supporting the awning's weight and operational forces.
- Verify that the recommended installation height of more than 8.2 feet is met.
- Confirm all package contents are present and undamaged.

5.2 Mounting the Awning

1. **Determine Mounting Location:** Choose a location on a vertical solid hard siding wall that provides adequate clearance and desired shade coverage.
2. **Mark Drill Points:** Use the mounting brackets as a template to mark the precise drilling points on the wall. Ensure the marks are level and correctly spaced according to the awning frame.
3. **Drill Pilot Holes:** Drill pilot holes at the marked locations. Use a drill bit appropriate for your wall material and the provided hardware.
4. **Attach Mounting Brackets:** Securely fasten the two mounting brackets to the wall using the provided wall mounting hardware. Ensure they are firmly attached and can support the awning's weight.

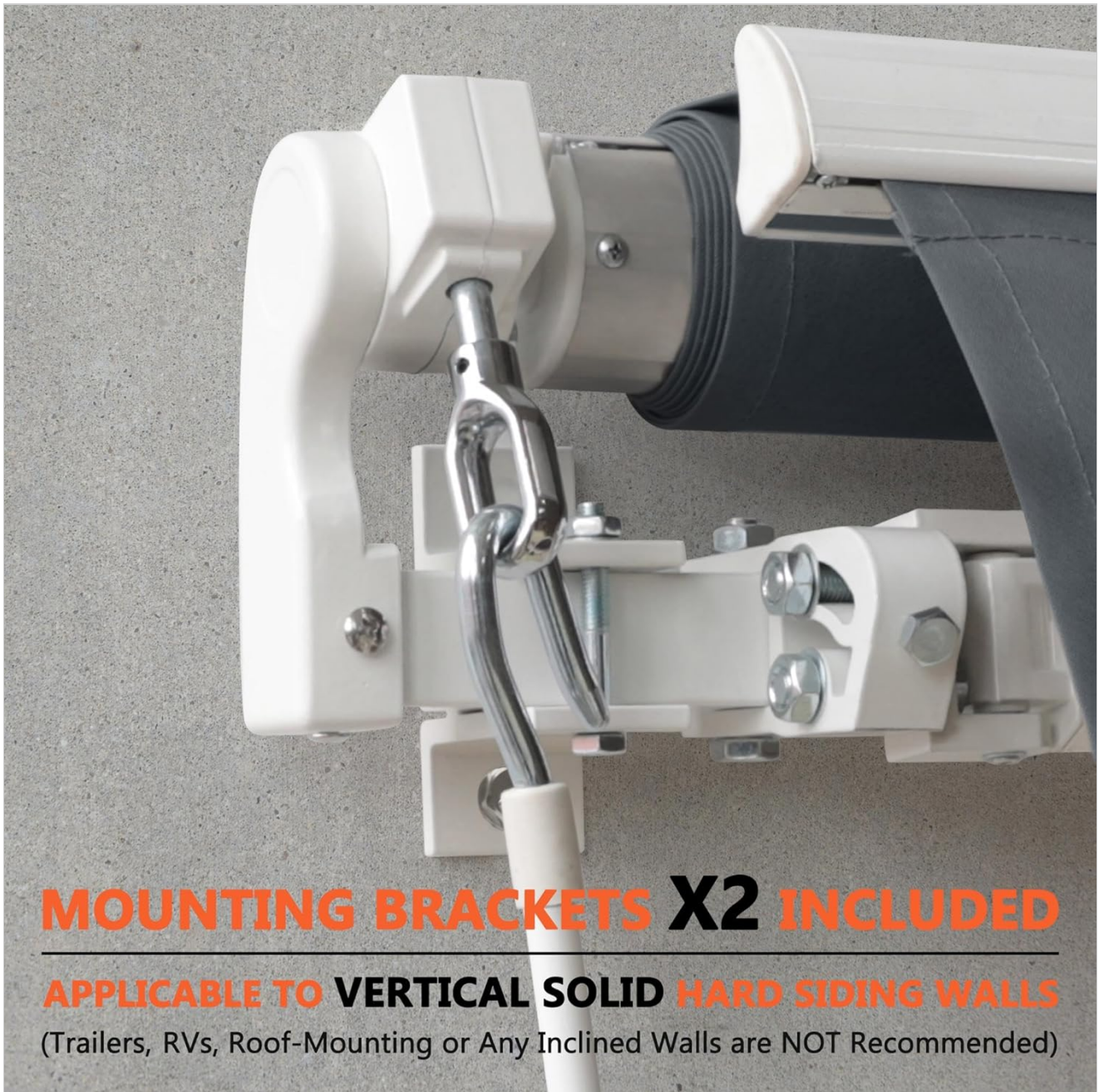


Image: Mounting brackets securely attached to a vertical solid wall. Note that trailers, RVs, roof-mounting, or inclined walls are not recommended for installation.

5. **Attach Awning Frame:** Carefully lift the awning frame and attach it to the mounted brackets. Secure the frame to the brackets using the appropriate fasteners.
6. **Install Crank Handle:** The crank handle can only be installed on the left side of the awning. Attach the crank handle mechanism as per the diagram.

45° - 85°

ADJUSTABLE PITCH

Customizing shading coverage during installation



Can be only installed on left side



RETRACTABLE WITH CRANK HANDLE

Extended to any length with tension

Image: Illustration of the adjustable pitch mechanism and the crank handle, which must be installed on the left side.

5.3 Adjusting the Awning Angle (Pitch)

The angle of the awning can be adjusted during installation to customize shading coverage. The adjustable range is between 45 and 85 degrees.

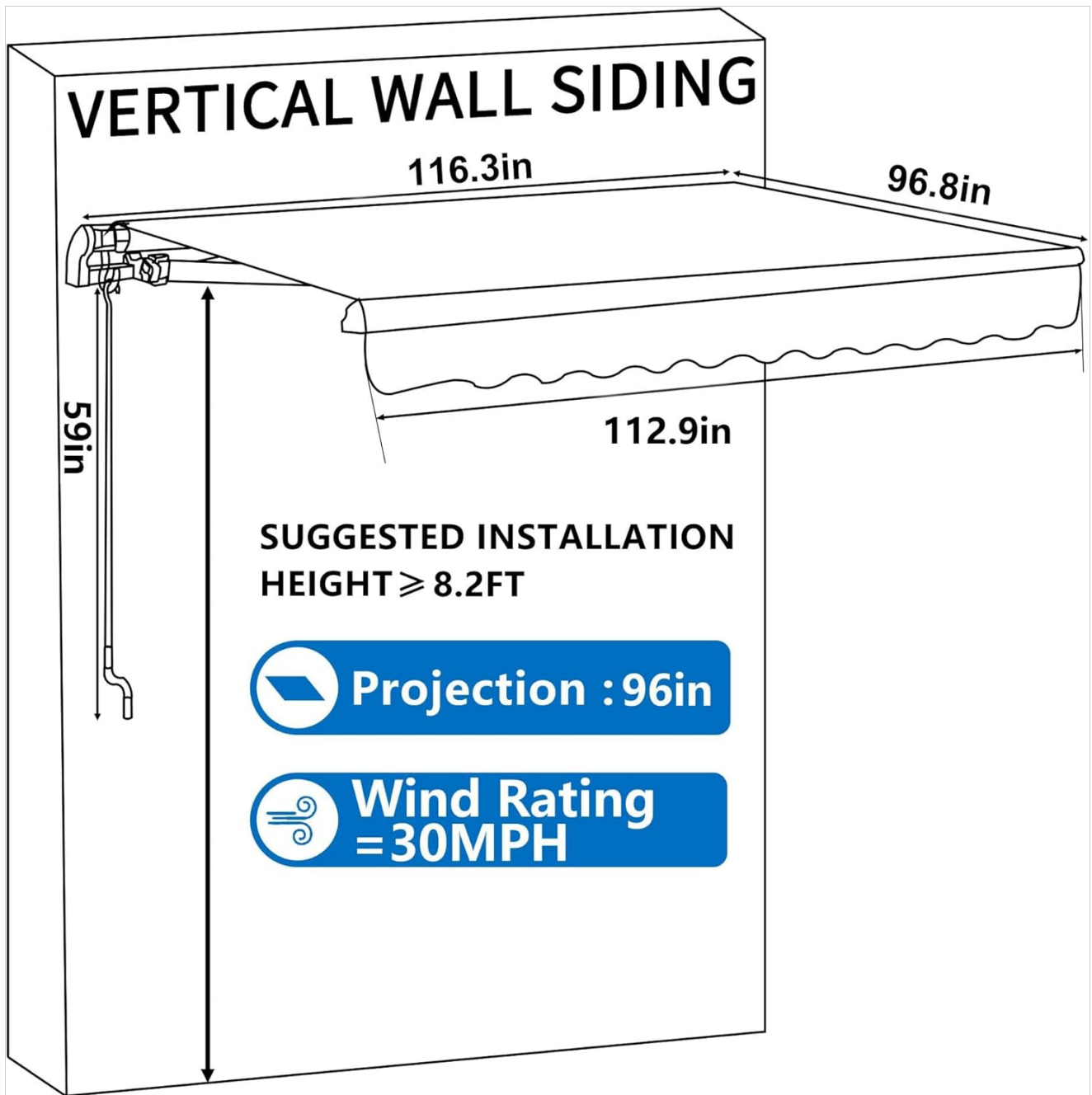


Image: Technical diagram illustrating the awning's dimensions (116.3in width, 96.8in projection, 59in height) and the suggested installation height of 8.2 feet or more.

6. OPERATING INSTRUCTIONS

6.1 Extending the Awning

To extend the awning, turn the crank handle clockwise. Continue turning until the awning reaches the desired extension. The awning can be extended to any length with tension.

6.2 Retracting the Awning

To retract the awning, turn the crank handle counter-clockwise. Continue turning until the awning is fully retracted against the wall. This protects the canopy from weather elements when not in use.



Image: The Yardenaler awning fully extended, providing shade over an outdoor deck area.

7. MAINTENANCE

7.1 Canopy Care

- The canopy is made of water-resistant, UV-protected, and fading-resistant polyester fabric (280 GSM yarn-dyed with PU coating).
- Clean the canopy regularly with mild soap and water. Avoid harsh chemicals or abrasive cleaners.
- Allow the canopy to dry completely before retracting to prevent mildew growth.
- The canopy is replaceable. Contact customer support for replacement options.



REPLACEABLE
WATER-RESISTANT
FABRIC



30+ UV
PROTECTION



LEVEL 4+
FADING-RESISTANT



WIND RATING
=30 MPH

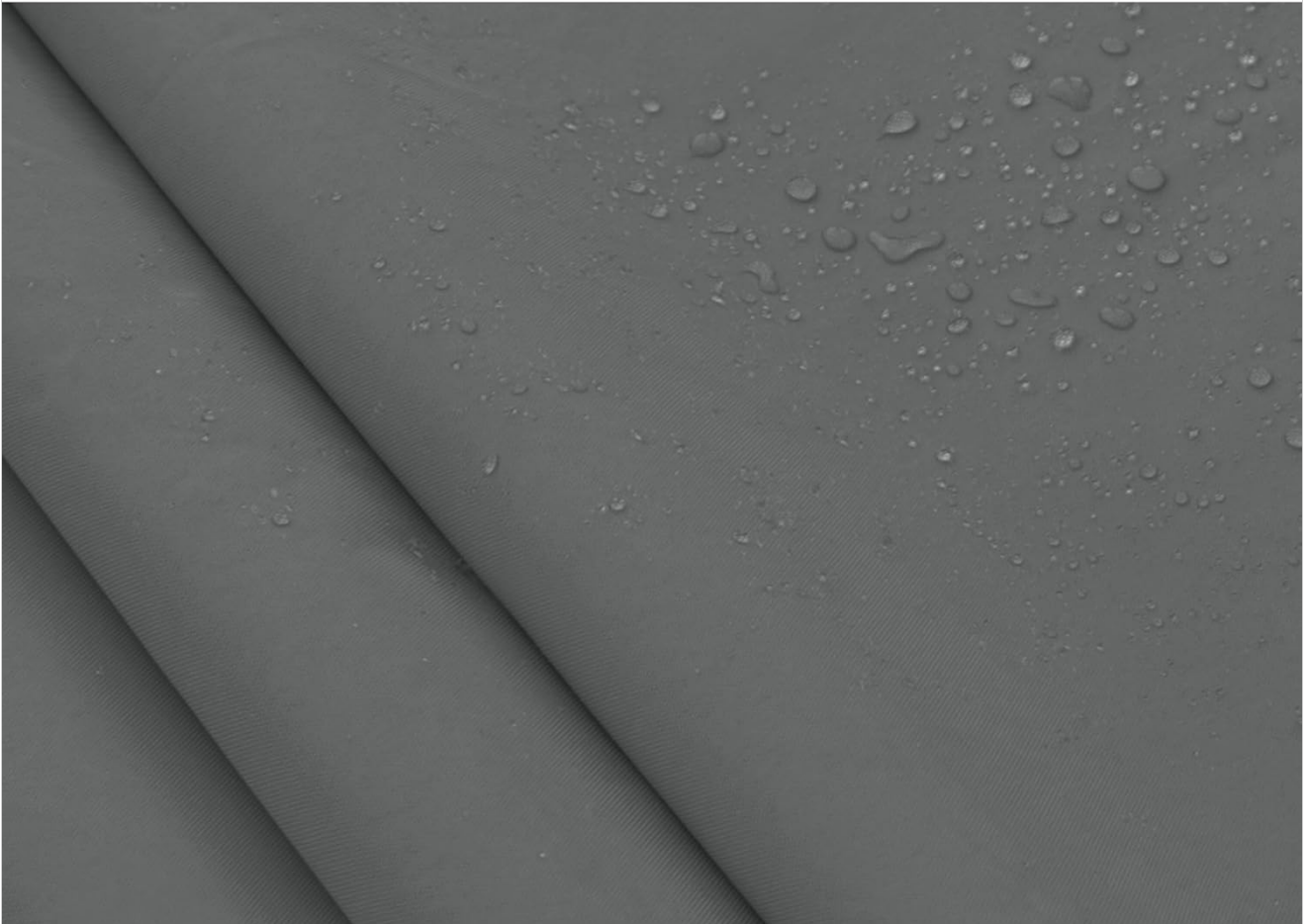


Image: Features of the awning fabric, highlighting its water-resistant, 30+ UV protection, Level 4+ fading-resistant, and 30 MPH wind rating properties.

7.2 Frame Care

- The frame is constructed with heavy-duty aluminum supports and arms.
- Wipe down the aluminum frame with a damp cloth to remove dirt and debris.
- Periodically check all bolts and fasteners to ensure they remain tight. Tighten any loose connections.



HEAVY-DUTY ALUMINUM SUPPORTS & ARMS

Better, Premium, Durable

Image: Detailed view of the heavy-duty aluminum supports and arms, designed for durability.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Awning does not extend or retract smoothly.	Mechanism is stiff or obstructed.	Check for any obstructions in the arm mechanism. Apply a silicone-based lubricant to moving parts if necessary. Ensure the crank handle is properly engaged.
Awning sags or appears unstable.	Loose mounting hardware or damaged frame components.	Inspect all mounting bolts and frame connections. Tighten any loose fasteners. If frame components are bent or broken, contact customer support for replacement parts.
Canopy fabric is dirty or stained.	Exposure to elements.	Clean with mild soap and water. For stubborn stains, a soft brush can be used gently. Rinse thoroughly and allow to air dry completely.

Awning damaged by wind or storm.	Awning was not retracted during adverse weather.	Damage from high winds or storms is not covered under normal warranty. Inspect for repairable parts or contact customer support for replacement components. Always retract the awning in strong winds.
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9. WARRANTY AND SUPPORT

For warranty information, replacement parts, or technical assistance, please contact Yardenaler customer support through the retailer where the product was purchased or visit the official Yardenaler store online.

Please have your model number (PG0205-01GY-K) and purchase date available when contacting support.