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› Modern Ember Aerus Slim 60 Inch Smart Linear Electric Fireplace User Manual

Modern Ember ME-AER60-SLIM

Modern Ember Aerus Slim 60 Inch Smart Linear Electric Fireplace User Manual

Comprehensive instructions for installation, operation, and maintenance of your Modern Ember Aerus Slim 60 Inch Electric Fireplace.

1. INTRODUCTION

This manual provides detailed instructions for the safe operation, installation, and maintenance of your Modern Ember Aerus Slim 60 Inch Smart Linear Electric Fireplace. Please read all instructions carefully before installation and use. Retain this manual for future reference.

The Modern Ember Aerus Slim electric fireplace offers a contemporary heating solution with versatile installation options, customizable flame effects, and smart control features.

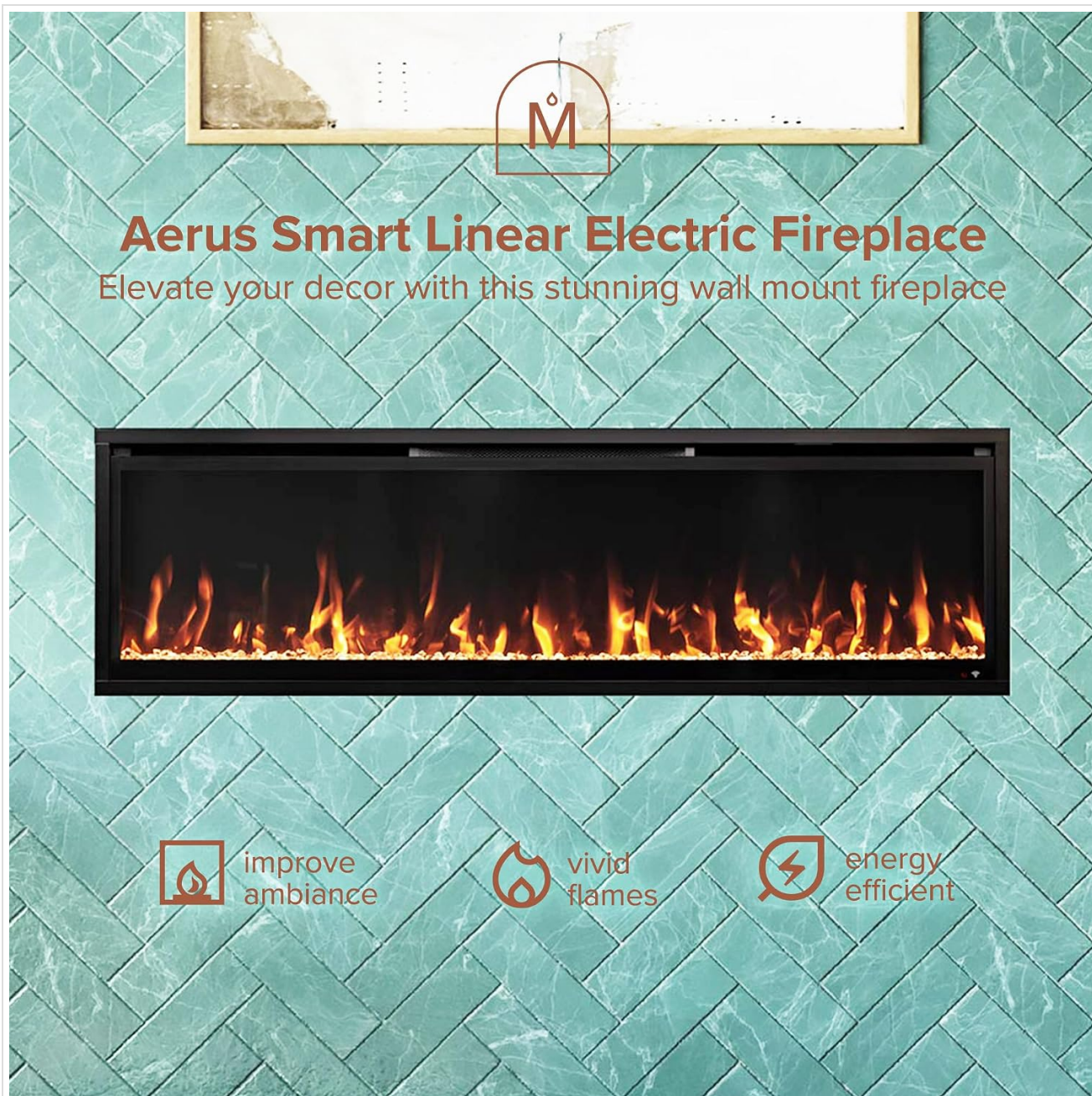


Image 1.1: The Modern Ember Aeris Slim Electric Fireplace, highlighting its ability to improve ambiance, provide vivid flames, and operate efficiently.

2. IMPORTANT SAFETY INFORMATION

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

- Ensure the fireplace is properly grounded.
- Do not operate any fireplace with a damaged cord or plug, or if the heater has malfunctioned or been dropped/damaged in any manner.
- Do not run power 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 fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.
- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable

power tap (outlet/power strip).

- This fireplace is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 m) from the front of the fireplace.
- Extreme caution is necessary when any heater is used by or near children or invalids and whenever the fireplace is left operating and unattended.
- Disconnect power before performing any maintenance or cleaning.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation. If any parts are missing or damaged, do not attempt to assemble or operate the fireplace. Contact customer service for assistance.

- Modern Ember Aerus Slim Electric Fireplace Unit
- Remote Control
- Power Cord (6 ft)
- Driftwood Log Set
- Crystal Embers
- Mounting Hardware (for wall-mount installation)
- User Manual (this document)

4. INSTALLATION

The Modern Ember Aerus Slim fireplace offers two primary installation methods: wall-mounted or recessed into a wall. Choose the method that best suits your space and preferences.

4.1 Wall-Mounted Installation

This method involves securing the fireplace directly to a wall surface. Ensure the wall can support the weight of the unit (approximately 48.2 lbs for the 60-inch model).

1. Select a suitable location on a sturdy wall, away from curtains, furniture, and high-traffic areas.
2. Mark the desired height and position for the mounting bracket.
3. Drill pilot holes and securely attach the mounting bracket to the wall studs using the provided hardware.
4. Carefully lift the fireplace and hook it onto the installed mounting bracket.
5. Secure the bottom of the fireplace to the wall using the additional securing screws.

4.2 Recessed Installation

For a flush and seamless appearance, the fireplace can be recessed into a framed wall. The slim 4.25-inch profile is designed to fit within a standard 2x4 inch wall frame.

1. Identify the desired location for the fireplace within a wall. Consult a professional if unsure about wall structure.
2. Construct a framed opening in the wall that matches the dimensions of the fireplace (60" W x 17.63" H x 4.25" D). Ensure the framing is robust.
3. Run electrical wiring to the framed opening. The unit can be plugged into a 120V outlet or hardwired. For hardwiring, professional installation is recommended.
4. Carefully slide the fireplace unit into the framed opening.

5. Secure the fireplace to the framing using appropriate screws.



Image 4.1: Illustration of versatile installation options: wall-mounted and recessed into a 2x4 inch wall frame.



Image 4.2: Detailed view of recessed installation, demonstrating how the slim profile fits into a standard 2x4 inch framed wall.

5. OPERATING INSTRUCTIONS

Your Modern Ember Aerus Slim fireplace can be controlled via the included remote, a mobile application, or voice commands through Alexa/Google Assistant.

5.1 Remote Control Operation

The remote control provides full functionality for your fireplace. Ensure batteries are correctly inserted.

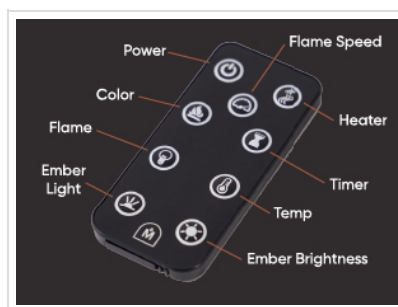


Image 5.1: Remote control layout with button functions.

- **Power Button:** Turns the fireplace ON or OFF.
- **Flame Speed:** Adjusts the speed of the flame effect (3 levels).
- **Heater:** Activates or deactivates the heating function.
- **Timer:** Sets an automatic shut-off timer (30 minutes to 8 hours).
- **Temperature:** Adjusts the desired room temperature (68°F - 88°F).
- **Ember Brightness:** Controls the brightness of the ember bed (5 levels).
- **Ember Light:** Cycles through 10 ember bed color options.
- **Flame:** Cycles through 5 flame brightness levels.
- **Color:** Cycles through 6 flame color options.

5.2 Mobile Application and Smart Home Integration

Connect your fireplace to your home Wi-Fi network to enable control via a mobile app and voice assistants like Alexa or Google Assistant.

1. Download the Modern Ember app from your device's app store.
2. Follow the in-app instructions to pair your fireplace with your Wi-Fi network.
3. Once connected, you can control all fireplace functions from your smartphone or tablet.
4. To enable voice control, link the Modern Ember app with your Alexa or Google Assistant account through their respective applications.

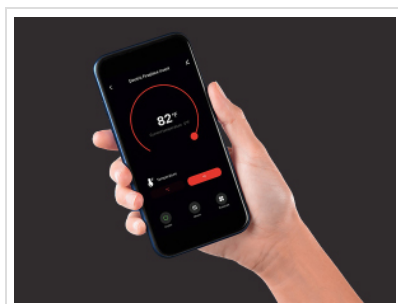


Image 5.2: Mobile application interface for controlling the fireplace.



Image 5.3: Compatibility with Alexa and Google Assistant for voice control.

5.3 Digital Touch Panel

A discreet digital touch panel on the fireplace unit allows for basic control directly on the device.



Image 5.4: Digital touch panel for direct control.

5.4 Flame and Ember Customization

The fireplace offers extensive customization for flame and ember effects:

- **Flame Colors:** Choose from 6 distinct flame color options, including single colors (Orange, Yellow, Blue) and mixed combinations (Orange & Yellow, Orange & Blue, Blue & Yellow).
- **Ember Bed Colors:** Select from 10 ember bed hues (Azure, Blue, Green, Magenta, Orange, Pink, Purple, Red, Rose, Yellow) to match your ambiance.
- **Brightness Levels:** Adjust flame brightness across 5 levels and ember brightness across 5 levels.
- **Flame Speeds:** Set the flame speed to Mild, Moderate, or Roaring (3 speeds).
- **Crackling Sound:** Integrated crackling sound effects can be enabled or disabled to enhance the realistic fireplace experience.



Image 5.5: Available flame color options.



Image 5.6: Available ember bed color options.

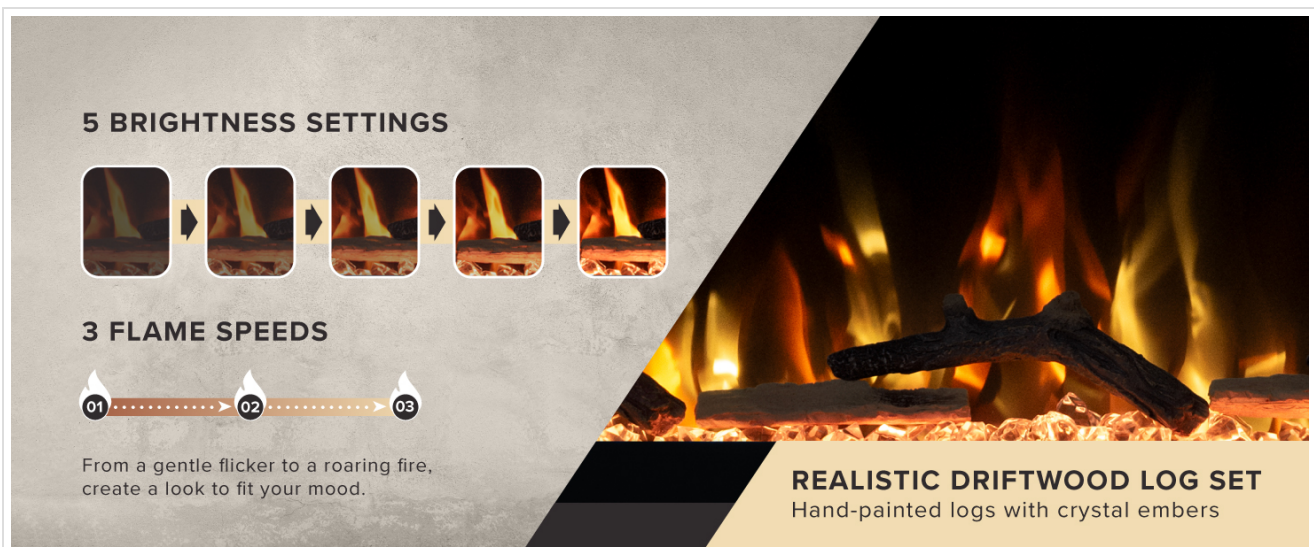


Image 5.7: Flame brightness levels, speeds, and the included driftwood log set.

5.5 Heating Function

The fireplace provides supplemental heating for areas up to 400 sq. ft. The heating function can be operated independently of the flame effects, allowing for year-round ambiance.

- Set your desired room temperature between 68°F and 88°F. The thermostat will maintain this temperature.
- Use the timer function to set the heater to automatically turn off after a specified duration.
- To enjoy only the flame effects without heat, simply turn off the heater function via the remote or app.

SUPPLEMENTAL HEAT SOURCE

Experience comforting warmth in areas up to **400 sq. ft.** thanks to a fast and efficient thermostatic heater with temperature settings between **68-88° F**. Set the timer for constant heat and the peace of mind automatic shut off at your chosen time.



Set timer for
30 minutes
to 8 hours



Set the desired
room
temperature



Year round
ambiance:
With or without heat



Image 5.8: Supplemental heating features including timer and temperature control.

6. MAINTENANCE

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

- **Cleaning:** Always disconnect power before cleaning. Use a soft, damp cloth to clean the exterior surfaces. Do not use abrasive cleaners or sprays. For the glass panel, use a glass cleaner applied to a cloth, not directly to the fireplace.
- **Air Vents:** Keep the air intake and exhaust vents clear of dust and debris to ensure proper airflow and prevent overheating. Use a vacuum cleaner with a brush attachment to gently clean these areas.
- **Light Bulbs:** The flame effect uses LED technology, which typically does not require replacement. If issues arise, contact customer support.
- **Storage:** If storing the fireplace for an extended period, ensure it is clean, dry, and stored in a safe, protected location.

7. TROUBLESHOOTING

Refer to the following table for common issues and their solutions. If the problem persists, contact customer support.

Problem	Possible Cause	Solution
Fireplace does not turn ON.	No power, power cord not plugged in, circuit breaker tripped.	Ensure unit is plugged into a live outlet. Check household circuit breaker.
No heat output.	Heater function is OFF, thermostat setting is too low, air vents blocked.	Activate heater function. Increase thermostat setting. Clear air vents.
Flame effect not working.	Flame effect is OFF, LED lights malfunction.	Activate flame effect. If problem 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 to the sensor.

Problem	Possible Cause	Solution
Wi-Fi/App connectivity issues.	Incorrect Wi-Fi password, router issues, app not updated.	Verify Wi-Fi password. Restart router and fireplace. Update app to the latest version.

8. SPECIFICATIONS

Feature	Detail
Brand	Modern Ember
Model Name	Aerus Slim (ME-AER60-SLIM)
Product Dimensions	60" W x 17.63" H x 4.25" D
Item Weight	48.18 Pounds
Power Source	DC (120V outlet or hardwire)
Material	Metal
Finish Type	Painted
Installation Type	Wall Mount, Recessed
Heating Coverage	Up to 400 sq. ft.
Special Features	Multi-Color Flames, Remote Included, Slim Profile, Timer, WiFi/Alexa Enabled, Integrated Crackling Sound
Ventilation Type	Vent Free
UPC	810116826520



Image 8.1: Key dimensions of the Aeris Slim Electric Fireplace.

9. WARRANTY AND SUPPORT

This Modern Ember electric fireplace 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, missing parts, or warranty claims, please contact Modern Ember customer support.

Contact information can typically be found on the manufacturer's website or on the packaging.

For additional resources, you may visit the [Modern Ember Store](#).

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.

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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.

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