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# Touchstone Sideline 45 Smart Electric Fireplace User Manual

Model: 80025 | Brand: Touchstone

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Touchstone Sideline 45 Smart Electric Fireplace. Please read all instructions carefully before installation and use. Retain this manual for future reference.

The Touchstone Sideline 45 is a 45-inch wide electric fireplace designed for recessed in-wall mounting. It features realistic flame effects with multiple color and intensity options, a 1,500W heater with thermostat control, and includes both log and crystal hearth options. For enhanced convenience, it is Alexa and WiFi-enabled.

## Important Safety Information

- Always disconnect power before servicing or cleaning.
- Do not operate the fireplace with a damaged cord or plug.
- Keep combustible materials at least 3 feet (0.9 m) from the front of the fireplace.
- Ensure proper ventilation and do not block air vents.
- This appliance is hot when in use. To avoid burns, do not let bare skin touch hot surfaces.

## 2. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Touchstone Sideline 45 Electric Fireplace Unit
- Remote Control (AAA batteries not included)
- Log Set
- Crystal Media
- Drywall Anchors and Screws
- Wall-mount bracket (if not recessing)

# Choose From 10 Ember Bed Colors and 3 Flame Colors on The Sideline®

To Match Your Style



## Included Media Options

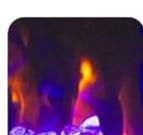


Crystals

Logset

## Select From

- Pulsating 10-color ember bed
- 5 level variable flame speed
- 30 color combinations



**ts**  
touchstone®

*Image: Included log set and crystal media for customizing the fireplace hearth.*

## 3. SPECIFICATIONS

Feature	Detail
Brand	Touchstone
Model Name	80025 - The Sideline Electric Fireplace - 45 Inch Wide
Product Dimensions	5.5"D x 45"W x 21.4"H
Material	Alloy Steel, Glass
Finish Type	Black Glass and Steel
Installation Type	Wall Mount (Recessed or Surface)

Power Source	Corded Electric (110-120V)
Power Consumption	1500 Watts (Max 12 Amps)
Heat Output	5000 BTU
Heating Coverage	Up to 400 sq. ft.
Ventilation Type	Vent Free
Special Features	3 Prong Outlet, Hardwired Option, Alexa/WiFi Enabled, Remote Control, Thermostat, Timer, 30 Flame Color Combinations
Item Weight	41 Pounds
UPC	631361800253

## 4. SETUP & INSTALLATION

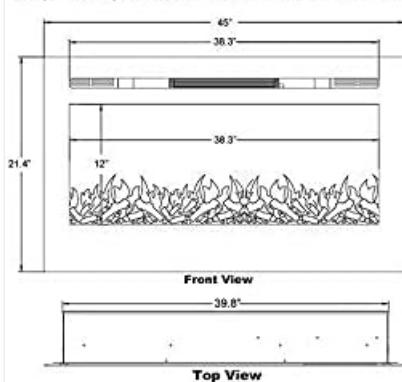
### Pre-Installation Considerations:

- **Measure Twice:** Before ordering, carefully measure the height, width, and depth of your intended fireplace opening to ensure a perfect fit.
- **Clearance:** A minimum of 8 inches of space is recommended between the top of the fireplace and any television, mantel, or ceiling.
- **Electrical:** The unit draws a maximum of 12 amps and can be used on a 15-amp circuit. A 20-amp circuit may be necessary if other electronics share the same circuit. The fireplace comes with a 6-foot power cord for a 110-120V outlet and is hard-wire ready for in-wall installation.
- **Ventilation:** This is a ventless fireplace. If installing in an existing fireplace opening, consult a licensed professional to ensure unused gas lines and vents are properly secured.

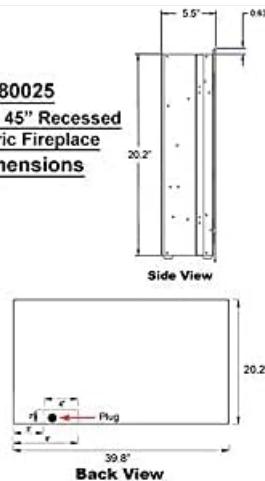
### Installation Steps (Recessed In-Wall):

1. Prepare the rough opening in your wall according to the product dimensions (5.5"D x 45"W x 21.4"H). Refer to the detailed dimension diagram.
2. Ensure framing studs are in place to support the unit.
3. Carefully slide the fireplace unit into the prepared opening.
4. Secure the unit by screwing the side flanges to the framing studs using the provided screws.
5. Connect the power cord to a 110-120V outlet or hardwire the unit as per electrical codes.
6. Install your preferred media (logs or crystals) into the hearth bed.

Fireplace Dimensions: 45" W x 21-1/2" H x 5-1/2" D  
Firebox Dimensions: 39-7/8" W x 20-1/4" H x 5-1/4" D  
Fire Display Dimensions: 36" W x 12" H  
Rough Opening Dimensions: 40-1/8" W x 20-1/2" H x 5-3/4" D



**80025**  
**Sideline 45" Recessed**  
**Electric Fireplace**  
**Dimensions**



*Image: Detailed dimensions for Model 80025, showing rough opening and unit measurements.*

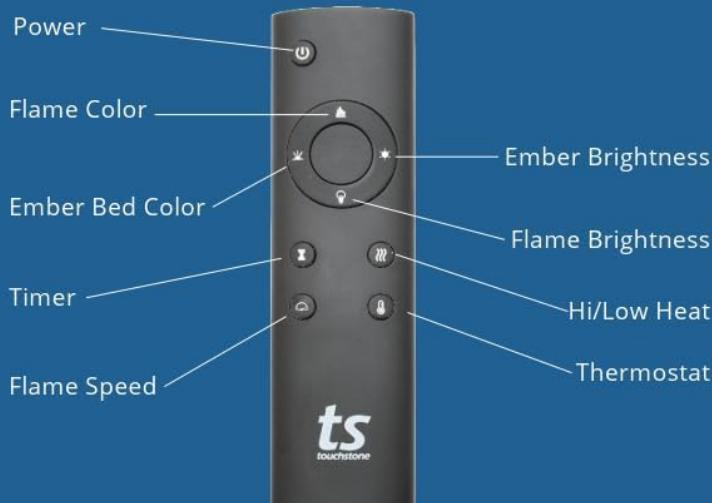
*Image: Visual guide demonstrating the simple in-wall installation process.*

## 5. OPERATING INSTRUCTIONS

Your Touchstone Sideline 45 Electric Fireplace offers versatile control options via the included remote control, the built-in control panel, or a smart mobile app (Alexa/Google Home enabled).

### Remote Control Functions:

# Simple Operation



## Touchstone® Smart Electric Fireplace

Touchstone's smart-enabled electric fireplaces are designed to seamlessly integrate into your way of life. Operate it using the included remote, the built-in control panel, the free Touchstone app, or your Alexa or Google smart home device.

## Versatile Control Options



App Enabled



Remote Controlled



Control Panel



Works with:  
Amazon  
Alexa®  
and Google  
Home®



*Image: Remote control layout with labeled functions.*

- **Power:** Turns the unit ON/OFF.
- **Flame Color:** Cycles through 30 realistic ember color/flame options.
- **Flame Brightness:** Adjusts the intensity of the flames (5 settings).
- **Ember Bed Color:** Cycles through 10 pulsating ember bed colors.
- **Flame Speed:** Adjusts the speed of the flame effect (5 levels).
- **Heat (Hi/Low):** Activates the 1,500W heater with two settings.
- **Thermostat:** Allows setting a desired room temperature.
- **Timer:** Sets an automatic shut-off timer (1-8 hours).

## Built-in Control Panel:

# Control Panel Guide



*Image: Control panel with labeled functions.*

The control panel located on the unit provides direct access to essential functions, mirroring many of the remote control features.

## Alexa/WiFi Enabled:

Control your fireplace using your Alexa or Google Home device, or through the dedicated Smart mobile app. Connect the fireplace to compatible smart home devices for added convenience. Refer to the separate WiFi setup guide for detailed instructions on connecting your device.

THE SMARTEST FIREPLACE

## Touchstone Sideline® Smart Electric Fireplace Series

"Alexa,  
turn on the  
fireplace."

works with 

 WI-FI ENABLED  
Connects to Smart Home Devices



Image: Smart control options via app, remote, and control panel, highlighting Alexa/Google Home compatibility.



*Image: Front view of the fireplace with remote and app for control.*

## 6. MAINTENANCE

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

- **Cleaning:** Ensure the unit is turned OFF and unplugged before cleaning. Use a soft, damp cloth to clean the exterior surfaces. Do not use abrasive cleaners or sprays.
- **Vents:** Periodically check and clean the air intake and exhaust vents to prevent dust buildup, which can affect heater performance.
- **Light Bulbs:** The flame effect uses LED technology, which typically does not require replacement.

## 7. TROUBLESHOOTING

If you experience issues with your fireplace, refer to the following common troubleshooting steps:

Problem	Possible Cause & Solution
No power/unit not turning on	<ul style="list-style-type: none"><li>◦ Check if the power cord is securely plugged into a working outlet.</li><li>◦ Verify the circuit breaker has not tripped.</li><li>◦ Ensure the main power switch on the unit is ON.</li></ul>

No heat output	<ul style="list-style-type: none"> <li>○ Confirm the heater function is activated via remote or control panel.</li> <li>○ Check thermostat settings; ensure the desired temperature is higher than the ambient room temperature.</li> <li>○ Ensure air vents are not obstructed.</li> </ul>
Flame effect not working	<ul style="list-style-type: none"> <li>○ Verify the flame effect is turned ON.</li> <li>○ Adjust flame brightness settings.</li> </ul>
Remote control not responding	<ul style="list-style-type: none"> <li>○ Replace batteries in the remote control.</li> <li>○ Ensure there are no obstructions between the remote and the fireplace sensor.</li> </ul>

## 8. WARRANTY INFORMATION

The Touchstone Sideline 45 Smart Electric Fireplace comes with a **Limited Warranty**. For specific terms and conditions, please refer to the warranty card included with your product or visit the official Touchstone Home Products website.

## 9. CUSTOMER SUPPORT

For any questions, technical assistance, or support regarding your Touchstone electric fireplace, please contact Touchstone Home Products customer service. Contact information can typically be found on the product packaging, the official website, or your purchase documentation.