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**Clihome 19002BG**

# Clihome 8.2'x6.5' Retractable Patio Awning

Model: 19002BG

## 1. Introduction

Thank you for choosing the Clihome 8.2'x6.5' Retractable Patio Awning. This manual provides essential information for the safe installation, operation, and maintenance of your awning. Please read these instructions thoroughly before assembly and use to ensure proper function and longevity of the product.
This awning is designed to provide shade and protection from UV rays for outdoor spaces such as patios, balconies, and courtyards. Its manual crank system allows for easy extension and retraction.

## 2. Safety Information

- **Read all instructions:** Ensure you understand all assembly and operating instructions before use.
- **Professional installation recommended:** For optimal safety and stability, professional installation is advised.
- **Secure mounting:** The awning must be securely mounted to a sturdy wall or structure capable of supporting its weight and wind loads.
- **Weather conditions:** Retract the awning during strong winds, heavy rain, or snow to prevent damage to the awning and potential injury.
- **Clearance:** Ensure there is adequate clearance around the awning for safe operation and to prevent obstruction.
- **Children and pets:** Keep children and pets away from the awning during operation.
- **Regular inspection:** Periodically check all fasteners and connections to ensure they remain tight and secure.

## 3. Package Contents

Before beginning assembly, verify that all components listed below are present and undamaged. If any parts are missing or damaged, do not proceed with assembly and contact customer support.

- Awning Fabric (Polyester with PU coating)
- Aluminum and Steel Frame Components
- Crank Handle (59 inches long)

- Mounting Hardware (bolts, screws, washers, etc.)
- Instruction Manual

## 4. Setup and Installation

The Clihome Retractable Patio Awning requires assembly and secure mounting. It is recommended to install the awning between 8 feet and 13 feet above the ground for optimal functionality and clearance.

1. **Site Selection:** Choose a sturdy wall or overhead structure that can support the weight of the awning and withstand environmental forces. Ensure the chosen location provides the desired shade coverage.
2. **Marking Mounting Points:** Carefully measure and mark the drilling points for the mounting brackets according to the provided template or dimensions in the separate assembly guide. Use a level to ensure accuracy.
3. **Drilling and Securing Brackets:** Drill pilot holes and securely attach the mounting brackets to the wall using appropriate fasteners for your wall type (e.g., concrete anchors, lag bolts for wood studs). Ensure all brackets are firmly tightened.
4. **Assembling the Frame:** Follow the detailed assembly instructions in the separate guide to connect the aluminum and steel frame components.
5. **Attaching the Awning to Brackets:** With assistance, carefully lift the assembled awning frame and attach it to the pre-installed mounting brackets. Secure it in place with the provided hardware.
6. **Attaching the Fabric:** If the fabric is not pre-installed, slide it into the designated channels on the roller tube and front bar. Ensure it is evenly distributed and taut.
7. **Testing Operation:** Once fully installed, slowly extend and retract the awning using the crank handle to ensure smooth operation and proper alignment.



This image shows the Clihome 8.2'x6.5' Retractable Patio Awning fully extended, providing shade over an outdoor patio area adjacent to a swimming pool. The awning is a light khaki color, complementing the modern house and outdoor furniture.

## 5. Operating Instructions

The Clihome Retractable Patio Awning features a manual crank handle for easy extension and retraction.

1. **To Extend the Awning:** Insert the crank handle into the designated loop or hook on the awning mechanism. Turn the handle clockwise to extend the awning fabric. Continue turning until the desired extension is reached or the awning is fully extended. Do not force the awning beyond its maximum extension.
2. **To Retract the Awning:** Insert the crank handle into the designated loop or hook. Turn the handle counter-clockwise to retract the awning fabric. Continue turning until the awning is fully retracted against the wall. Ensure the fabric is neatly rolled.
3. **Adjusting Pitch (if applicable):** Some models may allow for pitch adjustment. Refer to the specific assembly guide for instructions on how to adjust the angle of the awning for optimal shade.

▶ **Watch video online**
Patio Awning Retractable

This video demonstrates the smooth extension and retraction of a retractable patio awning, similar to the Clihome 8.2'x6.5' model. It showcases the manual operation and the shade provided over an outdoor area.

## 6. Maintenance

Proper maintenance will extend the life and appearance of your Clihome awning.

- **Cleaning the Fabric:** Clean the awning fabric regularly to remove dirt, dust, and debris. Use a soft brush or cloth with mild soap and lukewarm water. Rinse thoroughly with clean water and allow the fabric to air dry completely before retracting. Do not use harsh chemicals or abrasive cleaners.
- **Cleaning the Frame:** Wipe down the aluminum and steel frame components with a damp cloth to remove dirt. For stubborn grime, use a mild detergent.
- **Lubrication:** Periodically apply a silicone-based lubricant to moving parts of the mechanism, such as the arm joints and roller tube bearings, to ensure smooth operation.
- **Winter Storage:** In areas with harsh winters, it is advisable to keep the awning fully retracted during the off-season to protect it from heavy snow and ice accumulation.

## 7. Troubleshooting

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

- **Awning not extending/retracting smoothly:**
  - Check for obstructions in the path of the arms or fabric.
  - Ensure the crank handle is properly engaged.
  - Lubricate moving parts as described in the Maintenance section.
- **Fabric sagging or uneven:**
  - Ensure the fabric is correctly installed in the roller tube and front bar channels.
  - Check for any loose connections in the frame that might affect tension.
- **Awning making unusual noises:**
  - Inspect for loose bolts or connections.
  - Lubricate moving parts.

If problems persist, contact Clihome customer support for assistance.

## 8. Specifications

| Feature | Specification |
|---|---|
| Brand | Clihome |
| Model Number | 19002BG |
| Size (L x W) | 8.2' x 6.5' |
| Product Dimensions | 98.4"D x 78"W x 59"H |
| Color | Khaki |
| Material | Aluminum, Steel, Polyester Fabrics |
| Fabric Type | Polyester (280g/m with PU coating) |
| UV Protection | 50 UV+ |

| | |
|---|---|
| Operation Mode | Manual (Crank Handle) |
| Crank Handle Length | 59" |
| Assembly Required | Yes |

## 9. Warranty and Support

Clihome products are manufactured to high-quality standards. For specific warranty details, please refer to the warranty card included with your purchase or visit the official Clihome website. If you have any questions, require technical assistance, or need to report a missing/damaged part, please contact Clihome customer support through their official channels.


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