

IMPORTANT SAFETY INFORMATION!

WARNING

ALWAYS keep electric cords, home furnishings, drapes, clothing, papers, or other combustibles at least 3 feet (0.9m) away from the front of this heater, and away from the top, sides, and rear of this heater.

DO NOT place the heater near a bed because objects such as pillows or blankets can fall off the bed and be ignited by the heater.

DO NOT COVER this heater or **block** the air vents at all. Doing so could cause a fire.

AVOID fire or electric shock! NEVER insert or allow any foreign objects to enter the ventilation or exhaust openings of this heater.

Prevent Fire! Keep all flammable liquids, like gasoline or paint, away from this heater. This heater produces arcing sparks that could ignite flammable liquids.

DO NOT cover this heater in any manner. Doing so could block the air flow and cause the heater to **overheat**, or could **ignite** the material covering the heater.

NEVER run the power cord under carpet, rugs, runners, or any other covering. Doing so could cause the cord or materials covering the cord to overheat.

AVOID FIRE! Regularly inspect all air vents to make sure they are free from dust, lint, or other obstructions. **Unplug the unit** and clean with a vacuum **ONLY**. **DO NOT** rinse or get wet.

WARNING

For residential use only! NOT for commercial use! NEVER use this fireplace for other than its intended purpose.

Use only the electric insert and included mantel. NEVER use a mantel from another maker.

NEVER use this electric fireplace insert unless it is properly installed in the correct mantel.

Exercise extreme caution if using this heater near children, or where children may be present.

NEVER leave this heater unattended. **ALWAYS** unplug this heater when not in use.

This heater is **hot** when in use. **AVOID INJURY!** **DO NOT TOUCH** hot surfaces, or attempt to move this heater while it is hot.

ALWAYS turn this heater off before unplugging it from the outlet.

AVOID INJURY! Keep the cord from crossing traffic areas to avoid tripping.

NEVER modify this fireplace. Doing so could result in personal injury or property damage. Modification of this fireplace completely voids all warranties.

Discontinue use if this fireplace malfunctions or is dropped or damaged in any manner.

AVOID INJURY! Keep the cord from crossing traffic areas to avoid tripping.

AVOID INJURY FROM TIPPING! NEVER place any objects on top of this mantel. This mantel has wheels for mobility, and any object placed on top may cause it to tip over.

NEVER sit, stand, or climb on this electric fireplace. Doing so could cause the unit to tip over, resulting in serious personal injury or property damage.

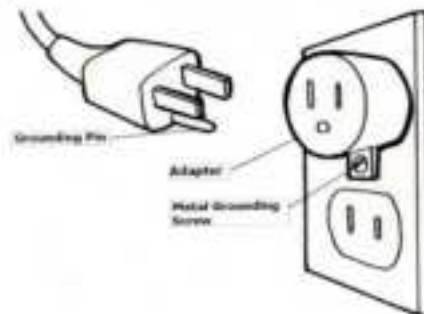


WARNING



- **Risk of electric shock! DO NOT OPEN!** No user-serviceable parts inside!
- **ALWAYS disconnect** this unit from the power supply **before** performing any assembly or cleaning, or before relocating the electric fireplace.
- **ALWAYS** store this heater in a dry location. **NEVER** use the fireplace if it has become wet.
- **NEVER** use this heater in **bathrooms, laundry rooms**, or any other location where the heater could fall into a **bathtub or pool, become damp or come in contact with water**.
- **NEVER** hang this unit on a wall **directly below an electrical outlet**.
- **NEVER** operate this heater if the power cord or plug has become **damaged**, or if the **grounding pin** is **damaged or missing**.
- Place the heater near a wall outlet so an extension cord is not needed. If an extension cord is needed, the **gauge of the cord must be at least 14AWG**, and the **rating must be at least 1875 Watts**. **NEVER** use a **smaller gauge cord with a lower rating**. Doing so may result in fire or electric shock.
- **ONLY** use this heater on a **110-120 Volt 15 Amp grounded circuit**. **NEVER overload the circuit**. If this heater trips the circuit breaker, unplug all other appliances on the same circuit before the next use. Avoid plugging other appliances into the same circuit as this heater.
- **NEVER** plug this heater into an outlet that is **old, cracked**, or has any **loose wires or connections**. Plugging this heater into a faulty outlet could result in **electric arcing** within the outlet that could cause the **outlet to overheat or catch fire**.
- **ALWAYS** check your heater cord and plug connections with each use!
 - i) **MAKE SURE** the plug fits tight in the outlet! Faulty wall outlet connections or loose plugs can cause the outlet to overheat.
 - ii) Heaters draw more current than small appliances. **Overheating** may occur even if it has not occurred with the use of other appliances.
 - iii) During use **check frequently** to see if the **plug outlet or faceplate is HOT!**
 - iv) If the outlet or faceplate is **HOT**, **discontinue use immediately** and have a qualified electrician inspect and/or replace the faulty outlets.

- The cord supplied with the heater has a plug with two blades (live and neutral) and one round pin (ground). If a 3-slot receptacle is not available, an adapter **MUST** be used. The adapter **MUST** be properly grounded to the outlet box (see figure at right).



REPARATION

WARNING: This insert has front panel made of GLASS! ALWAYS use extreme caution when handling glass. Failure to do so could result in personal injury or property damage.

NOTE: The electric insert is shipped inside the mantel. The drawer handle is inside the drawer. Remove all parts and hardware from the carton and place them on a clean, soft, dry surface. Remove the insert and drawer from the mantel. Check the parts list to make sure nothing is missing. Dispose of packaging materials properly. Please recycle whenever possible.

Tools required for assembly: Phillips screwdriver (Not included)

ELECTRIC FIREPLACE WITH MANTEL

Description	Qty
Electric Fireplace with Mantel	1
Remote control	1



A

WARNING!

This fireplace has wheels. NEVER use near stairs or ramps, or on unlevel surfaces. Doing so could cause the fireplace to roll downhill or down stairs, and cause personal injury or property damage.

OPERATION



Read and understand this entire owner's manual, including all safety information, before plugging in or using this product. Failure to do so could result in electric shock, fire, serious injury, or death.

Power

Make sure the ON/OFF switch, located on the control panel, is in the OFF position. Plug the power cord into a 110-120 Volt 15 Amp grounded outlet (see **IMPORTANT SAFETY INFORMATION** on Pages 3 and 4). Make sure the outlet is in good condition and that the plug is not loose. NEVER exceed the maximum amperage for the circuit. DO NOT plug other appliances into the same circuit.

Temperature Limiting Control

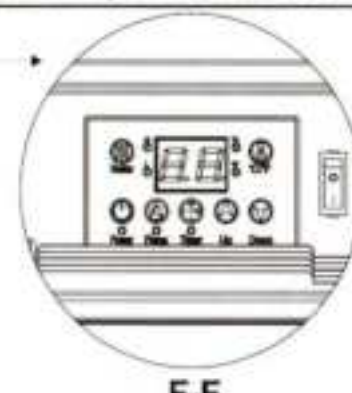
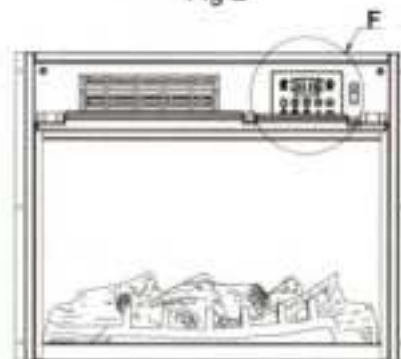
This heater is equipped with a Temperature Limiting Control. Should the heater reach an unsafe temperature (212°F / 95°C), the heater will automatically turn OFF. To reset:

1. Unplug the power cord from the outlet.
2. Turn the ON/OFF switch on the CONTROL PANEL to OFF. Wait 15 minutes.
3. Inspect the fireplace to make sure no vents are blocked, or clogged with dust or lint. If they are, use a vacuum to clean the vent areas.
4. With the POWER switch in the OFF position, plug the power cord back into the outlet.
5. If it switches off again, **UNPLUG THE HEATER RIGHT AWAY!** Have the outlets, wiring, and breaker box inspected by a professional. Make necessary repairs before using the heater.

Control Panel

The control panel is in the upper right hand corner of the insert. Open the door to access it.





Fig 2




F-F

- Master Power Button

master power button once to connect main power, push the master power button once again to turn main power off.

BUTTON	ACTION / FUNCTION	INDICATION / RESULT
 Power	1. Press once to turn on flame effect, fuel bed lights, and enable control panel & remote control. 2. Press again to turn off flame effect, and shut off power to remote control, and all functions.	1. Flame effect and fuel bed turn on. Indicator light turns on. Control panel & remote control are enabled. 2. Flame effect and indicator light turn off. The control panel and remote control will not function.
 Flame	The DIMMER controls the brightness of the flame effect. Press the button to set the flame effect to the desired level.	The flame effect cycles through different levels, then returns to the first level.
 Heater	Flame effect must be ON for heater to function. 1. Press once for "L" heat (500W). 2. Press again for "H" heat (1500W). 3. Press again to turn off heater.	1. Heater & fan turn on low (500W). Indicator light turns on. Warm air blows. 2. Heater & fan turn on high (1500W). Indicator light turns on. Hot air blows. 3. Heater turns off. Fans may blow air after heater is turned off to cool down.
 Temp	Temperature Setting 1. Press once for "°F" temperature. 2. Press again for "°C" temperature.	1. "°F" for Fahrenheit degree, the highest temperature is 95°F. There are 10 thermostat levels (86°F, 87°F, 88°F, 89°F, 90°F, 91°F, 92°F, 93°F, 94°F, 95°F). Press the "Up" button for high temperature. Press the "Down" button for low temperature. 2. "°C" for Centigrade, the highest temperature is 35°C. The temperature from 15°C to 35°C.

 Timer	Timer function Press the TIMER button will turn on the timer function	1. Press the timer button will cycle through the 12 timer settings (1Hour, 2H, 3H, 4H, 5H, 6H, 7H, 8H, 9H, 10H, 11H, 12H). 2. Press the "Up" button, it will prolonged the heating time. Press the "Down", it will reduce the heating time.
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CARE AND MAINTENANCE



ALWAYS turn the heater **OFF** and **unplug the power cord from the outlet** before cleaning, performing maintenance, or moving this fireplace. Failure to do so could result in electric shock, fire, or personal injury.

Maintenance



Risk of electric shock! DO NOT OPEN! No user-serviceable parts inside!



ALWAYS turn the heater **OFF** and **unplug the power cord from the outlet** before cleaning, performing maintenance, or moving this fireplace. Failure to do so could result in electric shock, fire, or personal injury.

Electrical and Moving Parts:

- The fan motors are lubricated at the factory and will not require lubrication.
- Electrical components are integrated in the fireplace and are not serviceable by the consumer.

Storage:

- Store heater in a clean dry place when not in use.

Cleaning



NEVER immerse in water or spray with water. Doing so could result in electric shock, fire, or personal injury.

Metal: Buff using a soft cloth, slightly dampened with a citrus oil-based product. **DO NOT** use brass polish or household cleaners as these products will damage the metal trim.

Glass: Use a good quality glass cleaner and dry thoroughly with a paper towel or lint-free cloth. **NEVER** use abrasive cleansers, liquid sprays, or any cleaner that could scratch the surface.

Vents: Use a vacuum or duster to remove dust and dirt from the heater and vent areas. Clean the exterior of the fireplace with a slightly damp cloth or duster.

Wood: **NEVER** use abrasive cleansers, liquid sprays, or any cleaner that could scratch the surface. Clean the exterior of the fireplace with a slightly damp cloth or duster.

TROUBLESHOOTING



WARNING: Turn off the appliance, unplug and let cool for at least 10 minutes before attempting to service. Only a qualified professional should attempt to service or repair the appliance.

Problem	Possible Cause	Corrective Action
	<ol style="list-style-type: none"> 1. Dimmer control button set too Low. 2. LED bulb are burned out. 3. "Flame wand" has come loose from bracket. 4. "Flame wand" motor is not functioning. 	<ol style="list-style-type: none"> 1. Push Dimmer button to increase light. 2. Contact with the technical 3. Remove back panel. Secure end of "flame wand" back into the support Bracket. 4. Call of Technical service.
The appliance turns off and will not turn back on	<ol style="list-style-type: none"> 1. The overheat protection device in the appliance has been triggered. 2. House circuit breaker has been tripped 	<ol style="list-style-type: none"> 1. Turn all controls off, unplug the appliance, allow to cool for at least 10 minutes, then plug back in and restart. 2. Reset house circuit breaker.
The appliance does not turn on when the button is pushed to "ON"	<ol style="list-style-type: none"> 1. The overheat protection device in the appliance has been triggered. 	<ol style="list-style-type: none"> 1. Turn all controls off, unplug the appliance. Allow to cool for at least 10 minutes, then plug back in and restart.
Remote control does not work	<ol style="list-style-type: none"> 1. Low batteries. 2. Manual control on the appliance must be "ON" before operating the remote control. 	<ol style="list-style-type: none"> 1. Replace all batteries in the remote control 2. Push the appliance "ON" using the manual control panel, then use remote control to operate. If using the remote control the appliance, you must also turn on the appliance "ON" using the remote control

Insert Electric Fireplace

Model# EF-30C (95147 / 95151)



CONSUMER SAFETY INFORMATION

- Read this manual before installing and operating this appliance
- Failure to follow these instructions may result in electric shock, fire property, or personal injury
- Do not store or use gasoline or other flammable liquids in vicinity of this appliance.

