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> 72" LED Lights Electric Fireplace with Mantel, Fireplace TV Stand for TVs Up to 80", Modern Entertainment Center with Storage, Delicate Three-Dimensional Molding with Remote Control for Living Room 72 inch White

BOSHIRO 220096

BOSHIRO 72" LED Lights Electric Fireplace with Mantel

Model: 220096

INTRODUCTION

This manual provides essential information for the safe and efficient operation, assembly, and maintenance of your BOSHIRO 72" LED Lights Electric Fireplace with Mantel. This elegant unit combines a modern entertainment center with a functional electric fireplace, designed to enhance the comfort and aesthetic of your living space. Please read all instructions carefully before assembly and use.



Figure 1: The BOSHIRO 72" Electric Fireplace with Mantel, showcasing its design and integration into a living room.

SAFETY INFORMATION

To reduce the risk of fire, electric shock, or injury, always follow these basic precautions:

- Read all instructions before using this appliance.
- This electric fireplace is equipped with an overheating safety device. If the heater overheats, the safety device will automatically shut off the unit. Unplug the unit and allow it to cool before restarting.
- Do not operate any heater with a damaged cord or plug, or after the heater malfunctions, has been dropped or damaged in any manner.
- Do not run 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.
- Always unplug the fireplace when not in use.
- 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 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 heater and keep them away from the sides and rear.
- Close supervision is necessary when any heater is used by or near children or invalids and whenever the fireplace is left operating and unattended.

PACKAGE CONTENTS

Your BOSHIRO Electric Fireplace with Mantel is shipped in two separate packages, which may arrive on different days. Please ensure you have received both packages before beginning assembly.

- Electric Fireplace Mantel components
- 23" Electric Fireplace Insert
- Remote Control for Fireplace Insert and LED Lights
- Assembly Hardware (screws, dowels, cam locks, etc.)
- Instruction Manual



Figure 2: The product is delivered in two distinct packages.

SETUP AND ASSEMBLY

Assembly of the BOSHIRO Electric Fireplace with Mantel requires careful attention to detail. It is recommended that two people participate in the assembly process, and a power drill may expedite the process. Allow approximately 3-5 hours for complete assembly.

Before You Begin:

- Clear a spacious area for assembly.
- Unpack all components and verify against the parts list in your instruction manual.
- Gather necessary tools: Phillips head screwdriver, flathead screwdriver, and optionally, a power drill.

Assembly Steps (General Guide):

1. **Assemble the Base:** Connect the bottom panels and side supports according to the diagrams in your specific manual.
2. **Construct Side Cabinets:** Assemble the shelving units on either side of the main fireplace opening. Ensure

adjustable shelves are installed as desired.

3. **Attach Top Panel:** Secure the main top panel to the assembled base and side cabinets. This forms the primary structure.
4. **Install Back Panels:** Attach the back panels to the unit, ensuring proper alignment and stability.
5. **Integrate LED Light Strips:** Connect the pre-installed LED light strips within the shelving units to the fireplace insert's control system.
6. **Insert Fireplace Unit:** Carefully slide the 23" electric fireplace insert into the central opening. Note: Some users have reported that pre-drilled holes for the fireplace insert may not be present; in such cases, carefully align and secure the insert using appropriate screws.
7. **Final Checks:** Ensure all connections are secure and the unit is stable before plugging in.

PRODUCT DETAILS



Figure 3: Key dimensions and weight capacities of the assembled unit.

OPERATING INSTRUCTIONS

Your electric fireplace offers convenient control via both touch buttons on the unit and a remote control. The remote control has a maximum effective distance of 26 feet.

Fireplace Insert Controls:



Figure 4: Control panel and remote functions for the electric fireplace insert.

- **POWER (On/Off):** Press to turn the fireplace on or off.
- **FLAME (Color & Brightness Selection):** Adjust the flame color and brightness. There are 3 types of flame brightness settings.
- **HEATER (750W/1500W Heater):** Activate the heating function. Select between 750W (low heat) and 1500W (high heat) settings.
- **TIMER (0.5H-6H Timer):** Set a timer for automatic shut-off, ranging from 0.5 hours to 6 hours.
- **TEMPERATURE CONTROL (62°F-82°F/17°C-27°C):** Adjust the desired room temperature. The heater will cycle on and off to maintain this setting.

LED Light Strip Control:

The integrated LED light strips in the side cabinets are connected to the fireplace unit and can be controlled remotely. Use the remote control to change the color effects of these lights, enhancing the ambiance of your space.



Figure 5: Unit with blue LED lighting.



Figure 6: Unit with warm yellow LED lighting.

MAINTENANCE

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

- **Cleaning:**
 - Always unplug the unit before cleaning.
 - Wipe the exterior surfaces of the mantel with a soft, damp cloth. Avoid abrasive cleaners or solvents.
 - For the electric fireplace insert, gently wipe the glass and vents with a dry, lint-free cloth. Do not spray liquids directly onto the unit.
- **Dusting:** Regularly dust the unit, especially the air intake and exhaust vents of the heater, to prevent dust buildup that could impede airflow.
- **Storage:** If storing the unit for an extended period, ensure it is clean and dry. Store in a cool, dry place away from direct sunlight and moisture.

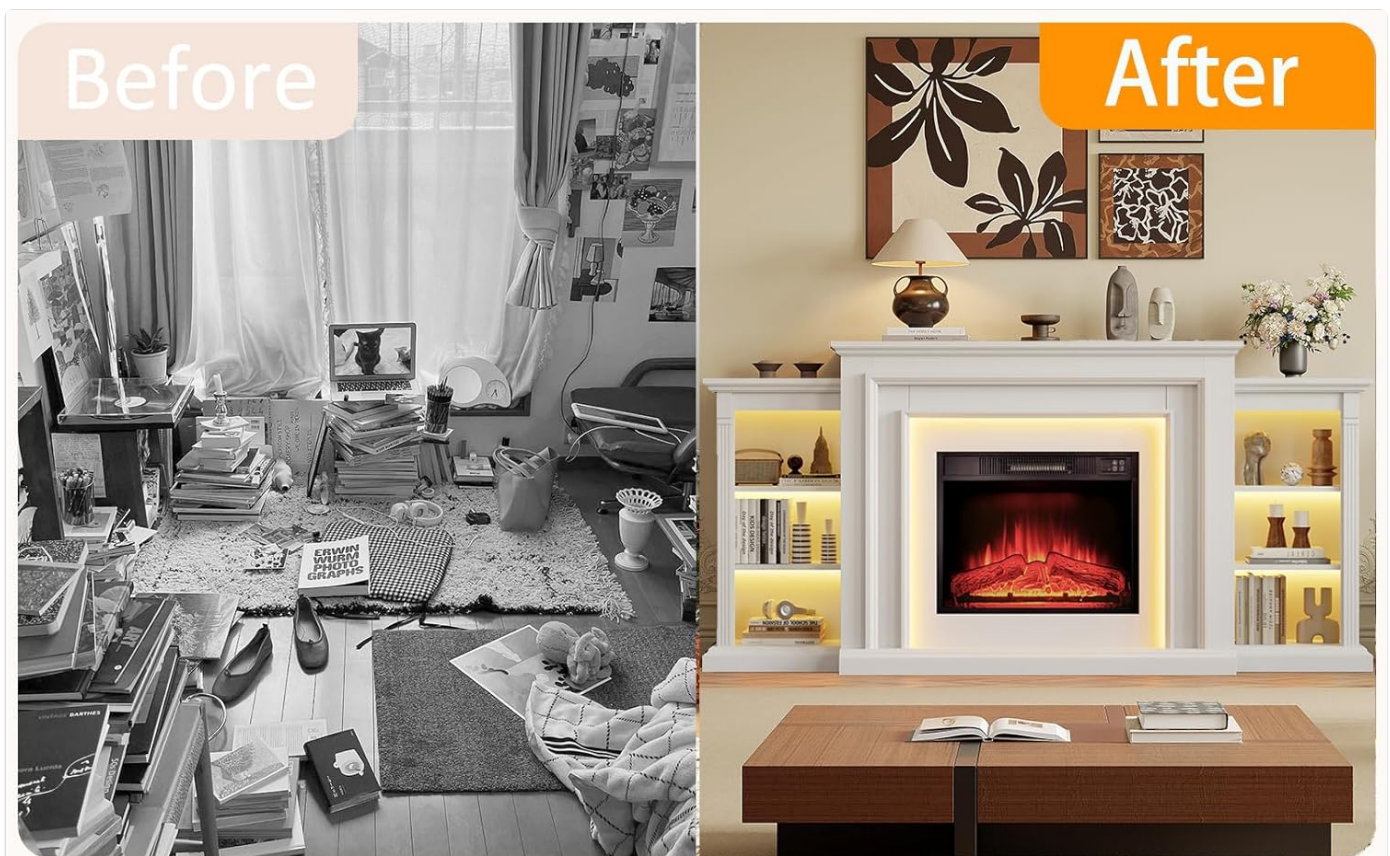
TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Fireplace does not turn on.	Not plugged in; power switch off; circuit breaker tripped; remote control battery dead.	Ensure unit is securely plugged into a working outlet. Check the main power switch on the unit. Reset circuit breaker if tripped. Replace remote control battery.
Heater not producing heat.	Heater function not activated; temperature setting too low; overheating safety device activated.	Press the HEATER button. Increase the temperature setting. Unplug the unit, allow it to cool for 10-15 minutes, then plug back in.
Flames are not visible or flickering.	Flame effect not activated; brightness set too low.	Press the FLAME button to activate the flame effect. Adjust flame brightness settings.
New unit has a slight odor.	Initial use burn-off of manufacturing residues.	This is normal during the first few uses. Ensure adequate ventilation. The odor will dissipate over time.
LED strip lights appear discolored or not as expected.	Color setting; individual perception.	Cycle through the available color options using the remote control. Note that perceived color may vary slightly from promotional images.

SPECIFICATIONS

Feature	Detail
Brand	BOSHIRO
Model Number	220096
Color	White
Product Dimensions (L x W x H)	182.88 x 34.54 x 92.71 cm (72 x 13.6 x 35.6 inches)
Item Weight	52.16 kg (115 lbs)
Material	Engineered Wood
Power Source	Corded Electric
Heat Output	1400 Watts (750W/1500W settings)
Heating Area	Up to 400 sq. ft.
Special Features	LED Lights, Remote Control, Safety Shut Off, Timer, Two large cabinets
Installation Type	Floor Mount (Freestanding)



Capacity: 110L



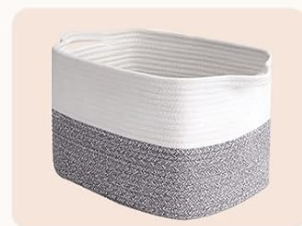
70 CD

or



12 Toy car

or



6 Basket

Figure 7: Storage capacity of the side cabinets.

WARRANTY AND SUPPORT

For any questions, technical assistance, or warranty claims, please contact BOSHIRO customer support. Refer to the contact information provided with your product packaging or visit the official BOSHIRO website for further assistance. Please retain your proof of purchase for warranty purposes.