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UniFlame UFPDS1602GUN

UniFlame Roman Bi-fold Fireplace Doors Instruction Manual

Brand: **UniFlame**

Model: **UFPDS1602GUN**

1. Introduction

This manual provides comprehensive instructions for the safe and proper installation, operation, and maintenance of your UniFlame Roman Bi-fold Fireplace Doors. These doors are designed to enhance the aesthetic appeal of your fireplace while providing a barrier against sparks and reducing chimney draft. Please read this manual thoroughly before beginning installation or operation.

Important Safety Information

- These fireplace doors are designed for **masonry fireplaces ONLY**. They are *not* suitable for prefabricated fireplaces.
- DO NOT close the glass doors when a fire is burning. Closing the glass doors with an active fire can cause the glass to crack or shatter due to extreme heat.
- Ensure the fireplace has completely cooled before closing the glass doors.
- Always use the mesh screens to contain sparks and embers when a fire is active.

2. Package Contents

Verify that all components are present and undamaged before proceeding with installation. If any parts are missing or damaged, contact UniFlame customer support.

- Main Fireplace Door Frame Assembly
- Bi-fold Glass Panels (pre-installed)
- Mesh Screen Panels (pre-installed)
- Handles (for glass and mesh doors)
- Mounting Hardware (bolts, brackets, insulation)
- Installation Instructions (this manual)

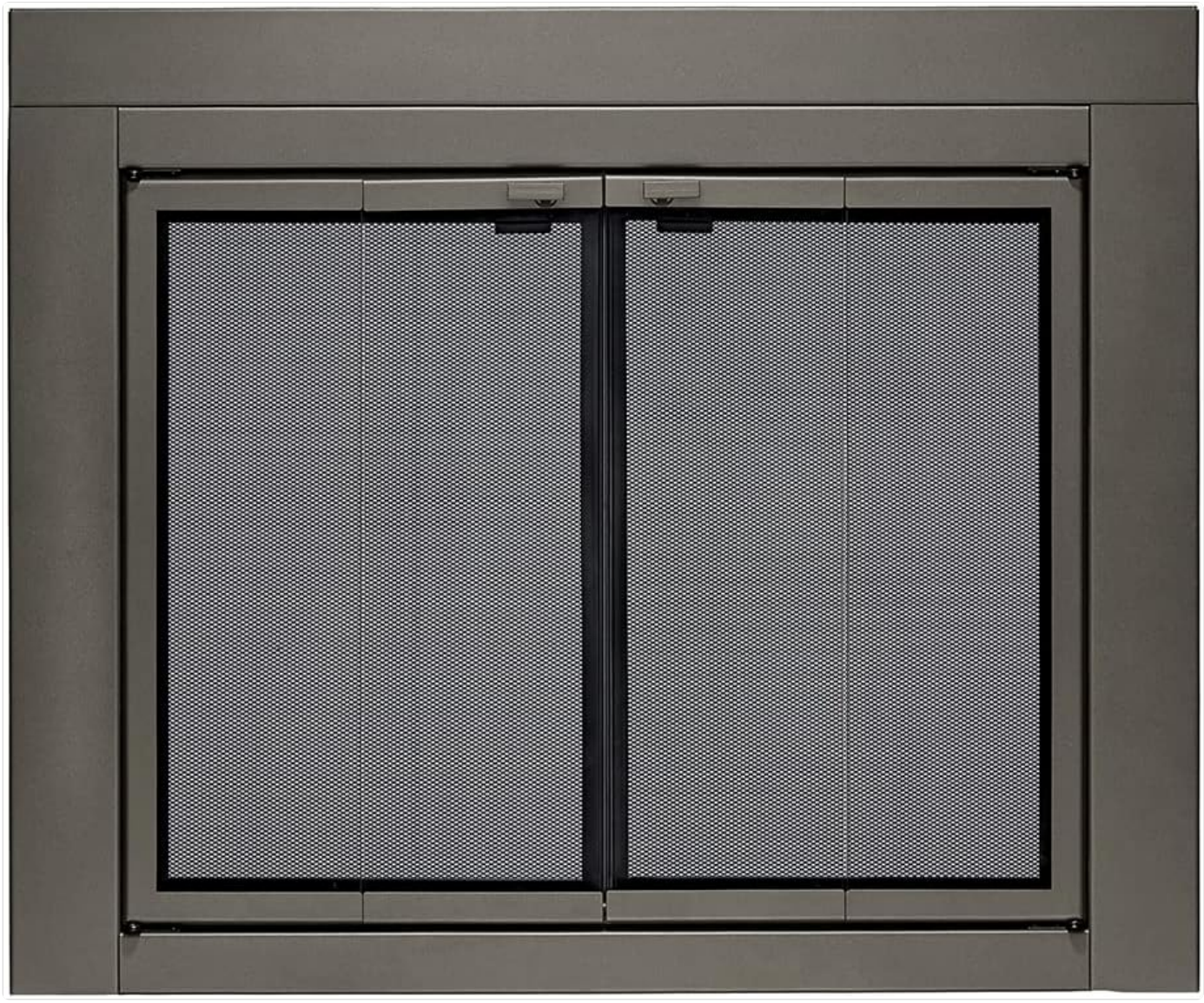


Image: Front view of the UniFlame Roman Bi-fold Fireplace Doors, showcasing the gunmetal finish and tempered glass panels with integrated mesh screens.

3. Pre-Installation Checklist

3.1 Fireplace Compatibility

These fireplace doors are specifically designed for **masonry fireplaces**. They are not compatible with prefabricated or factory-built fireplaces. Attempting to install these doors in an incompatible fireplace may result in damage to the product or fireplace, and could pose a safety hazard.



Image: A diagram illustrating the difference between masonry and prefabricated fireplaces, clearly indicating that UniFlame fireplace doors are only suitable for masonry fireplaces.

3.2 Measuring Your Fireplace Opening

Accurate measurement of your fireplace opening is critical for proper fit and safe operation. Measure the inside of your fireplace opening, not your existing fireplace door or screen.

- Measure the **width** of the opening from side to side at the top, middle, and bottom. Use the smallest measurement.
- Measure the **height** of the opening from top to bottom on the left, center, and right. Use the smallest measurement.
- Compare your measurements to the product's "Fits Opening" dimensions to ensure compatibility.

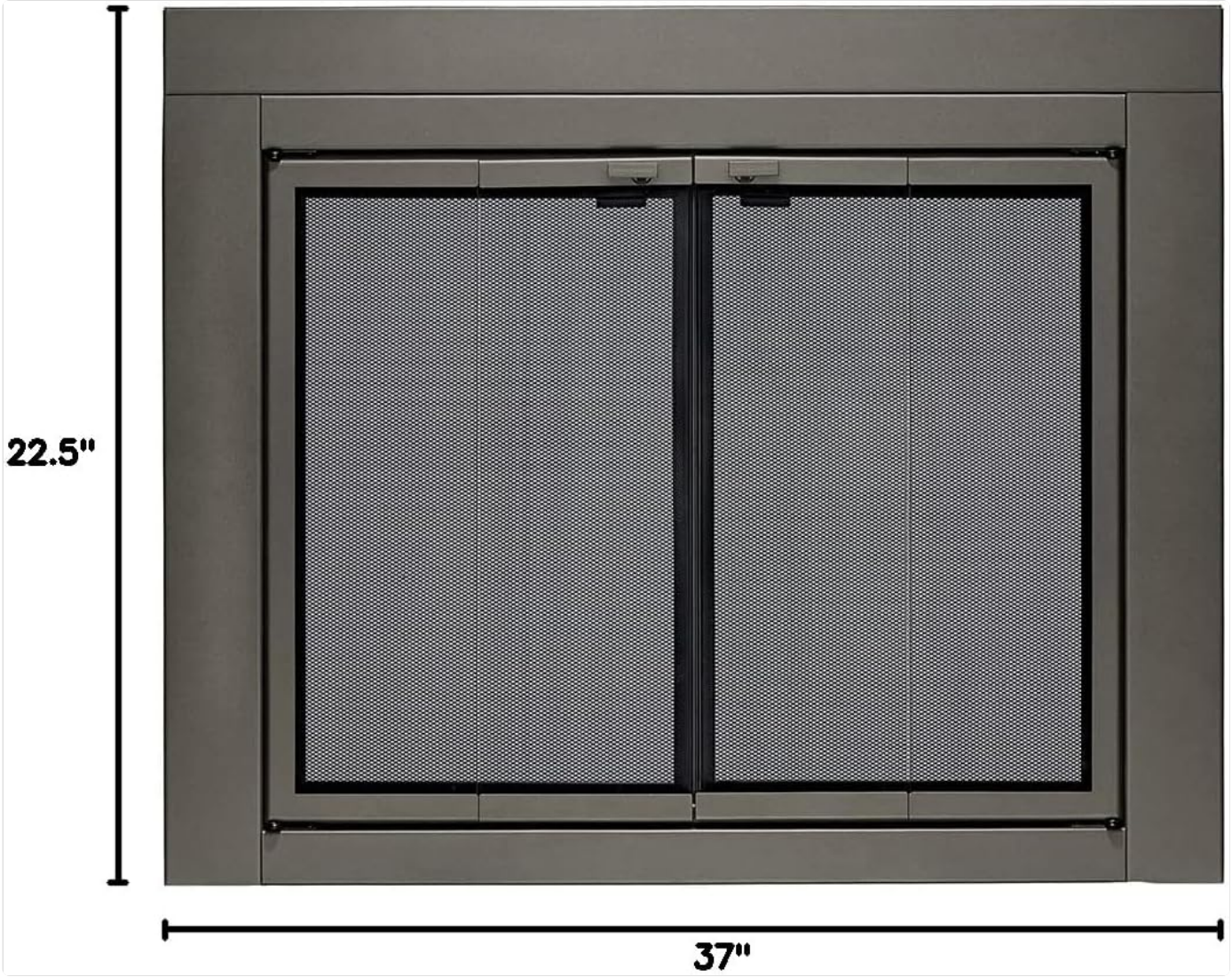


Image: A visual guide demonstrating how to measure the width and height of a fireplace opening for proper door sizing.

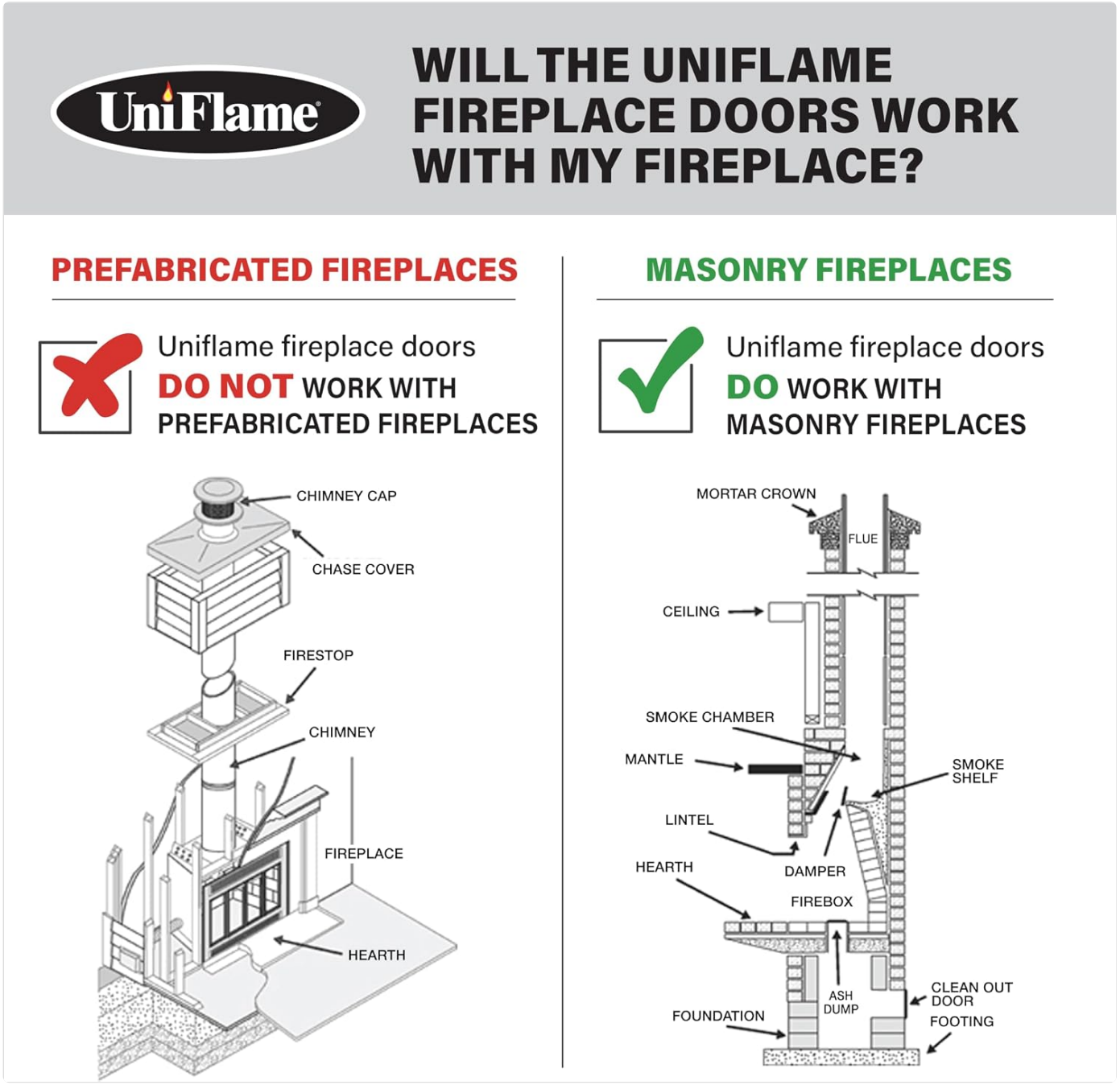


Image: UniFlame's official size guide, detailing the overall dimensions and corresponding fireplace opening ranges for Small, Medium, and Large fireplace door models.

Video: How to Measure for UniFlame Fireplace Doors

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Video: This official UniFlame video provides a step-by-step guide on how to accurately measure your fireplace opening to ensure you select the correct size fireplace doors. It emphasizes measuring the inside dimensions of the fireplace, not existing doors.

3.3 Tools Required

- Tape Measure
- Phillips Head Screwdriver
- Adjustable Wrench or Pliers
- Safety Glasses
- Gloves (recommended for handling insulation)

4. Installation Guide

The UniFlame Roman Bi-fold Fireplace Doors are designed for straightforward installation. Follow these steps carefully.

4.1 Unpacking and Preparation

- Carefully remove all components from the packaging. Inspect for any shipping damage.
- Lay out all parts and hardware to ensure everything is present.
- If you do not intend to use the mesh screen doors, they can be removed prior to installation. This is simpler to do before the main frame is secured.
- **Caution:** The packaging may contain insulation material. Wear gloves and a mask when handling this material to avoid irritation from dust.

4.2 Installing the Fireplace Doors

1. Position the main fireplace door frame into your fireplace opening. Ensure it is centered and flush against the fireplace face.
2. Locate the adjustable clamps or mounting brackets on the top and sides of the frame. These are typically secured with bolts.
3. Adjust the clamps/brackets to firmly grip the inside of your fireplace opening. Tighten the bolts securely with an adjustable wrench or pliers. Do not overtighten.
4. If provided, insert the insulation material around the edges of the frame to seal any gaps between the door frame and the fireplace opening. This helps reduce chimney draft.
5. Attach the handles to the glass and mesh doors as per the specific instructions provided with your hardware kit.
6. Test the opening and closing of both the glass and mesh doors to ensure smooth operation and proper magnetic closure.



Image: The UniFlame fireplace doors shown installed in a home setting, demonstrating their appearance when the glass doors are closed.



Image: The UniFlame fireplace doors installed, with a fire burning and the glass doors opened to the sides, showcasing the mesh screens in use.

5. Operation

Operating your UniFlame fireplace doors is simple, but adherence to safety guidelines is paramount.

- To open the glass doors, gently pull the handles outwards. The bi-fold design allows them to fold neatly to the sides.
- To close the glass doors, push the panels inwards until the magnetic closures engage, securing them in place.
- The mesh screens provide protection against sparks and embers. When a fire is burning, ensure the mesh screens are closed.
- **Never close the glass doors while a fire is active or the fireplace is hot.**This can lead to glass damage and is a fire hazard. Always wait until the fire is completely out and the fireplace has cooled down before closing the glass doors.

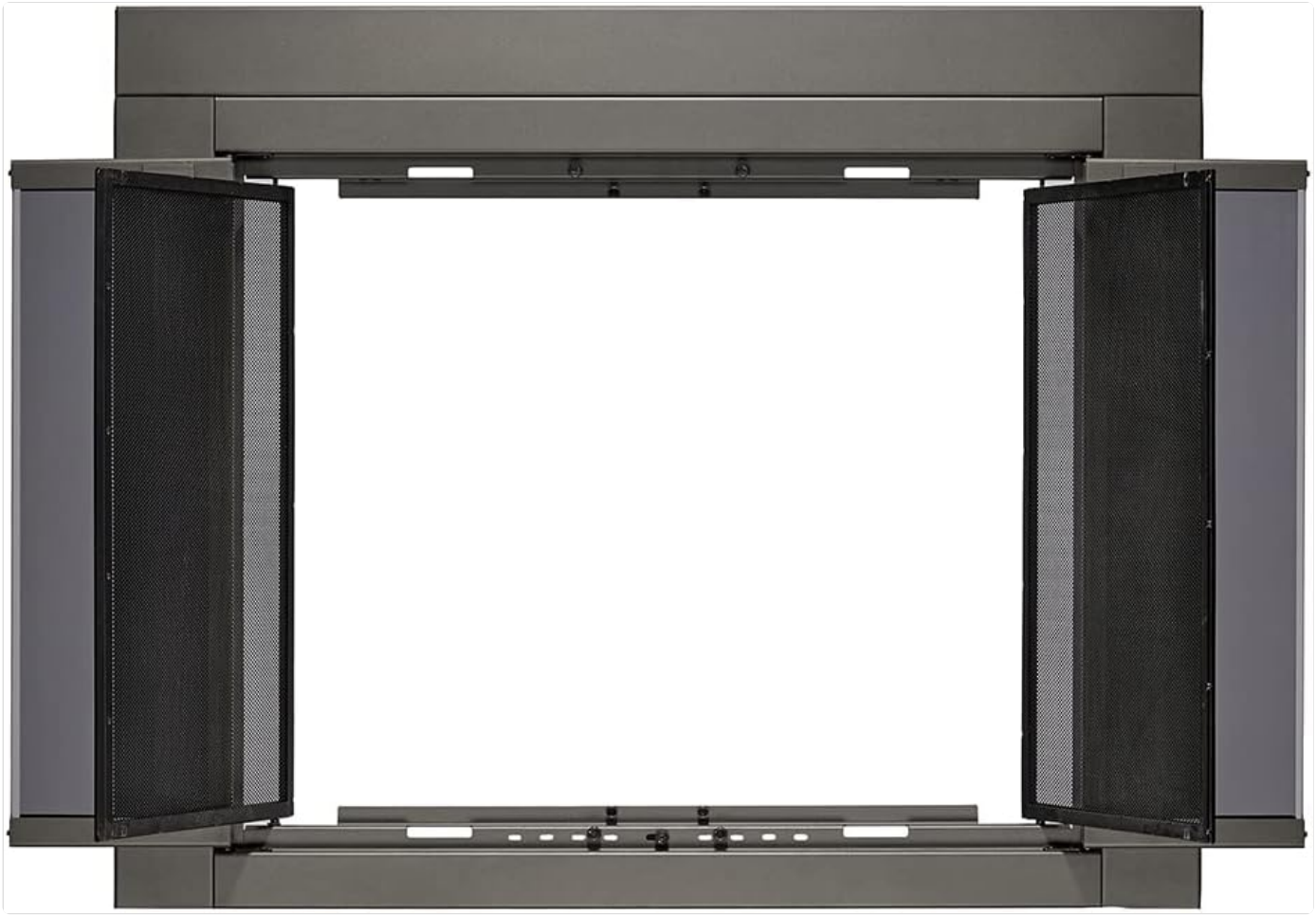


Image: The fireplace doors with both glass and mesh panels fully opened, providing an unobstructed view into the fireplace opening.



Image: A detailed view of the magnetic closure system on the fireplace doors, ensuring secure and easy closing.

6. Care and Maintenance

Regular cleaning and maintenance will ensure the longevity and appearance of your fireplace doors.

- Ensure the fireplace and doors are completely cool before cleaning.
- For the metal frame, wipe with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals, as these can damage the powder-coated finish.
- For the glass panels, use a non-abrasive glass cleaner specifically designed for fireplace glass or a mixture of vinegar and water. Spray onto a cloth, then wipe the glass. Do not spray directly onto hot glass.
- Periodically check all mounting hardware to ensure it remains tight and secure.
- Inspect mesh screens for any tears or damage. Replace if necessary to maintain spark protection.

7. Troubleshooting

Refer to this section for solutions to common issues.

Problem	Possible Cause	Solution
Doors do not close properly or are misaligned.	Mounting hardware is loose or unevenly tightened.	Check and re-tighten all mounting bolts. Ensure the frame is level and square within the fireplace opening.
Glass appears cloudy or stained.	Soot or creosote buildup.	Clean glass with a specialized fireplace glass cleaner or a vinegar/water solution. Ensure glass is cool before cleaning.
Excessive draft or heat loss.	Gaps around the door frame; insulation not properly installed.	Ensure insulation material is tightly packed around the entire perimeter of the door frame. Check that the damper is fully closed when the fireplace is not in use.
Glass cracks or shatters.	Glass doors were closed while fire was burning or fireplace was hot.	**This is a critical safety issue.** Replace damaged glass immediately. Always ensure the fireplace is completely cool before closing glass doors. Use mesh screens when fire is active.

8. Specifications

Feature	Detail
Brand	UniFlame
Model Number	UFPDS1602GUN
Material	Alloy Steel
Color	Gunmetal
Finish Type	Powder Coated
Product Dimensions (Overall)	37.5" W x 30" H
Fits Opening (Width)	30" to 37"
Fits Opening (Height)	22.5" to 29.5"
Glass Type	Smoke Tempered Glass
Manufacturer	Mr. Bar-B-Q Products LLC
UPC	835322000663

9. Warranty and Support

UniFlame products are manufactured to high-quality standards. Specific warranty details, including coverage period and terms, are typically provided with your product packaging or can be obtained directly from the manufacturer.

For technical assistance, missing parts, or warranty claims, please contact UniFlame customer support. Refer to the contact information provided on the product packaging or the official UniFlame website.

You can also visit the UniFlame Store on Amazon for more information: UniFlame Store

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