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HIRESC Electric Fireplace HSL - 70"

HIRESC 70-inch 3-Sided Electric Fireplace User Manual

Model: Electric Fireplace HSL - 70"

INTRODUCTION

Thank you for purchasing the HIRESC 70-inch 3-Sided Electric Fireplace. This manual provides essential information for the safe operation, installation, and maintenance of your new electric fireplace. Please read this manual thoroughly before installation and use, and retain it for future reference.

IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- Read all instructions before using this fireplace.
- This fireplace is hot when in use. To avoid burns, do not let bare skin touch hot surfaces.
- Extreme caution is necessary when any heater is used by or near children or invalids and whenever the fireplace is left operating and unattended.
- Do not operate any fireplace with a damaged cord or plug or after the fireplace malfunctions or has been dropped or damaged in any manner.
- Do not use outdoors.
- Avoid placing the power cord under carpeting or covering it with throw rugs, runners, or similar coverings.
- Connect to properly grounded outlets only.
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the fireplace.
- To prevent a possible fire, do not block air intakes or exhaust in any manner.
- This fireplace has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint, or flammable vapors or liquids are used or stored.
- Use this fireplace only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).

PACKAGE CONTENTS

Verify that all components are present and undamaged before beginning installation.

- Electric Fireplace Unit
- 3 Glass Panels
- Remote Control
- Sparkling Crystals
- Firelog Set
- Installation Hardware

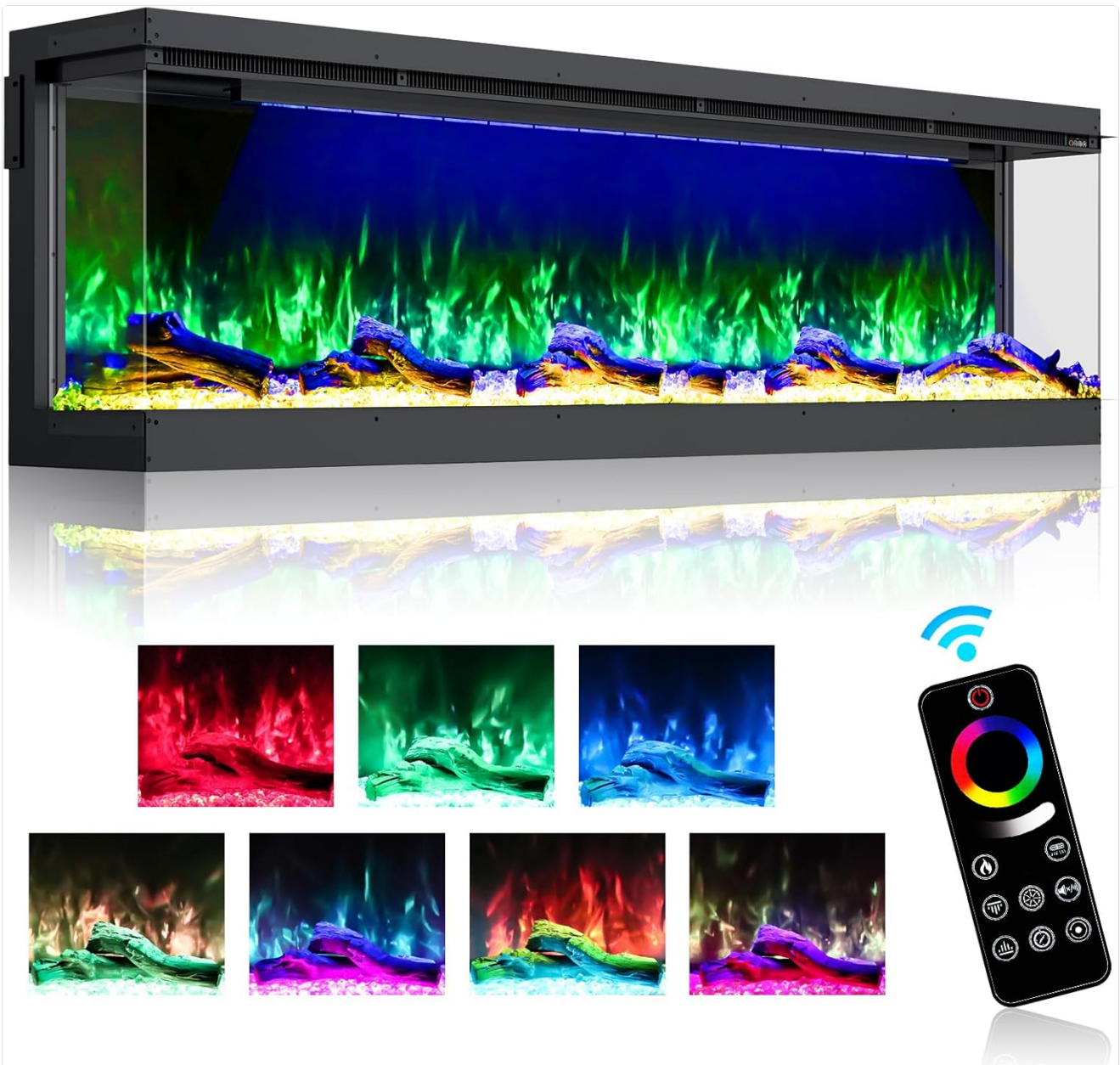


Image: The HIRESC 70-inch electric fireplace unit, showing its sleek black frame and vibrant flame effects. Below the main unit, smaller images display various flame color options and the included remote control.

SETUP AND INSTALLATION

The HIRESC 70-inch electric fireplace offers versatile installation options to suit various room designs. It can be fully recessed or half-recessed into a wall or cabinet.

Dimensions

Product Dimensions: 11"D x 70"W x 21"H. Ensure your chosen installation space accommodates these measurements.

70"

Size	W(inch)	D(inch)	H(inch)
50"	50	11	21
60"	60	11	21
70"	70	11	21
80"	80	11	21
100"	50	11	21



Image: A table detailing the dimensions (Width, Depth, Height) for various fireplace sizes, with the 70-inch model highlighted. Below the table, a diagram illustrates the 70-inch fireplace's dimensions and how it fits into a wall opening, shown in a living room setting.

Installation Types

This fireplace supports multiple configurations:

- **3-Sided Installation:** Allows visibility from the front, left, and right sides.
- **2-Sided Installation:** Typically front and one side visible.
- **Single-Sided Installation:** Only the front is visible.
- **Partial-Sided Installation:** A variation where part of the side is visible.
- **Slide-in Cabinet Installation:** Designed to fit seamlessly into custom cabinetry.

2-Sided Installation



3-Sided Installation



Image: Top panel shows a 2-sided installation where the fireplace is built into a wall, with the front and one side visible. Bottom panel shows a 3-sided installation, where the fireplace is placed on a low cabinet, allowing views from the front and both sides.

Single-Sided Installation



Partial-Sided Installation



Image: Top panel shows a single-sided installation where the fireplace is fully recessed into a wall, with only the front visible. Bottom panel shows a partial-sided installation, where the fireplace is partially recessed into a stone wall, with the front and a portion of one side visible.



Image: The electric fireplace integrated into a modern wooden media cabinet, positioned below a television screen, demonstrating a slide-in cabinet installation.

Electrical Connection

The unit can be connected via a 3-prong outlet or hardwired. Consult a qualified electrician for hardwiring to ensure compliance with local electrical codes.

OPERATING INSTRUCTIONS

Your HIRESC electric fireplace offers multiple control methods for convenience.

Control Methods

- **Smart Life App:** Connect your fireplace to the Smart Life app via WiFi for advanced control over flame colors, brightness, heating, and timer functions from your smartphone.
- **Panel Buttons:** The fireplace unit features integrated touch screen buttons for direct control.
- **Remote Control:** Use the included remote for convenient operation from a distance.



Image: Top panel shows a close-up of the fireplace's control panel with touch buttons for Switch, Flame Brightness, Flame Color Combinations, Heater, and Reset. Bottom panel shows a person using the remote control to adjust the fireplace settings from a sofa.

Flame Effects and Lighting

The fireplace features 251 RGB LED flame combinations, offering a wide range of aesthetic options. The 3D flame effects can be used independently of the heating function.

- **251 RGB Colors:** Mix red, green, and blue basic colors to create diverse flame hues.
- **Separate Control:** Flame, ember bed, and downlight can be controlled individually or together.
- **5 Levels Dimmer:** Adjust flame brightness from 0-100% for desired ambiance.

251 RGB Log & Crystal Lighting Show

◊ Cozy 3D Flame Effects ◊

3 Groups of Lights Work Together

3 Groups of Lights Work Separately

Downlight: cyan

Flame: Blue

Ember Bed: purple



Image: A visual demonstration of the 251 RGB Log & Crystal Lighting Show. It illustrates how three groups of lights (flame, ember bed, downlight) can work together or be controlled separately to create various color combinations and effects.

Heating Functions

The integrated heater provides warmth for rooms up to 400 square feet.

- **Adjustable Temperature:** Set temperature from 62°F to 82°F (17°C to 28°C).
- **Power Settings:** Choose between 750W and 1500W for energy-efficient heating.
- **Quiet Operation:** Designed for minimal noise, ideal for restful environments.
- **Timer Mode:** Set an automatic shut-off timer from 1 to 8 hours.

Quiet Heating and Smart Timer



≤28 DB



1 Hour to 8 Hours
Timed



Image: A child sleeping peacefully in a bed with the electric fireplace in the background, illustrating its quiet operation. Icons indicate a low noise level (≤ 28 dB) and a timer function (1 Hour to 8 Hours Timed).

Large Heating Range

• Up to 400 FT •



Temperature Control:
62°F to 82°F



Image: A family enjoying a cozy living room with the electric fireplace providing warmth. An icon indicates a large heating range of up to 400 sq ft, with temperature control from 62°F to 82°F.

Media Options

The fireplace comes with both a premium log set and sparkling crystals, allowing you to customize the ember bed appearance.

Video: This video demonstrates the various features of the 3-Sided Electric Fireplace, including its Smart WiFi and remote control capabilities, showcasing the dynamic RGB flame effects, adjustable brightness, and the realistic appearance of the log set and sparkling crystals.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your fireplace.

- **Cleaning:** Always unplug the fireplace before cleaning. Use a soft, damp cloth to wipe surfaces. Do not use abrasive cleaners or sprays.
- **Glass Panels:** Clean glass panels with a soft cloth and glass cleaner. Avoid harsh chemicals that may scratch the surface.

- **Air Vents:** Periodically check and clean the air vents to ensure proper airflow and prevent overheating. Use a vacuum cleaner with a brush attachment to remove dust.
- **Storage:** If storing the fireplace for an extended period, ensure it is clean and dry. Store in a cool, dry place, preferably in its original packaging.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Fireplace does not turn on.	No power, tripped circuit breaker, loose connection.	Check power cord connection, ensure outlet is functional, reset circuit breaker.
No heat output.	Heater function not activated, thermostat setting too low, overheating protection activated.	Activate heater function, increase thermostat setting, allow unit to cool down if overheated.
Flame effect not working.	Flame function not activated, LED lights malfunction.	Activate flame function via remote or panel. If issue persists, contact customer support.
Remote control not working.	Dead batteries, remote out of range, sensor blocked.	Replace batteries, ensure remote is within range and pointed at the fireplace, clear any obstructions.
WiFi connection issues.	Incorrect network password, weak signal, router issues.	Verify WiFi password, move fireplace closer to router, restart router. Refer to Smart Life app instructions for detailed setup.

SPECIFICATIONS

- **Brand:** HIRESC
- **Model Name:** Electric Fireplace HSL - 70"
- **Product Dimensions:** 11"D x 70"W x 21"H
- **Material:** Premium Metal, Tempered Glass
- **Finish Type:** Black Polished
- **Installation Type:** Recessed in
- **Power Source:** Corded Electric (3 Prong Outlet, Hardwired Option)
- **Heat Output:** 5118 British Thermal Units (BTU)
- **Power Consumption:** 750W / 1500W
- **Heating Coverage:** Up to 400 sq ft
- **Temperature Range:** 62°F to 82°F
- **Special Features:** 251 RGB LED Flame Colors, 5-level Dimmer, Smart WiFi Control (Smart Life App), Remote Control, Timer (1-8 hours), Quiet Operation, Log Set, Crystals
- **Item Weight:** 131.6 Pounds
- **Certifications:** ETL certified

WARRANTY INFORMATION

This HIRESC electric fireplace comes with a limited warranty. Please refer to the warranty card included with your product or contact HIRESC customer support for specific details regarding coverage and duration. Keep your purchase receipt as proof of purchase for warranty claims.

CUSTOMER SUPPORT

For any questions, technical assistance, or warranty inquiries, please contact HIRESC customer support. You can also visit the official HIRESC store on Amazon for more information and resources:

Visit the [HIRESC Store on Amazon](#)