

DIMPLEX RBF36-FG

Dimplex Revillusion® 36 Inch Built-in Electric Firebox User Manual

Model: RBF36-FG

INTRODUCTION

Welcome to the user manual for your new Dimplex Revillusion® 36 Inch Built-in Electric Firebox. This electric fireplace insert is designed to bring the beauty of realistic flames and life-like handcrafted wood logs into your home. It offers adjustable flame colors, dimming capabilities, and mood lighting to create the perfect ambiance. The translucent acrylic panel enhances the flame reflection off the herringbone brick interior, and the firebox lighting adapts to room conditions. Beyond aesthetics, this unit features a powerful ceramic heater capable of warming up to 1,000 square feet, which can be deactivated for year-round flame enjoyment. The front glass remains cool to the touch, ensuring safety for children and pets. Installation is straightforward, requiring no venting, gas lines, or piping.

SAFETY INFORMATION

WARNING: This product can expose you to chemicals including carbon black, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

- Always read all instructions before using this appliance.
- Do not operate any fireplace with a damaged cord or plug, or if the heater has malfunctioned, been dropped, or damaged in any manner.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area and where it will not be tripped over.
- To prevent a possible electrical shock, do not immerse the heater, plug, or cord in water or other liquid.
- Maintain proper clearances from combustible materials.
- Ensure the power source matches the requirements of the unit (120V).
- Keep children and pets away from the unit during operation, although the front glass remains cool.

PACKAGE CONTENTS

Upon unpacking, please ensure all components listed below are present and undamaged:

- Dimplex Revillusion® 36 Inch Built-in Electric Firebox
- Realistic Faux Logset

- Front Glass Panel
- EZ Plug Kit (120V plug-in cord)
- Multi-function Remote Control
- Instruction Manual (this document)



Figure 1: Front view of the Dimplex Revillusion 36 Inch Built-in Electric Firebox, showcasing the herringbone brick interior and realistic log set with active flames.

SETUP

The Dimplex Revillusion® electric firebox is designed for easy installation without the need for venting, gas lines, or complex piping.

1. **Prepare the Opening:** Ensure you have a framed opening that accommodates the firebox dimensions (approximately 12.13"D x 37.25"W x 26.63"H). Refer to the detailed dimension image for precise measurements.



Figure 2: Side view of the electric firebox with key dimensions indicated for installation planning.

2. **Electrical Connection:** You have two options for power connection:
 - **Plug-in:** Use the included 120V EZ Plug Kit to connect the firebox to a standard electrical outlet.
 - **Hardwire:** For a cleaner, integrated look, the unit can be hardwired by a qualified electrician.
3. **Insert the Firebox:** Carefully slide the electric firebox into the prepared opening. Ensure it is level and securely positioned.
4. **Install Front Glass Panel:** Attach the front glass panel according to the instructions provided in the separate installation guide (if applicable). This panel enhances the visual effect and protects the interior.
5. **Place Log Set:** Arrange the realistic faux log set within the firebox as desired. The translucent acrylic panel should be positioned to reflect the flames effectively.



Figure 3: Detailed view of the handcrafted log set and the realistic flame effect within the firebox.

OPERATING INSTRUCTIONS

Your Dimplex Revillusion® firebox can be operated using the multi-function remote control or the integrated control panel.

Remote Control Functions:



Figure 4: The multi-function remote control for convenient operation of your firebox.

- **Power On/Off:** Press the power button (usually at the top) to turn the unit on or off.
- **Flame Brightness/Color:** Adjust the intensity and color of the flames to suit your preference. The Revillusion flame technology mimics a natural fire.
- **Heat Control:** Activate the ceramic heater for warmth. The heater can provide supplemental heat for up to 1,000 square feet. You can turn the heat function off independently to enjoy the flames without warmth during warmer months.
- **Mood Lighting:** Control the interior firebox lighting, which automatically adjusts to match the room's lighting conditions.
- **Timer Function:** Set a timer for automatic shut-off.

- **Temperature Adjustment:** Increase or decrease the desired room temperature when the heater is active.

Control Panel Functions:



Figure 5: The integrated control panel provides direct access to key functions.

The control panel, typically located on the unit itself, offers similar controls to the remote for direct operation. Refer to the labels on the panel for specific button functions.

MAINTENANCE

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

- **Cleaning:**
 - Always disconnect power before cleaning.
 - Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or sprays.
 - Gently clean the glass panel with a glass cleaner and a soft, lint-free cloth.
 - Periodically vacuum the air intake and exhaust vents to prevent dust buildup.
- **Log Set:** The realistic log set requires no maintenance other than occasional dusting. Do not attempt to clean with

liquids.

- **Bulb Replacement:** If the flame effect or interior lighting dims significantly, refer to the detailed instructions in the full product manual for bulb replacement procedures.

TROUBLESHOOTING

If you encounter issues with your electric firebox, try the following steps before contacting support:

Problem	Possible Cause	Solution
Unit does not turn on.	No power, loose connection, tripped circuit breaker.	Check power cord connection. Ensure outlet is functional. Reset circuit breaker if tripped.
No flame effect.	Flame effect turned off, bulb failure.	Ensure flame effect is activated via remote/control panel. Check for bulb replacement if necessary.
No heat output.	Heater function off, thermostat setting too low.	Activate heater function. Increase thermostat setting.
Remote control not working.	Dead batteries, obstruction, remote out of range.	Replace remote batteries. Ensure no obstructions between remote and unit. Operate within recommended range.

If the issue persists after attempting these solutions, please contact Dimplex customer support.

SPECIFICATIONS

- **Brand:** DIMPLEX
- **Model Name:** DIMPLEX
- **Item Model Number:** RBF36-FG
- **ASIN:** B0CGMMVFLP
- **UPC:** 781052152144
- **Product Dimensions:** 12.13"D x 37.25"W x 26.63"H
- **Item Weight:** 93.7 Pounds
- **Power Source:** Hardwire/Plug Kit (120V)
- **Material:** Brick or Concrete (Herringbone Brick Background)
- **Finish Type:** Painted
- **Installation Type:** Built In
- **Heat Output:** Capable of heating up to 1000 sq ft
- **Special Feature:** Corded (with EZ Plug Kit option)
- **Room Type:** Bedroom, Living Room
- **Ventilation Type:** Vent Free
- **Burner Type:** Ceramic
- **Chamber Depth:** 12.07 Inches
- **Maximum Compatible Size:** 36 Inches

WARRANTY AND SUPPORT

Your Dimplex Revillusion® Electric Firebox comes with a **Limited Warranty**. Please refer to the warranty card included with your product for specific terms and conditions, including coverage duration and what is covered.



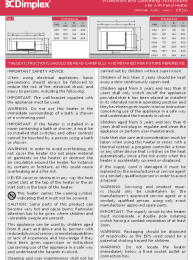

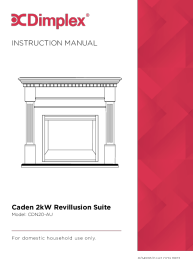
For technical assistance, troubleshooting not covered in this manual, or warranty claims, please contact Dimplex Customer

Support. You can find contact information on the Dimplex website or through your retailer.

Returns: This product is eligible for 30-day easy returns. Please check with your retailer for their specific return policy.

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Related Documents - RBF36-FG

	<p>Dimplex Revillusion Built-in Electric Firebox: Installation and User Guide</p> <p>Comprehensive guide for installing, operating, and maintaining the Dimplex Revillusion Built-in Electric Firebox. Includes safety instructions, technical specifications, and troubleshooting tips.</p>
	<p>Dimplex SPK28 Vital Spark 28-inch Electric Fireplace - Specifications and Installation Guide</p> <p>Comprehensive technical specifications and installation guidance for the Dimplex SPK28 Vital Spark 28-inch electric fireplace, covering product details, dimensions, electrical requirements, and execution steps.</p>
	<p>Dimplex Alta WiFi Panel Heater: Installation, Operation, and Guarantee</p> <p>Official installation and operating instructions for the Dimplex Alta WiFi Panel Heater (Model 300002588). Includes safety advice, technical specifications, energy efficiency data, quick start guide, app connectivity, and warranty information.</p>
	<p>Revillusion 25" Electric Log Set Owner's Manual</p> <p>Owner's manual for the Dimplex Revillusion 25" Electric Log Set (Model RLG25). Provides comprehensive safety information, installation instructions, operation details, maintenance guidelines, and warranty information.</p>
	<p>Dimplex Caden 2kW Revillusion Suite CDN20-AU Instruction Manual</p> <p>Instruction manual for the Dimplex Caden 2kW Revillusion Suite (Model CDN20-AU), providing safety guidelines, specifications, setup, operation, cleaning, and maintenance information for domestic household use.</p>



Dimplex PLXE Panel Heater Installation and Operating Instructions

Comprehensive guide for Dimplex PLXE Series panel heaters, covering installation, operation, safety advice, and energy efficiency features. Includes model details and troubleshooting.