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HOMCOM 820-422V81BK

HOMCOM 40" Electric Fireplace Instruction Manual

Model: 820-422V81BK

1. Important Safety Instructions

Please read all instructions carefully before using this electric fireplace. Failure to follow these instructions may result in fire, electric shock, or personal injury. Keep this manual for future reference.

- **Electrical Safety:** Connect the fireplace only to a properly grounded 120V AC, 60Hz outlet. Do not overload the circuit. Avoid using extension cords.
- **Placement:** Ensure the fireplace is installed on a stable, level surface or securely mounted to a wall. Maintain adequate clearance from combustible materials (curtains, furniture, bedding). Do not block air vents.
- **Operation:** Do not operate the fireplace if the cord is damaged or if the unit malfunctions. Keep children and pets away from the hot surfaces. Never leave the fireplace unattended while operating.
- **Maintenance:** Disconnect power before cleaning or performing any maintenance. Do not immerse the unit in water.
- **Overheat Protection:** The unit is equipped with an automatic shut-off feature to prevent overheating. If this occurs, unplug the unit, wait 15 minutes, and then plug it back in.

2. Product Overview

The HOMCOM 40" Electric Fireplace offers a realistic flame ambiance with efficient heating capabilities, designed for both recessed and wall-mounted installations. It features adjustable settings for personalized comfort and visual appeal.

- **Realistic Ambiance:** Features faux-fire logs and crystals with six adjustable brightness levels and ten flame colors. Can be used with or without heat.
- **Efficient Heating:** 1500W heater covers 161-431 sq ft, with a temperature range of 41-99°F. Includes automatic on/off control based on ambient temperature and an 8-hour auto shut-off timer.
- **Convenient Control:** Operate via remote control or on-unit controls. Clear LED display for settings monitoring.
- **Safe and Quiet:** Equipped with auto-shutoff for overheating protection. Operates quietly (below 55dB), similar to a gentle fan.



Figure 2.1: The HOMCOM 40-inch Electric Fireplace installed in a modern living room, showcasing its flame effects.

3. Package Contents

Verify that all components are present and undamaged before installation.

- Electric Fireplace Unit
- Remote Control
- Mounting Hardware (screws, brackets)
- Faux Logs and Crystal Embers
- Instruction Manual

4. Setup & Installation

This electric fireplace can be installed as a recessed unit or wall-mounted. Choose the appropriate method for your space.

4.1 Dimensions and Clearance

Ensure sufficient space and proper clearances for safe operation and heat dissipation.



Figure 4.1: Product dimensions and recommended recessed opening measurements for installation.

4.2 Installation Methods

The fireplace supports both recessed (insert into a cabinet/mantle frame) and wall-mounted installations.

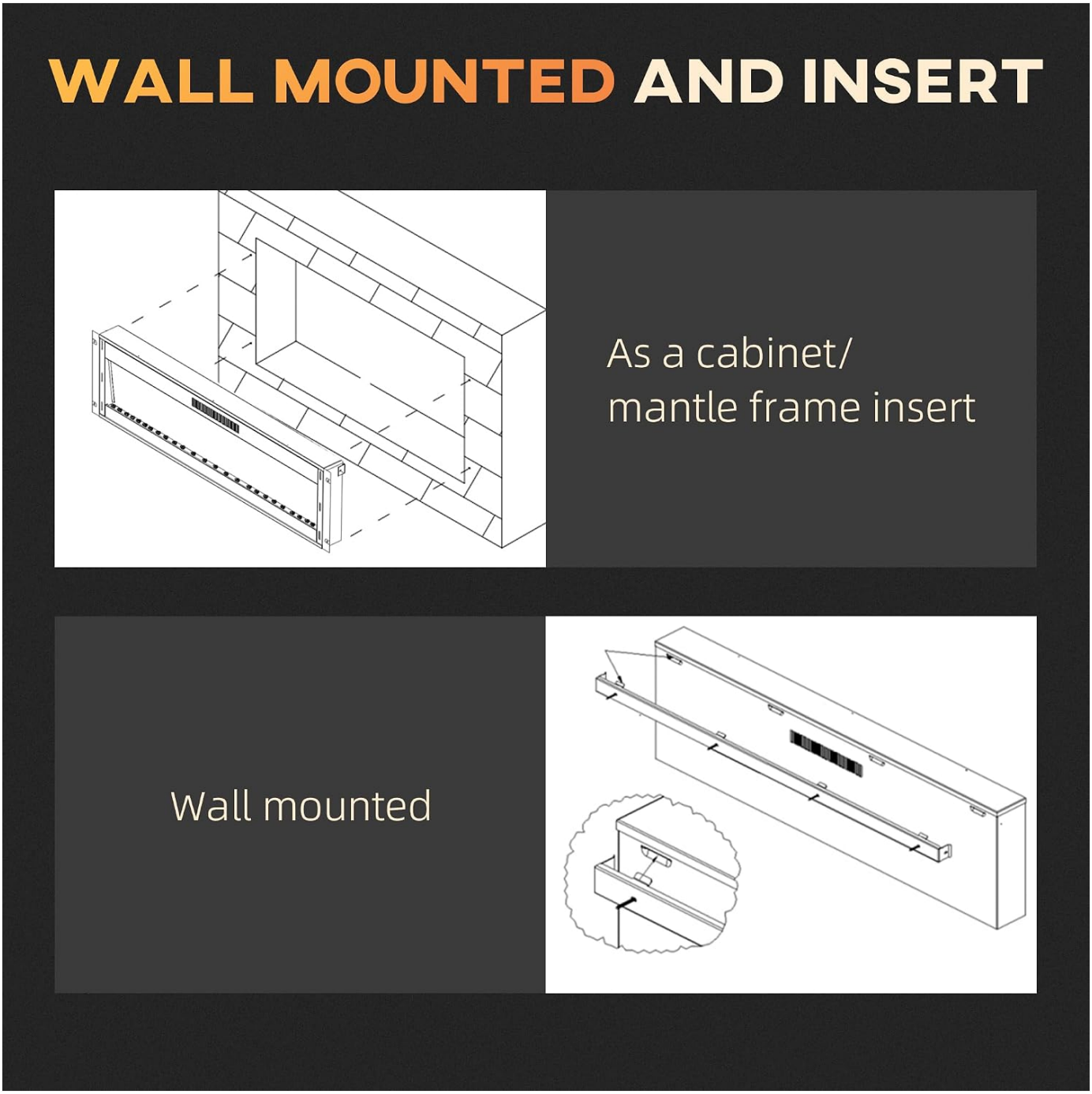


Figure 4.2: Visual guide for recessed and wall-mounted installation options.

4.3 Installation Video Guide

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Video 4.1: Official installation and feature overview for the HOMCOM 820-422V81BK Electric Fireplace. This video demonstrates the setup process and highlights key functionalities.

5. Operating Instructions

Control your electric fireplace using either the integrated panel controls or the included remote control.

5.1 Controls Overview



Figure 5.1: Detailed view of the fireplace's panel controls and the functions of the remote control.

5.2 Flame Effects

Adjust the visual ambiance to your preference with multiple flame colors and brightness levels.

- **Flame Color:** Press the 'Flame Color' button on the panel or remote to cycle through 10 different flame colors.
- **Flame Brightness:** Use the 'Flame Brightness' button to select from 6 adjustable brightness levels.

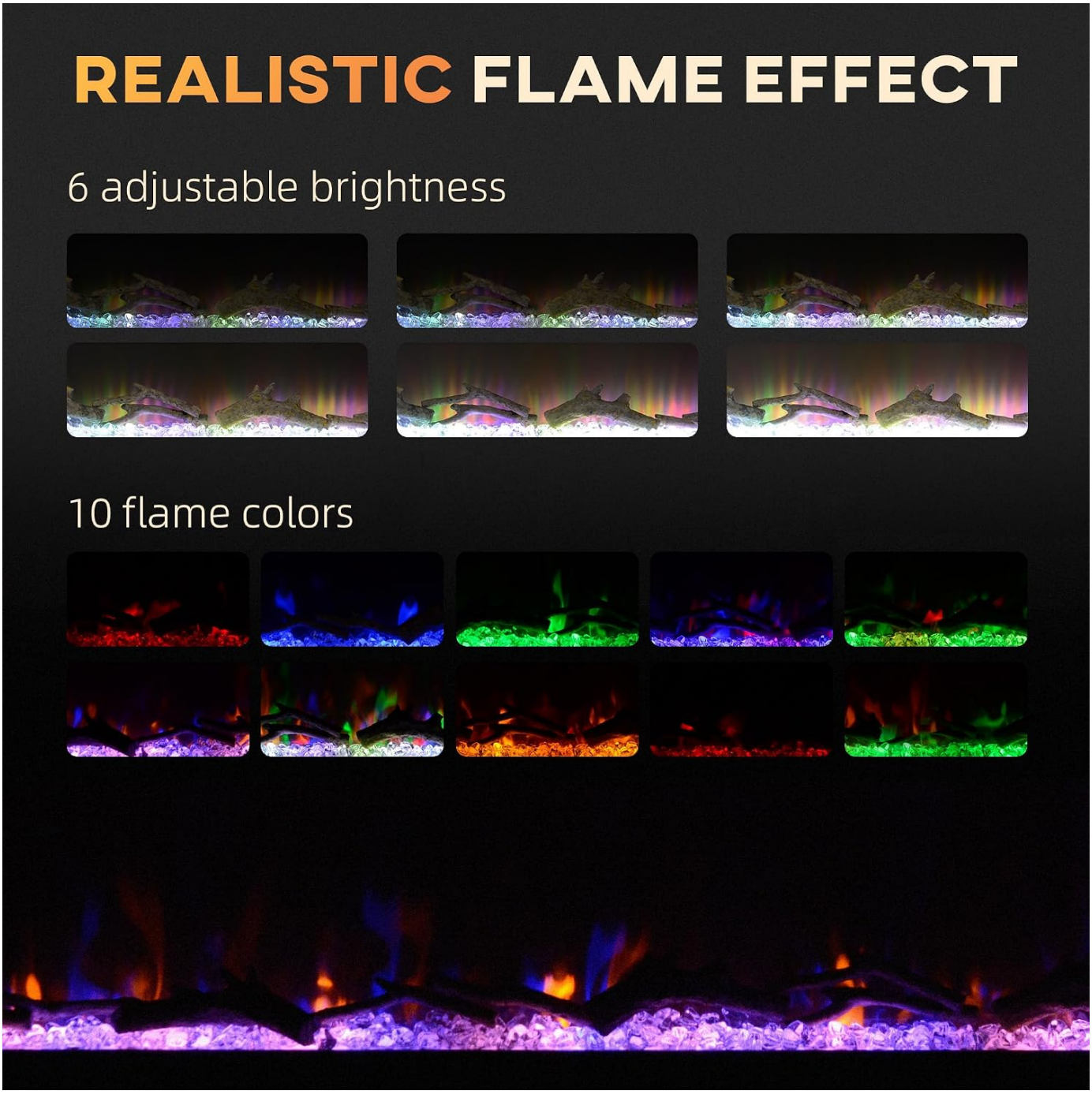


Figure 5.2: Examples of the adjustable flame colors and brightness settings.

5.3 Heating Function

Activate the heater for warmth and set your desired temperature.

- **Heater Control:** Use the 'Heater Control' buttons (up/down arrows on remote) to adjust the temperature between 41-99°F. The unit will automatically turn on/off to maintain the set temperature.
- **Temperature Unit:** On the remote, press the °C/°F button to switch between Celsius and Fahrenheit.



Figure 5.3: The fireplace providing warmth, highlighting its heating capacity and safety features.

5.4 Timer Function

Set the automatic shut-off timer for convenience and energy saving.

- **Timer:** Press the 'Timer' button on the remote to set the auto shut-off duration up to 8 hours.

6. Maintenance

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

- **Cleaning:** Always unplug the unit before cleaning. Use a soft, damp cloth to wipe surfaces. Do not use abrasive cleaners or sprays.
- **Air Vents:** Periodically check and clean the air vents to ensure they are free from dust and debris, which can impede airflow and cause overheating.
- **Storage:** If storing the fireplace for an extended period, ensure it is clean, dry, and stored in a safe location away from

moisture and extreme temperatures.

7. Troubleshooting

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
No power to the unit	Unit unplugged, circuit breaker tripped, power outlet malfunction.	Ensure unit is securely plugged in. Check circuit breaker and reset if tripped. Test outlet with another appliance.
Heater not producing heat	Temperature setting too low, overheat protection activated, fan blocked.	Increase temperature setting. Unplug unit for 15 minutes to reset overheat protection. Clear any obstructions from air vents.
Flame effect not working	Flame effect turned off, LED lights malfunction.	Ensure flame effect is turned on via panel or remote. If issue persists, contact customer support.
Remote control not working	Dead batteries, obstruction, remote out of range.	Replace batteries (1 CR2 required). Ensure no obstructions between remote and unit. Operate remote within specified range.

8. Specifications

Feature	Detail
Brand	HOMCOM
Model Name	Electric Fireplace
Model Number	820-422V81BK
Product Dimensions	40" W x 6.2" D x 17.7" H
Material	Tempered Glass
Installation Type	Wall Mount, Recessed
Power Source	Corded Electric
Power Consumption	1500 Watts
Heat Output	5115 BTU per Hour
Heating Coverage	Up to 431 sq ft
Special Features	Adjustable Flame, Adjustable Thermostat, Overheat Protection, 8H Timer
Noise Level	Less than 55dB
Item Weight	37 Pounds
Batteries Required	1 CR2 (for remote control)

9. Warranty and Support

For warranty information or technical support, please refer to the documentation included with your purchase or contact HOMCOM customer service. Keep your proof of purchase for warranty claims.

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