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› Garvee 118-inch Manual Retractable Awning Instruction Manual

Garvee gv-ljaw-1

Garvee 118-inch Manual Retractable Awning Instruction Manual

Model: gv-ljaw-1

1. INTRODUCTION

Thank you for choosing the Garvee 118-inch Manual Retractable 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.

2. SAFETY INSTRUCTIONS

Your safety and the safety of others are very important. Please observe all safety warnings and instructions provided in this manual.

- Always follow the manufacturer's instructions for assembly, installation, and use.
- Keep children and pets away from the moving parts of the awning during operation.
- Ensure the awning is properly anchored and secured to prevent it from being blown away by strong winds. Retract the awning during strong winds, heavy rain, or snow to prevent damage.
- Do not hang objects from the awning frame or fabric.
- Regularly inspect all components for wear, damage, or loose connections. Replace damaged parts immediately.
- Use appropriate tools and safety gear during installation. If you are unsure about any step, seek professional assistance.

3. PACKAGE CONTENTS

Before beginning assembly, ensure all parts listed below are present and undamaged. If any parts are missing or damaged, contact Garvee customer service.

- Awning Fabric (Polyester)
- Main Frame Components (Heavy-Duty Steel)

- Support Poles with Adjustable Bases
- Crank Handle
- Mounting Hardware (screws, anchors, etc.)
- Instruction Manual

BUILT FOR EVERY SEASON, EVERY WEATHER

180g polyester cloth with PU coating



Figure 3.1: Key components of the Garvee Manual Retractable Awning.

4. SETUP AND INSTALLATION

The Garvee Manual Retractable Awning requires assembly and secure installation. Due to its size and the need for secure mounting, professional installation is recommended. If installing yourself, ensure you have the necessary tools and assistance.

1. **Site Selection:** Choose a suitable location on your patio, window, or door frame that can support the weight of the awning and withstand wind loads. Ensure there is sufficient clearance for extension and retraction.
2. **Mounting the Main Frame:** Securely attach the main awning frame to a sturdy wall or overhead structure using the provided mounting hardware. Ensure the mounting surface is capable of holding the load.
3. **Assembling Support Poles:** Connect the support poles to the main frame. The poles feature anti-skid pads at the bottom and an adjustable base for stability on uneven surfaces.
4. **Attaching Fabric:** Carefully attach the polyester fabric to the frame according to the detailed assembly instructions provided in the separate assembly guide.
5. **Initial Adjustment:** Perform initial height and angle adjustments as described in Section 6.

THOUGHTFUL DESIGN

Suitable for Various Environments



Figure 4.1: Thoughtful design elements for stability and adaptability.



Figure 4.2: Example of a fully installed Garvee awning on a patio.

5. OPERATING INSTRUCTIONS

The Garvee awning is operated manually using the provided crank handle.

- **To Extend the Awning:** Insert the crank handle into the designated loop or hook on the awning mechanism. Rotate the handle clockwise to extend the awning fabric. Continue rotating until the desired extension is reached, or until the awning is fully extended.
- **To Retract the Awning:** Insert the crank handle into the designated loop or hook. Rotate the handle counter-

clockwise to retract the awning fabric. Continue rotating until the awning is fully retracted and secured against the wall.

- **Important:** Do not force the crank handle if you encounter resistance. Check for obstructions or tangled fabric. Always retract the awning during adverse weather conditions.

6. ADJUSTMENTS

The awning allows for angle and height adjustments to optimize shade and coverage.

- **Angle Adjustment:** The awning's projection angle can be adjusted from 0 to 90 degrees. Locate the angle adjustment mechanism on the support arms (refer to Figure 3.1). Loosen the locking mechanism, set the desired angle, and securely tighten the lock.
- **Height Adjustment:** The support poles are height adjustable, typically ranging from 83 inches to 122 inches. Locate the height adjustment clamps on the support poles (refer to Figure 3.1). Loosen the clamps, slide the pole to the desired height, and securely fasten the clamps. Ensure both poles are adjusted to the same height for even support.

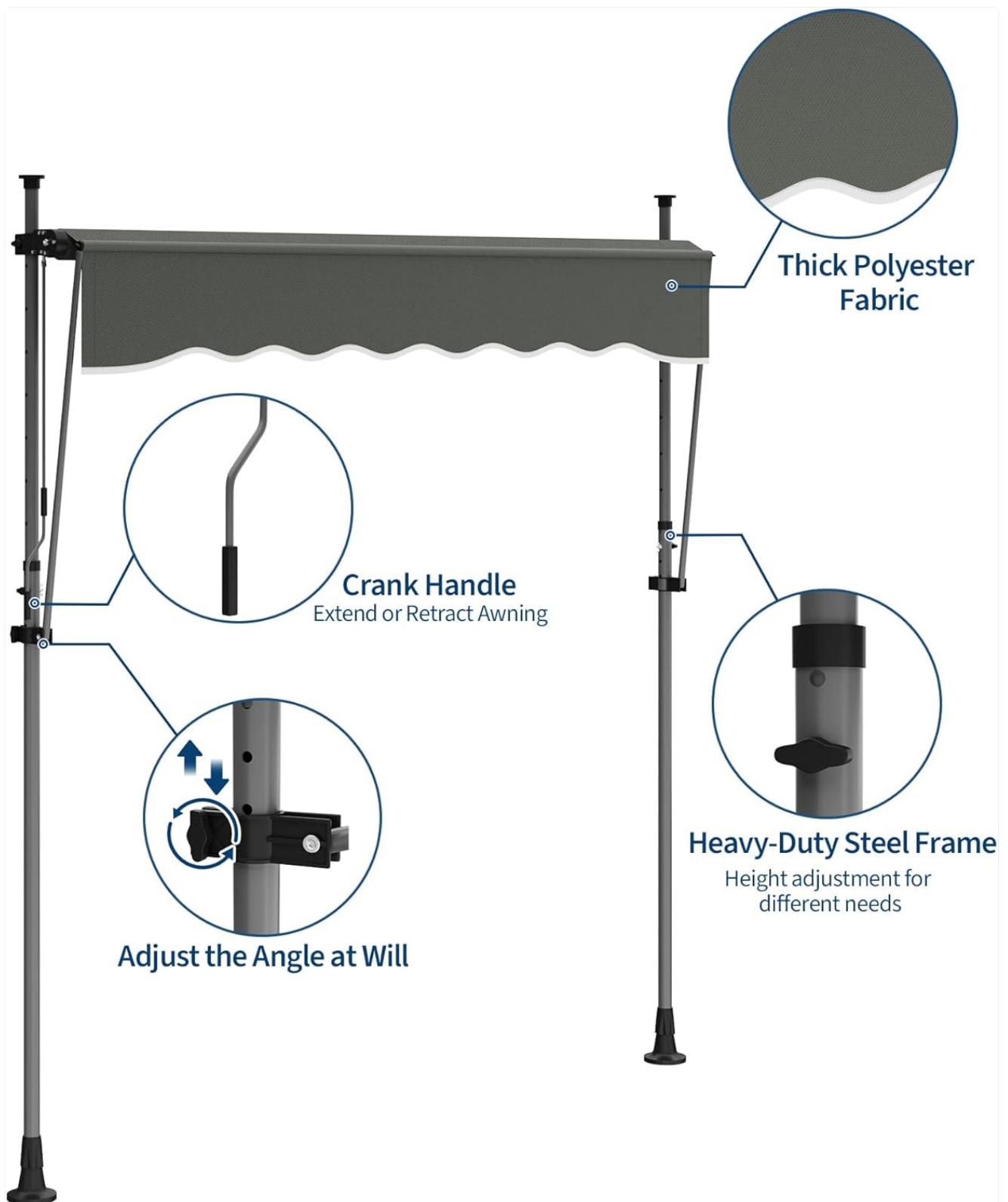


Figure 6.1: Awning dimensions and adjustment ranges.

7. MAINTENANCE

Regular maintenance will help prolong the life and appearance of your Garvee awning.

- **Cleaning the Fabric:** The awning fabric is made of 180g polyester with PU coating, offering waterproof, windproof, and UV protection properties. Clean the fabric periodically with mild soap and water. Use a soft brush or cloth. Rinse thoroughly and allow to air dry completely before retracting. Do not use harsh chemicals or abrasive cleaners.
- **Frame Maintenance:** Inspect the steel frame for any signs of rust or damage. Clean the frame with a damp cloth. Lubricate moving parts (e.g., crank mechanism) annually with a silicone-based lubricant to ensure

smooth operation.

- **Winter Storage:** In areas with heavy snow or ice, it is recommended to retract the awning completely during winter months to prevent damage from accumulation.

THOUGHTFUL DESIGN

Suitable for Various Environments



Figure 7.1: Awning fabric features: waterproof, windproof, and UV protection.

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Awning does not extend/retract smoothly.	Obstruction in the mechanism or fabric; lack of lubrication; damaged crank.	Check for obstructions. Lubricate moving parts. Inspect crank handle for damage.
Awning sags or is uneven.	Uneven height adjustment of support poles; loose mounting.	Ensure support poles are adjusted to the same height. Check all mounting points for security.
Fabric appears dirty or stained.	Accumulation of dirt, dust, or mildew.	Clean with mild soap and water as described in Section 7.
Awning is unstable in light wind.	Improper anchoring; loose connections.	Verify all mounting hardware is securely tightened. Ensure support poles are firmly placed and adjusted.

9. SPECIFICATIONS

Feature	Detail
Brand	Garvee
Model Number	gv-ljaw-1
Operation Mode	Manual
Material	Polyester (Fabric), Heavy-Duty Steel (Frame)
Fabric Type	180g Polyester with PU Coating
Color	Gray
Size (L x P)	118 inches L x 40 inches P (Projection)
Item Dimensions (D x W x H)	40"D x 118"W x 118"H
Adjustable Height	83 inches - 122 inches
Adjustable Angle	0 - 90 degrees
Item Weight	23 Pounds
Required Assembly	Yes
UPC	820567174415

10. WARRANTY AND SUPPORT

For warranty information, technical support, or to order replacement parts, please contact Garvee customer service. Refer to your purchase documentation or the Garvee official website for contact details.

Garvee Customer Service: [Visit the Garvee Store on Amazon](#)

