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› AECOJOY 13'x10' Patio Awning Instruction Manual

AECOJOY 16089BG

AECOJOY 13'x10' Patio Awning Instruction Manual

Model: 16089BG

1. PRODUCT OVERVIEW

The AECOJOY 13'x10' Patio Awning is designed to provide optimal sun protection and create a comfortable outdoor living space. This wall-mounted sunshade is suitable for patios, porches, courtyards, pergolas, gazebos, and even commercial settings like cafes and restaurants. Its robust construction ensures durability and resistance to various weather conditions.



Image: The AECOJOY patio awning providing shade over an outdoor dining area.

- **Optimal Sun Protection:** Provides superior coverage, effectively shading windows and outdoor areas.
- **Durable & Sturdy:** Constructed from high-quality, powder-coated steel poles with a reinforced triangular design for stability.
- **Water & UV Resistant:** Canopy crafted from polyester with PU coating, resistant to water, UV rays, and fading.
- **Ample Shade Area:** Covers up to 130 square feet, with a height range of 6.5 to 8.2 feet.

2. SETUP AND ASSEMBLY

Assembly of the AECOJOY Patio Awning is designed to be straightforward. Follow these general guidelines for installation. It is recommended to have at least two people for assembly.

2.1 Components Overview

Before beginning assembly, ensure all components are present and undamaged. The awning consists of a metal frame (steel poles) and a polyester fabric canopy.



Image: An overview of the awning structure, showing the frame and canopy.

2.2 Assembly Steps

1. **Frame Assembly:** Connect the steel poles according to the provided instructions. The design incorporates a reinforced triangular structure for enhanced stability.
2. **Canopy Attachment:** The fabric canopy features small pockets designed to facilitate easy assembly with the steel ribs. Secure the canopy to the frame using the integrated velcro straps to ensure a firm connection.



Image: Detail of the reinforced triangular structure for frame stability.



Image: Detail of the velcro strap for secure canopy attachment.

2.3 Installation Surface

The awning's reinforced feet are designed for installation on various surfaces, including grass, wooden floors, and concrete. Ensure the chosen surface is level and stable for optimal performance and safety.



Image: The awning's reinforced feet allow for secure installation on multiple surface types.

3. OPERATING INSTRUCTIONS

The AECOJOY Patio Awning operates manually, providing a fixed shade solution for your outdoor space. Once assembled and installed, it functions as a permanent sun and weather barrier.

3.1 Shade and UV Protection

The 13'x10' canopy provides a large shaded area, effectively blocking harmful UV rays and reducing the temperature underneath by approximately 10-15 degrees Fahrenheit, creating a cooler environment.

- ✓ **Waterproof**
- ✓ **Anti-UV**
- ✓ **Fade-resistant**



01

02

03

Reinforced Feet



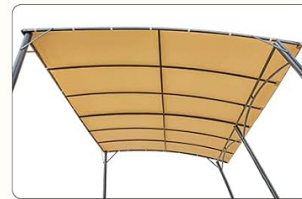
Can be installed on grass, wood floor, tile, wall

Secure Velcro



Not easy to be blown away by strong wind

Multiple Metal Structure



Stronger structure, less prone to collapse

Image: The awning provides extensive shade and helps reduce ambient temperature.

3.2 All-Weather Use

The awning is designed for all-weather use, featuring UV resistance, a solid structure, and waterproof fabric. The sloping roof design prevents rainwater buildup, ensuring water runs off efficiently.

13'x10' Larged Shaded Area

Curved structures do not store rainwater.

It cuts deck temperature

by at least **10-15** degrees.



Image: The awning's features for all-weather performance.

4. MAINTENANCE

Proper maintenance will extend the lifespan and preserve the appearance of your AECOJOY Patio Awning.

- **Cleaning the Canopy:** The polyester canopy with PU coating is water-resistant and fade-resistant. Clean the fabric periodically with mild soap and water. Rinse thoroughly and allow to air dry completely before storage or continued use. Avoid harsh chemicals or abrasive cleaners.
- **Frame Care:** The steel frame is powder-coated for rust resistance. Inspect the frame periodically for any signs of wear or rust. Clean with a damp cloth and mild detergent as needed.
- **Seasonal Storage:** While designed for all-weather use, consider disassembling and storing the awning in extreme weather conditions (e.g., heavy snow, strong winds exceeding its design limits) to prevent damage.



Image: The canopy fabric is waterproof, anti-UV, and fade-resistant, simplifying maintenance.

5. TROUBLESHOOTING

This section addresses common concerns you might encounter with your patio awning.

- **Awning Stability:** The awning features a reinforced triangular design and sturdy steel poles for stability. Ensure all connections are securely fastened during assembly. If the awning feels unstable, re-check all bolts and connections. For windy conditions, ensure proper anchoring to the ground or wall as per installation instructions.
- **Water Accumulation on Canopy:** The sloping roof design is intended to prevent water buildup. If water is pooling, verify that the canopy is taut and properly installed on the frame, and that the frame itself is level and correctly angled.
- **Fading or Wear:** While the canopy is fade-resistant and UV-resistant, prolonged exposure to extreme elements can cause gradual wear. Regular cleaning and proper storage during off-season or severe weather can help mitigate this.

If you encounter issues not covered here or require further assistance, please refer to the "Support" section.

6. SPECIFICATIONS

Feature	Detail
Brand	AECOJOY
Model Number	16089BG
Size	13'x10' (156"W x 120"D)
Product Dimensions	120"D x 156"W x 98.4"H
Color	Beige
Material (Frame)	Metal (Steel, Powder-coated)
Fabric Type (Canopy)	Polyester with PU coating

Feature	Detail
Item Weight	100 Pounds
Assembly Required	Yes
Operation Mode	Manual

Water pooling won't collect on canopy top

ALL-WEATHER USE



UV Resistance

+



Solid Struction

+



Waterproof



01

02

03



Image: Detailed dimensions of the AECOJOY Patio Awning.

7. SUPPORT AND RETURNS

AECOJOY is committed to providing excellent customer support. If you have any questions regarding the assembly, operation, or maintenance of your patio awning, please do not hesitate to contact our dedicated support team.

For product returns, a 30-day refund/replacement policy is typically available from the date of purchase.

Please refer to your purchase documentation or contact the seller directly for specific return instructions and

conditions.

Contact information for support is usually provided with your product packaging or on the manufacturer's official website.

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