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› ClassicFlame 33" 3D Infrared Quartz Electric Fireplace Insert with Safer Plug and Safer Sensor, Black 33 inches User Manual

## ClassicFlame 33II042FGL

# ClassicFlame 33" 3D Infrared Quartz Electric Fireplace Insert

Model: 33II042FGL | Brand: ClassicFlame

## INTRODUCTION

The ClassicFlame 33" 3D Infrared Quartz Electric Fireplace Insert is designed to provide warmth and ambiance to your living space. This unit features advanced 3D flame effect technology, offering a realistic fire experience with customizable options. The infrared quartz heating system helps maintain natural humidity in the air, providing comfortable supplemental zone heating for areas up to 1,000 square feet.

Equipped with patented Safer Plug™ and Safer Sensor™ fire prevention technologies, this fireplace insert prioritizes safety by continuously monitoring temperature and detecting obstructions.



Image: Front view of the ClassicFlame 33-inch Electric Fireplace Insert, showcasing its realistic orange flame effects and glowing log set.

## IMPORTANT SAFETY INFORMATION

Please read and understand all instructions before using this appliance. Failure to follow these instructions may result in electric shock, fire, or serious injury.

### Electrical Safety

- Always plug the unit directly into a wall outlet. Do not use extension cords, power strips, or surge protectors.
- Ensure the electrical outlet is properly grounded and rated for 120V AC, 60Hz.
- The unit is equipped with Safer Plug™ technology, which monitors the temperature of the plug and will automatically shut off if overheating occurs. If this happens, unplug the unit and allow it to cool before attempting to use it again.

### Fire Prevention

- Maintain a minimum clearance of 3 feet (0.9 meters) from the front of the heater to any combustible materials such as furniture, drapes, paper, clothing, and bedding.
- Do not block air vents. The unit features Safer Sensor™ technology, which alerts you if the heater is obstructed and automatically shuts off to prevent damage.
- Never leave the fireplace unattended while operating.

## Proposition 65 Warning

This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## PACKAGE CONTENTS

Carefully unpack all components from the box and inspect for any damage. Ensure all items are present before discarding packaging materials.

- ClassicFlame 33" 3D Infrared Quartz Electric Fireplace Insert (1 unit)
- Remote Control (1 unit)
- Batteries for Remote Control (2 units, typically AAA)

## SETUP AND INSTALLATION

This electric fireplace insert is designed for easy installation into compatible mantels or TV stands. No assembly is required for the insert itself.

### Placement

- Ensure the chosen location has a stable, level surface capable of supporting the unit's weight (approximately 49.3 pounds).
- Verify that the dimensions of your mantel or TV stand opening are compatible with the insert's dimensions: 9.6"D x 34.1"W x 26.1"H.
- Position the unit away from direct sunlight or other heat sources to prevent damage or inaccurate temperature readings.

### Electrical Connection

- Plug the power cord directly into a dedicated 120V, 60Hz, 15 Amp grounded outlet.
- Do not overload the circuit. Avoid plugging other high-wattage appliances into the same circuit.



Image: The ClassicFlame electric fireplace insert seamlessly integrated into a traditional mantelpiece within a decorated living room, demonstrating a typical installation.

## OPERATING INSTRUCTIONS

The fireplace insert can be operated using the control panel located on the unit or the included remote control.

### Control Panel and Remote Functions

- **Power Button:** Turns the unit ON/OFF. The unit will recall the last settings used.
- **Flame Button:** Cycles through various flame effect options.
- **Brightness Button:** Adjusts the brightness of the flame effects (5 levels).
- **Speed Button:** Adjusts the speed of the flame effects (5 settings, from fast to gentle flicker).
- **Heater Button:** Activates or deactivates the heating function.
- **Thermostat Buttons (+/-):** Adjusts the desired room temperature.
- **Timer Button:** Sets an automatic shut-off timer for the unit.

### 3D Flame Effect Technology

The patented 3D flame effect technology creates a layered, realistic fire experience. You can choose from 125 selectable effect options and various flame colors:

- Spectrafire
- Sapphire
- Amethyst
- Campfire
- Midnight Fire
- Auto Cycle (cycles through all colors)

The flame effects can be used independently of the heating function, allowing for year-round ambiance.



Image: The fireplace insert showcasing its vibrant blue flame effect, highlighting the customizable color options.

## 3D FLAME EFFECT



Spectrafire® 3D features a patent pending 3 dimensional flame effect technology for the most realistic flames that dance on and behind the logs.

## SPECTRAFIRE 3D flame effect



Spectrafire® 3D also includes five adjustable color, brightness and speed settings

## PEACE OF MIND



## INFRARED advantage



Image: A visual representation detailing the key technologies: Spectrafire 3D flame effect, Safer Plug and Safer Sensor fire prevention, and the benefits of infrared heating.

## MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your electric fireplace insert.

### Cleaning

- Always unplug the unit before cleaning.
- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or harsh chemicals.
- Periodically clean the air intake and exhaust vents to prevent dust buildup, which can affect heating efficiency and trigger safety sensors. A soft brush or vacuum cleaner attachment can be used.
- The log set and ember bed do not require cleaning.

## Light Bulb Replacement

This unit uses LED lights for the flame effect, which are designed for long life and typically do not require replacement.

## TROUBLESHOOTING

If you experience issues with your fireplace insert, refer to the following common problems and solutions.

| Problem                               | Possible Cause                                                                     | Solution                                                                                                       |
|---------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Unit does not turn on.                | No power, tripped circuit breaker, or Safer Plug™ activated.                       | Check power cord connection. Reset circuit breaker. Unplug unit, wait 5 minutes, then plug back in.            |
| No heat output.                       | Heater function not activated, thermostat set too low, or Safer Sensor™ activated. | Press the Heater button. Increase thermostat setting. Check for obstructions around vents; clear if necessary. |
| Flame effect not working.             | Flame effect not activated.                                                        | Press the Flame button on the control panel or remote.                                                         |
| Remote control not working.           | Dead batteries or obstructed signal.                                               | Replace batteries. Ensure clear line of sight to the unit's receiver.                                          |
| Fan noise is noticeable when heating. | Normal operation.                                                                  | Some fan noise is normal during heating operation. Ensure vents are clear of dust.                             |

## SPECIFICATIONS

| Feature            | Detail                    |
|--------------------|---------------------------|
| Brand              | ClassicFlame              |
| Model Name         | Electric Fireplace Insert |
| Item Model Number  | 33II042FGL                |
| UPC                | 694157821634              |
| Product Dimensions | 9.6"D x 34.1"W x 26.1"H   |
| Item Weight        | 49.3 Pounds               |
| Material           | Metal                     |
| Finish Type        | Painted                   |
| Installation Type  | Insert                    |

| Feature             | Detail                                                |
|---------------------|-------------------------------------------------------|
| Power Source        | Corded Electric                                       |
| Heat Output         | 5200 BTU                                              |
| Heating Coverage    | Up to 1,000 square feet                               |
| Burner Type         | Quartz                                                |
| Special Feature     | Adjustable, 3D Flame Effect, Safer Plug, Safer Sensor |
| Included Components | Remote control, batteries                             |
| Specific Uses       | Indoor                                                |

## WARRANTY AND SUPPORT

### Limited Warranty

This ClassicFlame electric fireplace insert comes with a limited warranty. Please refer to the warranty card included with your product for specific terms, conditions, and duration of coverage. Keep your purchase receipt as proof of purchase for warranty claims.

### Customer Support

For technical assistance, replacement parts, or warranty inquiries, please contact ClassicFlame customer support. Contact information can typically be found on the manufacturer's website or on the product packaging.

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### ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

**Details**

Model number, symptoms, what you tried, or the section of the manual you are using.

**Submit question**