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› AECOJOY 8' x 5' White Gazebo Outdoor Pergola Instruction Manual

AECOJOY 16406WH

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Model: 16406WH

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, maintenance, and troubleshooting of your AECOJOY 8' x 5' White Gazebo Outdoor Pergola. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

SAFETY INFORMATION

- Ensure all components are securely fastened as per instructions. Loose parts can lead to instability and potential injury.
- Do not climb on the gazebo structure.
- Regularly inspect the gazebo for any signs of wear, damage, or loose connections, especially after severe weather conditions.
- Clear heavy snow accumulation from the roof to prevent structural damage, even though the gazebo is designed to withstand up to 7 inches of snow.
- Install the gazebo on a level and stable surface. Securely anchor the structure to the ground and wall as instructed.
- Keep children and pets away from the assembly area during installation.

PACKAGE CONTENTS

Your AECOJOY 8' x 5' White Gazebo is shipped in two separate parcels, which may arrive at different times. Please ensure you have received both packages and all components are present before beginning assembly. Refer to the included parts list in your physical manual for a complete inventory.

SETUP AND INSTALLATION

The AECOJOY gazebo is designed for straightforward assembly. Detailed manuals and step-by-step video

tutorials are available to assist you. Our expert technical team is also available for remote assistance if needed.

Key Installation Features:

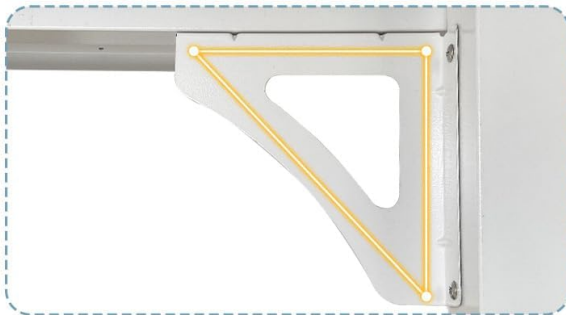
- **Wall-Mounted Design:** This gazebo is designed to attach directly to a wall for enhanced stability. All necessary accessories for wall attachment are provided.
- **Ground Anchoring:** Securely fix and stabilize the gazebo on the ground as instructed. When properly installed, the structure can withstand winds of approximately 70 mph.
- **Snow Load Capacity:** The hardtop roof is engineered to withstand 6 lbs/sq.ft, equivalent to about 7 inches of heavy snow.

Structural Components:

2 PARCELS WILL BE SHIPPED

possibly arriving at different time

TRIANGLE STRUCTURE



The triangular structure makes the hardtop gazebo much stable and sturdy.

STABLE FRAME LEG



With 4 pre-drilled holes for easy attachment of any type of floor and secure mounting.

MULTI-FRAME SUPPORT



Crisscrossing aluminum tubes offer the strong support for the top panel, never rust.

METOPE FIXED



Four screws are used to connect to the wall to improve stability and can be used in harsh environments.

This image illustrates the key structural components including the triangular structure, stable frame legs, multi-frame support, and metope fixed points for wall attachment.



The triangular structure enhances the overall stability of the gazebo.



Each stable frame leg features pre-drilled holes for easy and secure attachment to the ground.



Wall studs provide additional attachment points to secure the gazebo firmly to a wall.



The roof features sun panels supported by crisscrossing aluminum tubes for high load ratings and durability.

OPERATING INSTRUCTIONS

Your AECOJOY gazebo is designed to provide a protected outdoor space. The hardtop roof offers comprehensive protection against various weather conditions.

- **UV Protection:** The awning roof provides protection against harmful UV rays, making it suitable for use

during sunny conditions.

- **Waterproof Performance:** The inclined design and meticulous detailing ensure complete water resistance, effectively diverting rainwater.
- **Snow and Hail Resistance:** The robust hardtop is built to withstand significant snow loads and hail conditions.



The gazebo roof provides UPF 50+ and 99% UV protection in summer and can hold up to 7 inches of thick snow in winter.

MAINTENANCE

Proper maintenance will extend the lifespan of your gazebo.

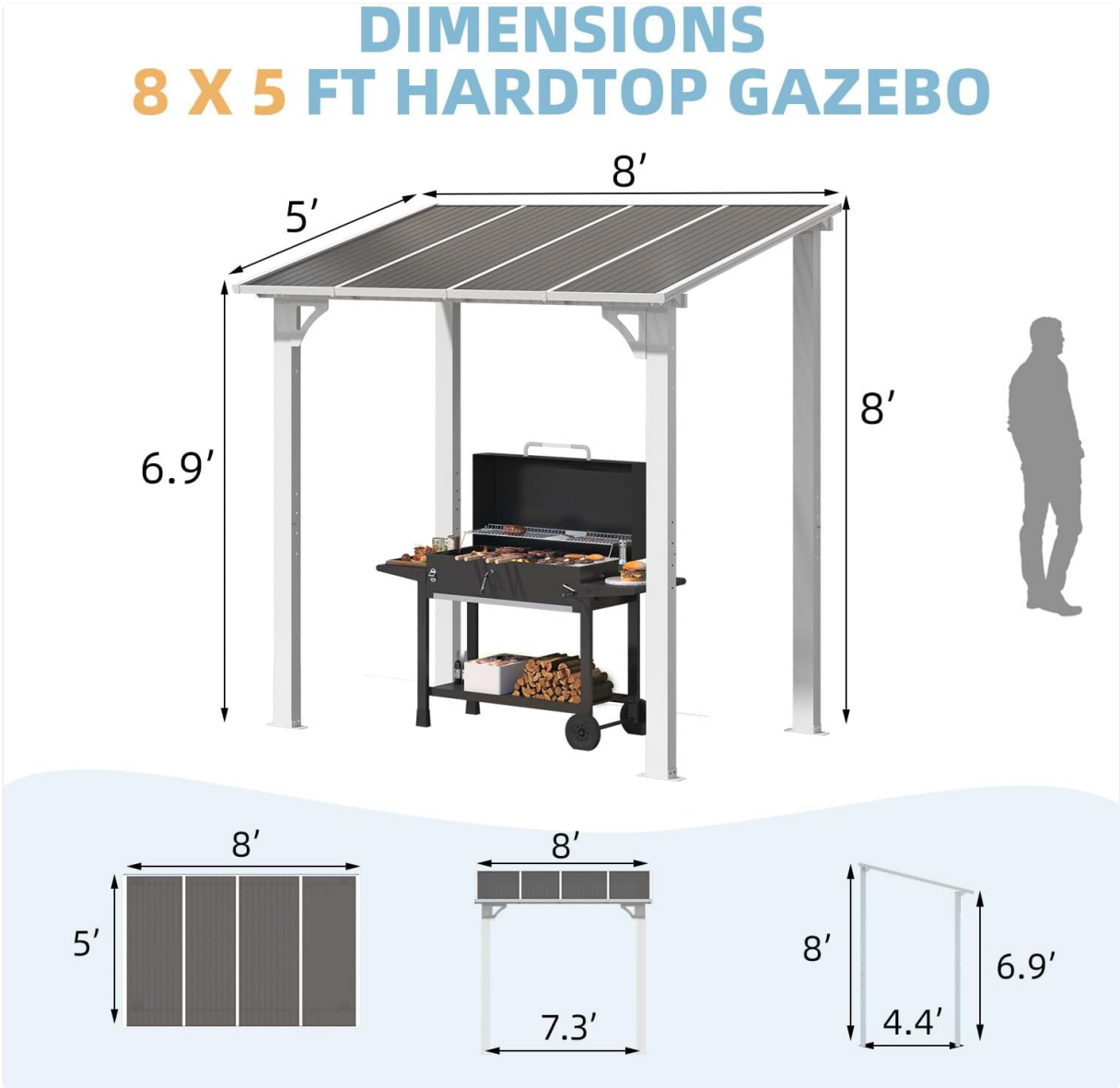
- **Cleaning:** Clean the roof panels and frame regularly with mild soap and water. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Inspection:** Periodically check all bolts, screws, and connections to ensure they remain tight. Tighten any loose fasteners.
- **Snow Removal:** While the roof is designed for snow load, it is recommended to remove excessive snow accumulation to prevent potential stress on the structure.
- **Drainage:** Ensure the inclined roof design allows for proper water runoff. Clear any debris that might obstruct drainage.

TROUBLESHOOTING

If you encounter issues with your gazebo, refer to the following common problems and solutions:

- Instability:** Ensure all frame connections are tightened and the gazebo is securely anchored to both the ground and the wall. Verify the installation surface is level.
- Water Leakage:** Check that all roof panels are correctly seated and sealed. Inspect for any damage to the panels or frame that might compromise waterproofing.
- Missing Parts:** If components are missing upon arrival, contact customer support immediately. Remember that the product ships in two parcels.
- Difficulty Assembling:** Review the instruction manual and any available video tutorials. If issues persist, contact our technical support team for remote assistance.

SPECIFICATIONS



Dimensional diagram of the AECOJOY 8' x 5' Gazebo.

Brand	AECOJOY
Model Number	16406WH

Product Dimensions	96"L x 60"W x 96"H (8'L x 5'W x 8'H)
Floor Area	40 Square Feet
Item Weight	79.2 Pounds
Material	Aluminum, Metal, Sun Panels
Frame Material	Metal & Aluminum
Color	White
Water Resistance Level	Waterproof
Ultraviolet Light Protection	UV protection
Assembly Required	Yes

WARRANTY AND SUPPORT

AECOJOY stands behind its products, offering a worry-free experience.

- **Warranty:** We provide a one-year warranty on this item.
- **Returns:** Enjoy 30-day easy returns.
- **Customer Support:** A professional team is available 24/7 to address any concerns related to installation, usage, maintenance, and replacements.
- **Optional Protection Plans:** Additional 2-Year and 3-Year Protection Plans are available for purchase to extend coverage.

For assistance, please refer to the contact information provided in your product packaging or visit the official AECOJOY website.