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› Valuxhome Electric Fireplace Heater Insert (Model VEF40T) Instruction Manual

Valuxhome VEF40T

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1. INTRODUCTION

Thank you for choosing the Valuxhome Electric Fireplace Heater Insert, Model VEF40T. This manual provides essential information for the safe installation, operation, and maintenance of your new electric fireplace. Please read these instructions thoroughly before use and retain them for future reference.

This electric fireplace insert is designed to provide supplemental heating for rooms up to 400 sq ft, offering 5000 BTUs of heat. It features realistic flame effects, a log speaker for crackling sounds, remote control operation, and multiple heat settings (750W/1500W).

2. IMPORTANT SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or injury, observe the following:

- Read all instructions before using this heater.
- This appliance 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 heater and keep them away from the sides and rear.
- Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped, or damaged in any manner. Discard heater or return to authorized service facility for examination and/or repair.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic area and where it will not be

tripped over.

- Connect to properly grounded outlets only. Do not plug the unit into an extension cord or power strip. Plug directly into a wall outlet.
- The electric fireplace is equipped with an **overheating protection** feature that automatically cuts off power if the unit becomes excessively hot. If this occurs, unplug the unit, allow it to cool, and check for any obstructions to the air vents before restarting.
- 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 heater.
- 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.
- This heater 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.

3. PACKAGE CONTENTS

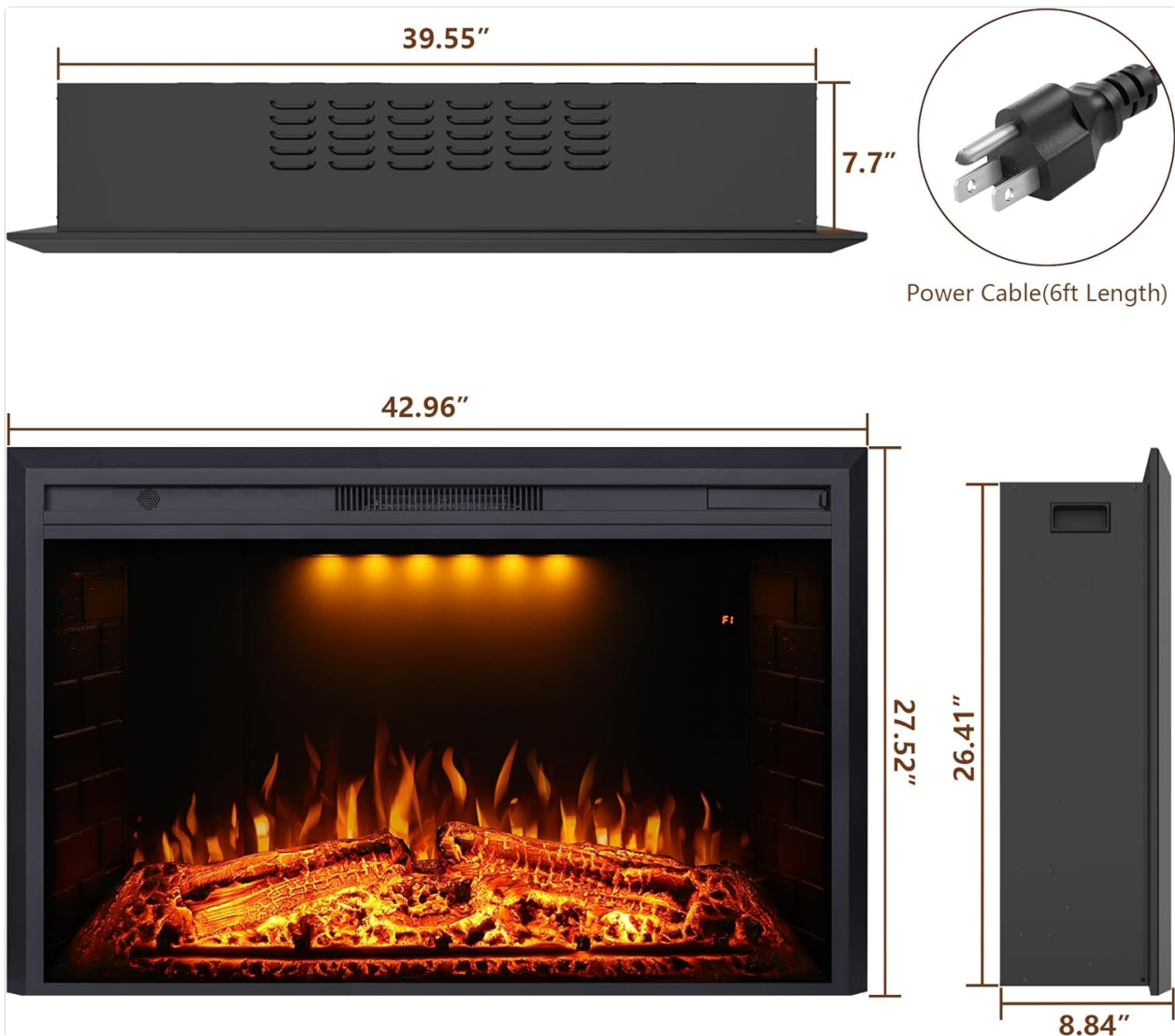
Please ensure all items are present and undamaged upon unpacking:

- Valuxhome Electric Fireplace Heater Insert (Model VEF40T)
- Remote Control (requires 2 AAA batteries, not included)
- Log Set (pre-installed)
- Instruction Manual

4. SPECIFICATIONS

Feature	Detail
Brand	Valuxhome
Model Name	Electric Fireplace (VEF40T)
Power Source	Electric (120V AC)
Front Dimensions (W x D x H)	42.96" x 8.84" x 27.52"
Back Dimensions (W x D x H)	39.55" x 7.7" x 26.41"
Minimum Opening Wall Size (W x D x H)	39.96" x 8.6" x 26.6"
Material	Metal, Tempered Glass
Heat Output	5000 BTUs
Heating Coverage	Up to 400 sq.ft.
Heat Settings	Low (750W) / High (1500W)
Timer Function	1 to 9 hours
Flame Brightness	5 levels
Top Light Colors	Orange, Blue, Purple
Power Cable Length	6 ft
Item Weight	58.8 pounds
UPC	842880158323

Product Dimensions Diagram:



This image illustrates the detailed dimensions of the fireplace insert, including its front width (42.96"), depth (8.84"), height (27.52"), and corresponding back dimensions, along with the 6-foot power cable.

5. INSTALLATION

The Valuxhome Electric Fireplace Heater Insert is designed for easy built-in installation. It is recommended to have a simple rough frame in your wall or TV stand to serve as a fireplace mantel.

Installation Steps:

- 1. Prepare the Opening:** Ensure your wall or TV stand opening meets the minimum required dimensions. For Model VEF40T (43"L27"H), the minimum opening wall size is 39.96"W x 8.6"D x 26.6"H. Refer to the dimension table below for other models if applicable.
- 2. Insert the Fireplace:** Carefully slide the assembled electric fireplace insert into the prepared opening. The unit is designed to fit snugly.
- 3. Secure the Unit:** While the unit is designed to be pushed directly into the opening, ensure it is stable and securely seated.
- 4. Connect Power:** Plug the 6ft power cable directly into a grounded 120V AC wall outlet. Do not use extension cords or power strips.
- 5. Initial Test:** Once plugged in, turn on the unit to verify proper operation of the flame effects and heating.

functions.

Installation typically takes approximately 10 minutes.

Installation Guide and Dimensions Table:



Model	Front size(inches)		Back size(inches)		Depth size (inches)	Advise opening size(inches)		Advise minimum opening depth(inches)
	Width(L)	High(H)	Width(L)	High(H)		Width(OL)	High(OH)	Depth(OD)
25"L21"H	25.4	21.1	21.95	19.8	7.7	22.3-25	20-20.7	>8.5
30"L25"H	30.5	24.9	27.11	23.81	7.7	27.5-30.1	23.8-24.3	>8.5
33"L25"H	33	24.9	29.6	23.81	7.7	30-32.6	23.8-24.3	>8.5
36"L27"H	35.6	27.5	32.23	26.41	7.7	32.6-35.2	26.4-27.1	>8.5
36"L21"H	35.6	21.1	32.23	19.99	7.7	32.6-35.2	20-20.7	>8.5
40"L27"H	40	27.5	36.62	26.41	7.7	37-39.6	26.6-27.1	>8.5
43"L27"H	43	27.5	39.57	26.41	7.7	39.96-42.6	26.6-27.1	>8.5
50"L27"H	50	27.5	46.62	26.41	7.7	47-49.6	26.6-27.1	>8.5

This image provides a visual guide for installing the fireplace insert into a wall, alongside a table detailing the front, back, and advised minimum opening dimensions for different fireplace models.

6. OPERATION

Your Valuxhome Electric Fireplace can be operated using the control panel on the unit or the included remote control.

Controls Overview:

**Log Speaker:**

Rreal log burning effect.

**Timer:**

1-9H timer

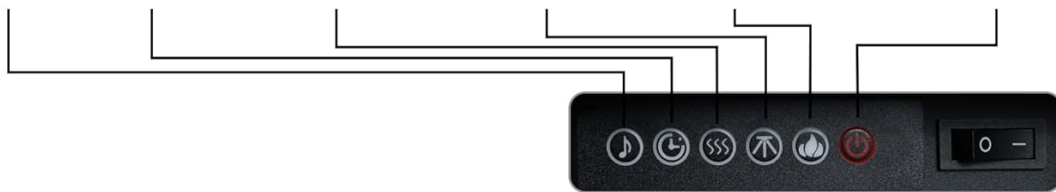
**Heating Settings:**Low(750W)/High(1500W)
temperature**Power ON/OFF:**Turn on/off flame and
heating effects**Flame Brightness:**

1-5 Levels

**Top Light:**

3 Clors(orange,blue,purple)

Log Speaker Timer Heating Settings Top Light Flame Brightness Power ON/OFF



This image displays both the remote control and the fireplace's integrated control panel, highlighting buttons for power, flame brightness, heating settings, timer, log speaker, and top light.

- **Power ON/OFF:** Press the power button to turn the unit on or off. This controls both flame and heating effects.
- **Heating Settings:** Select between Low (750W) or High (1500W) heat output. The vent is located at the upper front of the unit. The fan operates smoothly with minimal noise. The surface of the fireplace remains cool to the touch.
- **Flame Brightness:** Adjust the flame intensity through 5 different levels to suit your preference.
- **Top Light:** Cycle through 3 atmospheric light colors: Orange, Blue, and Purple.
- **Log Speaker:** Activate or deactivate the realistic fire crackling sound effect.
- **Timer:** Set the auto-shut off timer from 1 hour to 9 hours.

Detailed Features:**Flame Brightness Levels:**



5 Flame Brightness levels



This image demonstrates the five adjustable flame brightness levels, allowing users to customize the visual intensity of the fire effect.

Flame Only vs. Flame & Heating:



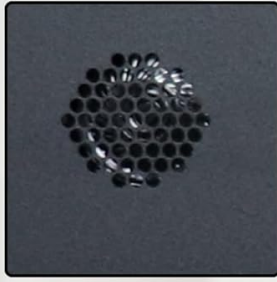
Only Flame



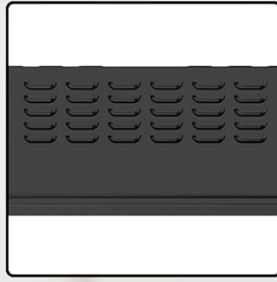
**Flame
&
Heating**

This image illustrates the two primary modes of operation: displaying only the flame effect for ambiance, or activating both the flame and heating functions for warmth.

Component Details:



Speaker



Air Inlet



Air Outlet



Handle



This image provides detailed views of key components: the speaker for crackling sounds, the air inlet for circulation, the air outlet for heat distribution, and the handle for positioning.

Top Light Colors:



Orange



Blue



Purple



This image displays the fireplace with its top accent lighting set to three distinct colors: orange, blue, and purple, allowing for varied ambiance.

7. MAINTENANCE

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

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

8. TROUBLESHOOTING

If you encounter issues with your electric fireplace, refer to the following common solutions:

Problem	Possible Cause	Solution
Unit does not turn on	No power, tripped circuit breaker, unit unplugged	Ensure unit is plugged into a live, grounded outlet. Check household circuit breaker.
No heat output	Heat function not activated, overheating protection engaged	Activate heat function via remote or control panel. Unplug unit, allow to cool for 10-15 minutes, and check for blocked vents.
Remote control not working	Dead batteries, remote out of range	Replace AAA batteries in the remote. Ensure remote is within 11.5 feet of the fireplace and pointed towards it.
Flame effect not visible or flickering	Flame brightness set too low, internal component issue	Increase flame brightness level. If issue persists, contact customer support.

If these solutions do not resolve the issue, please contact Valuxhome customer support.

9. WARRANTY AND SUPPORT

Your Valuxhome Electric Fireplace Heater Insert comes with a **Limited Lifetime Warranty**. For specific terms and conditions of the warranty, please refer to the documentation included with your purchase or contact Valuxhome customer service.

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact Valuxhome customer support. You can typically find contact information on the Valuxhome official website or through your purchase platform.

Manufacturer: Valuxhome

Seller: Valuxhome Store

For more information, you may visit the [Valuxhome Store on Amazon](#).