

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

> [AECOJOY](#) /

> [AECOJOY 10' x 8' Retractable Pergola Gazebo User Manual](#)

AECOJOY 16429

AECOJOY 10' x 8' Retractable Pergola Gazebo User Manual

Model: 16429

Brand: AECOJOY

IMPORTANT SAFETY INFORMATION

Always follow the provided installation guide and manual. Secure the gazebo to the wall for stability, especially in windy conditions. Retract the canopy during extreme weather. Be cautious during assembly and disassembly to avoid potential hazards.

PRODUCT OVERVIEW

The AECOJOY 10' x 8' Retractable Pergola Gazebo is designed to provide versatile shade and shelter for your patio or deck. This lean-to gazebo features a wall-mounted design that integrates the functionality of a patio awning with the aesthetic of a traditional gazebo. Its adjustable, waterproof canopy offers superior UPF 70++ UV protection.

Key Features:

- **Effortless Installation:** Comes with an intuitive installation guide, comprehensive manual, and step-by-step video tutorials. Technical support is available for remote assistance.
- **Lean-to Gazebo Design:** Features a forward-sloping, wall-mounted structure that functions as a patio awning while maintaining a classic gazebo appearance.
- **Adjustable Waterproof Canopy:** Engineered for full waterproofing and UPF 70++ UV protection. It is advisable to retract the canopy during extreme weather conditions due to its flexibility.
- **Unrivaled Stability:** Securely anchors to the wall (all necessary accessories included). Once installed according to instructions, it remains steadfast against winds of up to 50 mph.
- **Comprehensive Protection:** The canopy spans 80 square feet, offering extensive coverage from harmful UV rays and inclement weather.
- **Hassle-Free Experience:** Includes maintenance and replacement services, along with 24/7 professional support for installation and usage inquiries.



Figure 1: The AECOJOY 10' x 8' Retractable Pergola Gazebo providing shade over a patio dining area.

SETUP AND ASSEMBLY

Assembly of the AECOJOY Retractable Pergola Gazebo requires careful attention to the provided instructions. It is recommended to have at least two people for assembly, especially when handling the canopy and connecting poles.

Key Steps:

1. **Unpack and Identify Components:** Lay out all parts and compare them against the parts list in your manual.
2. **Assemble the Frame:** Follow the step-by-step diagrams to construct the metal frame. Ensure all connections are secure.
3. **Wall Mounting:** Securely anchor the lean-to side of the gazebo to a sturdy wall using the provided accessories. This step is crucial for stability.
4. **Canopy Installation:** Carefully attach the retractable canopy to the frame. This step may require extra patience and coordination.
5. **Final Checks:** Verify all bolts and fasteners are tightened, and the structure is stable.

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

Your browser does not support the video tag.

Video 1: AECOJOY Retractable Pergola Gazebo Assembly and Operation Overview. This video demonstrates the setup process and how to operate the retractable canopy.

DIMENSIONS RETRACTABLE CANOPY GAZEBO

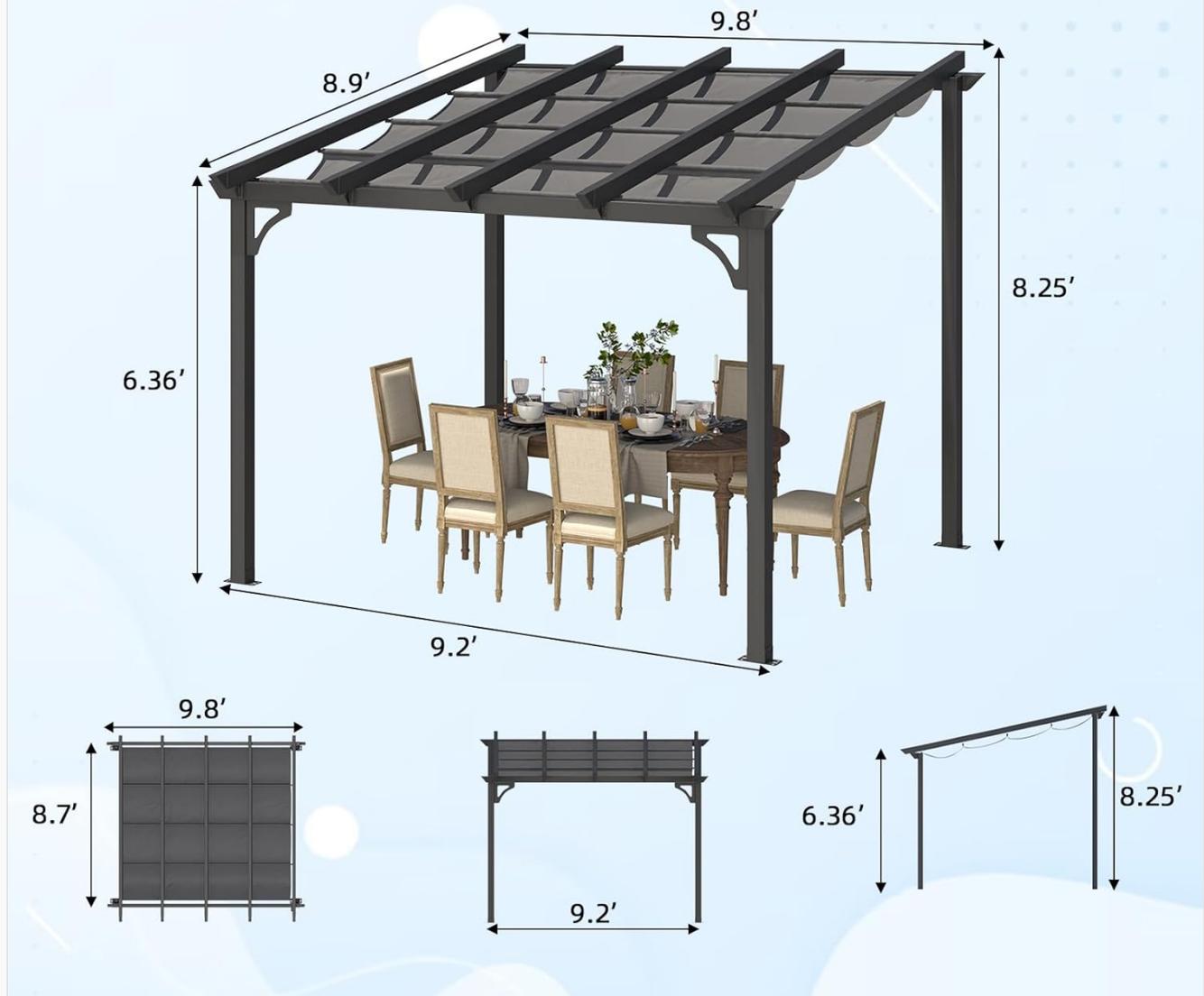


Figure 2: Detailed dimensions of the Retractable Canopy Gazebo for planning your installation space.

OPERATING INSTRUCTIONS

The gazebo features an adjustable retractable canopy, allowing you to control the amount of sun exposure. The canopy can be expanded or contracted to your desired position.

Canopy Operation:

- To extend the canopy, gently pull the fabric outwards from its retracted position.
- To retract the canopy, push the fabric inwards towards the wall-mounted side.
- Ensure smooth movement and avoid forcing the canopy if it encounters resistance.

LEAN-TO GAZEBO WITH A RETRACTABLE CANOPY

Freely choose any position for the canopy's expansion and contraction.

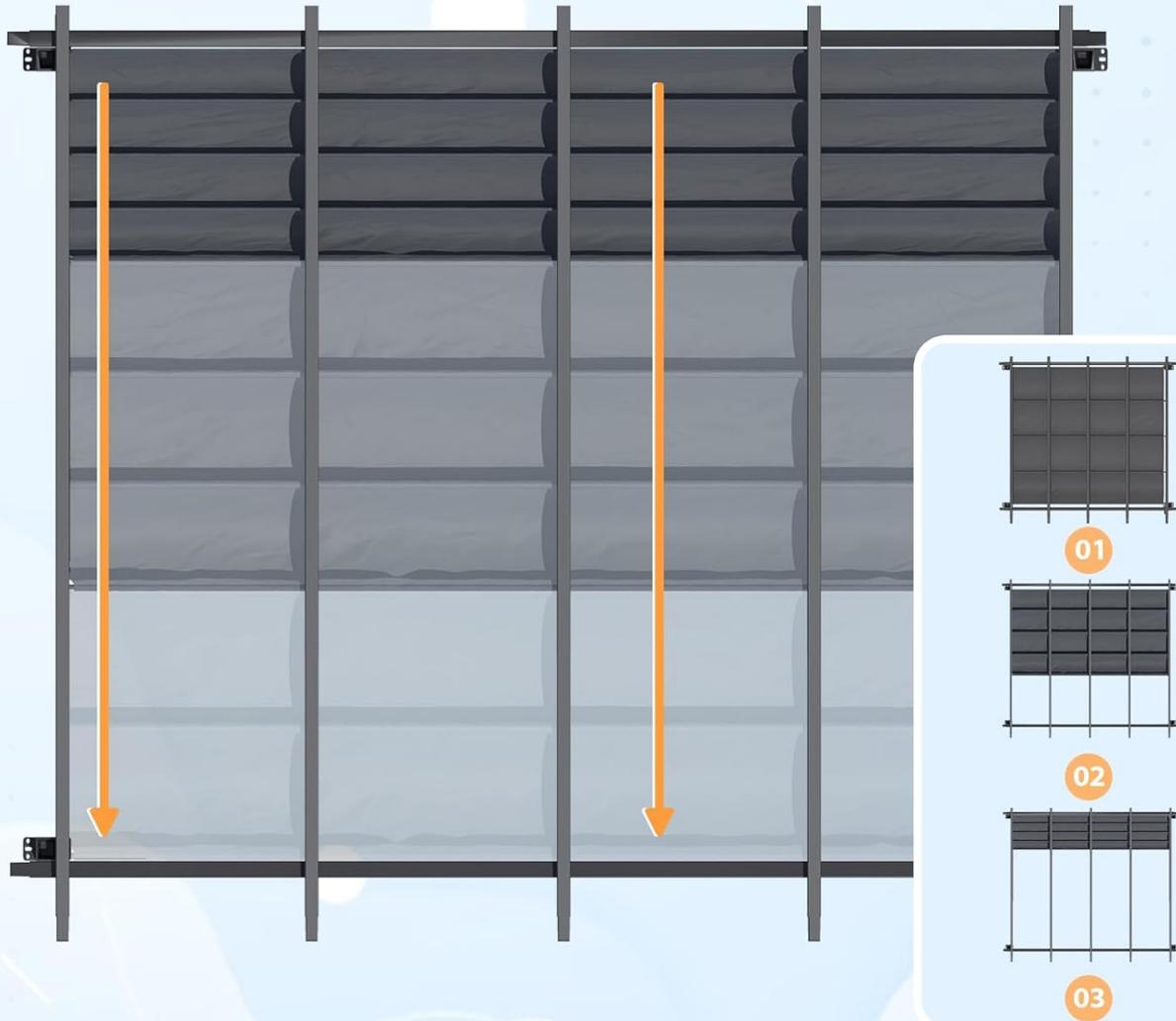


Figure 3: Illustration of the retractable canopy, showing how it can be adjusted for sun and shade.

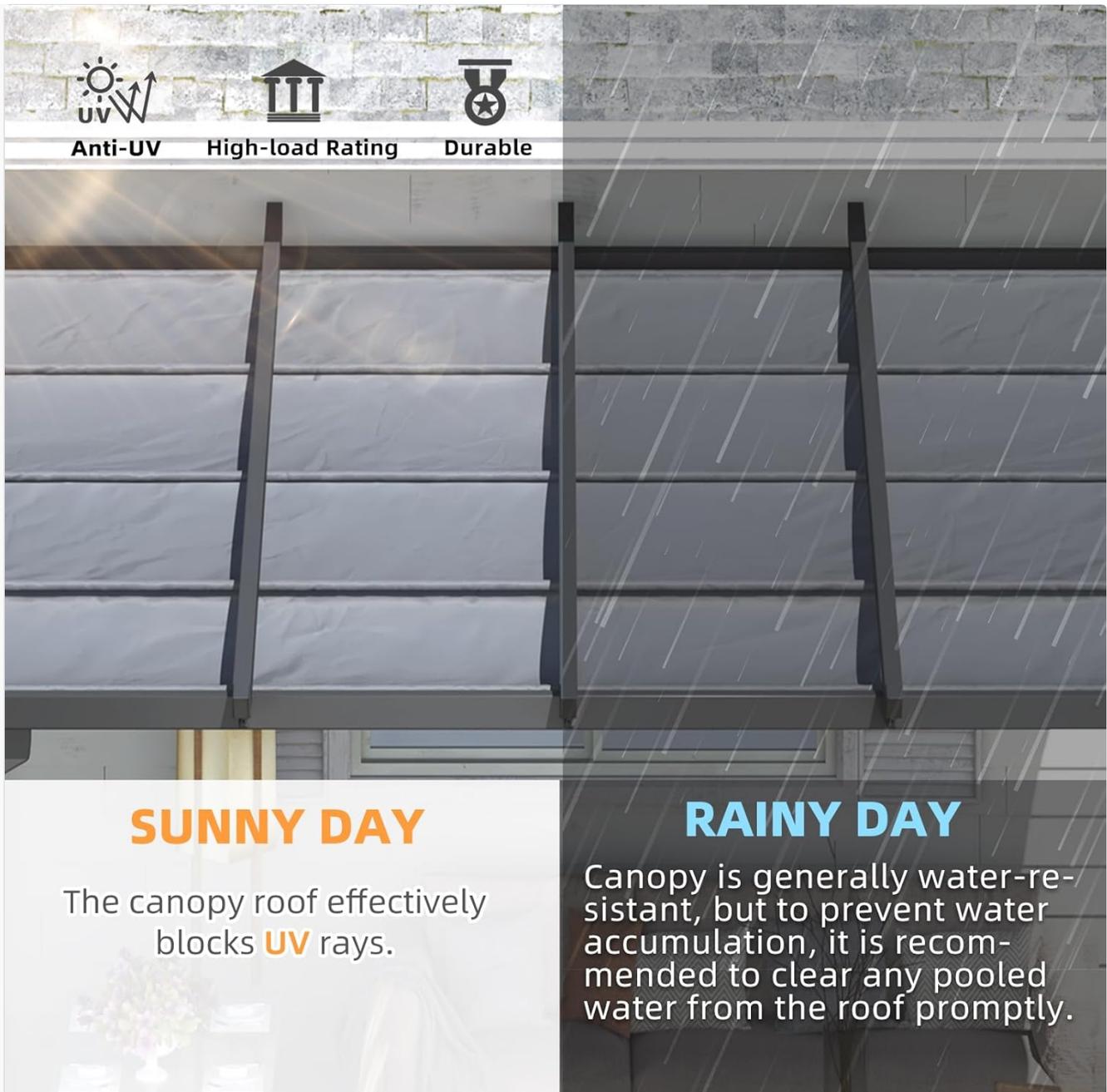


Figure 4: The canopy provides UV protection on sunny days. On rainy days, it is water-resistant, but pooled water should be cleared promptly.

MAINTENANCE

Regular maintenance will prolong the life and appearance of your AECOJOY Gazebo.

- **Cleaning:** Clean the canopy fabric with mild soap and water. Rinse thoroughly and allow to air dry completely before retracting for storage.
- **Frame Inspection:** Periodically check all bolts and connections for tightness. Tighten any loose fasteners to maintain structural integrity.
- **Weather Precautions:** *Always retract the canopy during strong winds, heavy rain, snow, or other extreme weather conditions.* While the structure is stable, the flexible canopy is not designed to withstand severe weather when extended.
- **Winter Storage:** In areas with heavy snow or prolonged freezing temperatures, it is advisable to remove the canopy and store it indoors to prevent damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Difficulty during assembly (e.g., connecting poles)	Tight fit of components, misalignment.	Ensure proper alignment before applying force. Some connections may require gentle tapping with a rubber mallet (not included) to fully seat. Refer to the assembly video for visual guidance.
Gazebo feels unstable after assembly	Improper wall anchoring or loose fasteners.	Verify that the gazebo is securely anchored to the wall as per instructions. Check and tighten all bolts and connections. Ensure the mounting surface is suitable.
Canopy not retracting/extending smoothly	Obstruction in the track, fabric misalignment, or debris.	Inspect the canopy tracks for any obstructions or debris. Ensure the fabric is properly aligned within the tracks. Clean the tracks if necessary.
Water pooling on canopy	Canopy not fully taut, heavy rainfall.	Ensure the canopy is fully extended and taut. Promptly clear any accumulated water to prevent damage and maintain canopy integrity. Retract during heavy rain.

SPECIFICATIONS

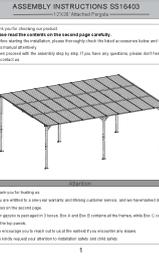
Attribute	Detail
Brand	AECOJOY
Model Number	16429
Product Dimensions	117.6"L x 106.8"W x 99"H (10' x 8' approx.)
Item Weight	100.3 pounds
Frame Material	Metal, Aluminum
Water Resistance Level	Water Resistant
Ultraviolet Light Protection	UPF 70++
Assembly Required	Yes
Color	Dark

WARRANTY AND SUPPORT

AECOJOY stands behind its product with unwavering commitment. We provide comprehensive support to ensure your satisfaction.

- **Maintenance and Replacement Services:** Contact our support team for any maintenance needs or replacement parts.
- **Professional Support:** Round-the-clock professional support is available to address any inquiries regarding installation, usage, or other concerns.
- **Contact Information:** For assistance, please refer to the contact details provided in your product packaging or visit the official AECOJOY website.

Related Documents - 16429

 <p>10' x 13' Patio Canopy 16089BG Assembly Instructions</p>	<p>10' x 13' Patio Canopy Assembly Instructions</p> <p>Comprehensive assembly guide for the 10' x 13' Patio Canopy (Model 16089BG) by AECOJOY. Includes a detailed parts list and step-by-step instructions for setting up your patio canopy.</p>
 <p>Pergola Gazebo Canopy 16033BG Assembly Instructions</p>	<p>AECOJOY Pergola Gazebo Canopy 16033BG Assembly Instructions</p> <p>Detailed assembly instructions for the AECOJOY 16033BG Pergola Gazebo Canopy, including parts lists and step-by-step guidance for assembly.</p>
 <p>Pergola Gazebo Canopy SS16033BG Assembly Instructions</p>	<p>AECOJOY SS16033BG Pergola Gazebo Canopy Assembly Instructions & Guide</p> <p>Detailed assembly instructions and parts list for the AECOJOY SS16033BG Pergola Gazebo Canopy. Learn how to build your outdoor sunshade structure safely and efficiently.</p>
 <p>ASSEMBLY INSTRUCTIONS SS16403</p>	<p>AECOJOY 12'x20' Attached Pergola Assembly Instructions (Model SS16403)</p> <p>Detailed assembly instructions for the AECOJOY 12'x20' Attached Pergola (Model SS16403). This guide provides step-by-step instructions, parts lists, and important safety information for building your pergola.</p>
 <p>ASSEMBLY INSTRUCTIONS SS16401</p>	<p>AECOJOY SS16401 8'x10' Attached Pergola Assembly Instructions</p> <p>Comprehensive assembly instructions for the AECOJOY SS16401 8'x10' Attached Pergola, including parts list, safety guidelines, and step-by-step assembly procedures.</p>

ASSEMBLY INSTRUCTIONS SS16438

Thanks for choosing to use the Freestanding Gazebo SS16438. Please read these instructions carefully. For assembly, please refer to the "Please Read" section on the inside of the box.



1. Do not attempt to assemble the gazebo outdoors. Assemble in a well-ventilated area.
2. Do not use the gazebo for storage.
3. Do not use the gazebo for drying clothes.
4. Do not use the gazebo for drying clothes.

[Assembly Instructions for AECOJOY 10'x14' Freestanding Gazebo SS16438](#)

Step-by-step assembly instructions for the AECOJOY 10'x14' freestanding gazebo (model SS16438). Includes a detailed parts list and assembly guidance.