

Duraflame DFI-5010-07

Duraflame DFI-5010-07 Freestanding Electric Fireplace Stove Heater User Manual

Model: DFI-5010-07

IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

- Read all instructions before using this heater.
- This heater 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.
- Always unplug heater when not in use.
- 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 use outdoors.
- 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.
- To disconnect heater, turn controls to off, then remove plug from outlet.
- 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.
- A 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.
- Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.

- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).

PRODUCT OVERVIEW

The Duraflame DFI-5010-07 is a freestanding electric fireplace stove heater designed to provide supplemental heat and ambiance to rooms up to 1,000 square feet. It features a durable metal body construction with side viewing windows and an operable, beveled glass door. The unit incorporates patent-pending 3D flame effect technology for a realistic fire experience, complete with glowing logs and an ember bed. The flame effect can be operated independently of the heat function, allowing for year-round enjoyment.

Key Features:

- **Infrared Quartz Heat:** Helps maintain natural humidity in the air, providing comfortable heat without drying out the room.
- **3D Flame Effect:** Layered flame effect with five adjustable brightness settings for a realistic fire.
- **Operable Glass Door:** Beveled glass door opens to reveal controls.
- **Year-Round Ambiance:** Flame effect can be used with or without heat.
- **Adjustable Settings:** Features an adjustable thermostat and flame dial.
- **Portable Design:** Easy to move to different rooms.

Included Components:

- Electric Fireplace Stove Heater Unit
- Remote Control (requires 2 AAA batteries, included)
- User Manual



Image 1: Front view of the Duraflame DFI-5010-07 Electric Fireplace Stove Heater in Navy.



Image 2: The electric fireplace stove heater positioned in a modern living room, showcasing its aesthetic integration.

SETUP AND ASSEMBLY

The Duraflame DFI-5010-07 electric fireplace stove heater requires minimal assembly, primarily involving the attachment of its legs. Ensure all components are present and undamaged before proceeding.

Assembly Steps:

1. Carefully remove the unit and all packaging materials from the box.
2. Place the main stove unit upside down on a soft, non-abrasive surface to prevent scratching.
3. Attach the four legs to the bottom of the stove using the provided screws. Ensure they are securely fastened.
4. Carefully turn the assembled stove upright and place it on a stable, level surface.
5. Ensure the unit is placed at least 3 feet (0.9 m) away from any combustible materials such as curtains, furniture, or bedding.



Image 3: Diagram illustrating the dimensions of the electric fireplace stove heater: 13.07"D x 24"W x 23.4"H.

OPERATING INSTRUCTIONS

The Duraflame DFI-5010-07 can be operated using the control panel located behind the operable glass door or via the included remote control.

Control Panel Operation:

1. Open the beveled glass door to access the control panel.
2. **Power Button:** Press to turn the unit ON or OFF.
3. **Flame Button:** Press to cycle through the five adjustable brightness settings for the 3D flame effect. The flame effect can be used independently of the heat.
4. **Temperature Button:** Press to adjust the desired room temperature. The thermostat can be set between 62°F and 84°F. The unit will cycle on and off to maintain the set temperature.
5. **Timer Button:** Press to set an automatic shut-off timer.



Image 4: The electric fireplace stove heater with its glass door open, revealing the digital control panel and realistic log set.

Remote Control Operation:

The remote control provides convenient operation from a distance. Ensure 2 AAA batteries are installed correctly.

- **Power Button (Red):** Turns the unit ON or OFF.
- **Flame Button:** Adjusts the flame brightness settings.
- **Temperature Button:** Adjusts the thermostat setting.
- **Timer Button:** Sets the automatic shut-off timer.

Note: Some remote controls may primarily function for power and flame height adjustments. For temperature and timer settings, it may be necessary to use the control panel on the unit itself.



Image 5: The black remote control for the electric fireplace stove heater, featuring power, flame, temperature, and timer buttons.

MAINTENANCE

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

Cleaning:

- Always unplug the unit from the power outlet before cleaning.
- Allow the unit to cool completely before cleaning.
- Wipe the exterior surfaces with a dry, soft cloth. Do not use abrasive cleaners or solvents.
- For glass surfaces, use a soft cloth and a mild glass cleaner. Spray the cleaner onto the cloth, not directly onto the glass.
- Periodically check the air intake and exhaust vents for dust or debris and clean as necessary to ensure proper airflow.

Storage:

When not in use for extended periods, store the heater in a cool, dry place, preferably in its original packaging to protect it from dust and damage.

TROUBLESHOOTING

If you experience issues with your Duraflame electric fireplace stove heater, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not turn on.	No power to the unit; Power cord not securely plugged in; Wall outlet malfunction; Circuit breaker tripped.	Ensure the power cord is firmly plugged into a grounded 120V outlet. Check the household circuit breaker. Try plugging another appliance into the same outlet to verify it is working.
No heat output.	Heat function is off; Thermostat set too low; Overheat protection activated.	Ensure the heat function is activated. Increase the thermostat setting. Unplug the unit, wait 10-15 minutes for it to cool down, then plug it back in.
Flame effect not working.	Flame effect is off; Bulb needs replacement.	Ensure the flame effect is turned on via the control panel or remote. Refer to the full manual for instructions on replacing flame effect bulbs if necessary.

Problem	Possible Cause	Solution
Remote control not working.	Batteries are dead or incorrectly installed; Remote is too far from the unit; Obstruction between remote and unit.	Replace the AAA batteries in the remote control. Ensure there is a clear line of sight between the remote and the unit's sensor. Move closer to the unit.

If the problem persists after attempting these solutions, please contact customer support.

SPECIFICATIONS

Technical specifications for the Duraflame DFI-5010-07 Freestanding Electric Fireplace Stove Heater:

Feature	Detail
Model Name	duraflame 3D Infrared Electric Fireplace Stove
Model Number	DFI-5010-07
Brand	Duraflame
Power Source	Corded Electric
Product Dimensions (D x W x H)	13.07" x 24" x 23.4"
Material	Glass, Metal
Installation Type	Freestanding
Heat Output	5200 British Thermal Units (BTU)
Power Consumption	1500 Watts
Heating Coverage	Up to 1000 sq ft
Ventilation Type	Vent Free
Item Weight	28.6 Pounds
UPC	611768119332

WARRANTY AND SUPPORT

Warranty Information:

This Duraflame electric fireplace stove heater is covered by a **1 Year Limited Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

Customer Support:

For technical assistance, warranty claims, or replacement parts, please contact the manufacturer, Twin-Star International, Inc., or refer to the contact information provided in your product packaging. Do not attempt to repair the unit yourself.

