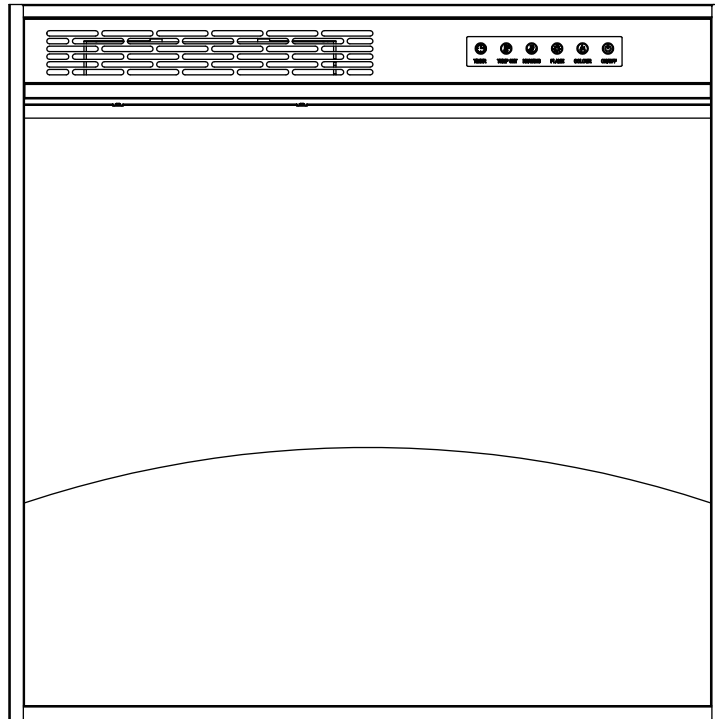


DECORATIVE BUILD IN ELECTRIC FIREPLACE

OWNER'S MANUAL



Model: IF-1828B

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.

IMPORTANT SAFETY INFORMATION!



WARNING



- **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. If provided, use handles when moving this heater. Keep **combustible materials**, such as furniture, pillows, bedding, papers, clothes, and curtains at least **3 feet (0.9m)** 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 power cord under carpeting. **DO NOT** cover power cord with throw rugs, runners, or similar coverings. **DO NOT** route power cord under furniture or appliances. Arrange power cord away from **traffic area**, and where it will not be tripped over.



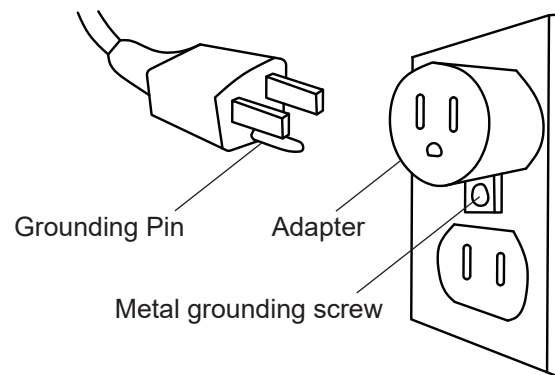
WARNING



- **Connect to properly grounded outlets ONLY.**
- **DO NOT** insert or allow foreign objects to **enter any ventilation or exhaust openings**, as this may cause **electric shock** or **fire**, or **damage the heater**.
- To prevent a possible fire, **DO NOT** block air intakes or exhaust in any manner. Doing so could cause a fire. **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 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).**
- **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.
- **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**.
- **AVOID FIRE!** Regularly inspect all air vents to make sure they are free from dust, lint, or other Blockage. **Unplug the unit** and clean with a **vacuum ONLY**. **DO NOT** rinse or get wet.

- **ALWAYS** mount to wall bracket before use. **DO NOT** set on the floor, or other surface, to use.
- **NEVER** use a wall mount bracket from another manufacturer.
- This product is **not intended** to be a **primary heat source**. It is for **supplemental heat only**.
- **INDOOR use only! NEVER** use this heater **outdoors!** Doing so may result in **electric shock!**
- **Risk of electric shock! DO NOT OPEN!** No user-serviceable parts inside!
- **ALWAYS** turn this heater off before unplugging it from the outlet.
- **ALWAYS disconnect** this unit from the **power supply before** performing any assembly or cleaning, or before relocating the electric fireplace.
- **NEVER** leave this heater unattended. **ALWAYS** unplug this heater when not in use.
- **ALWAYS** store this heater in a dry location. **NEVER** use the fireplace if it has become wet.
- **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 face plate is HOT!**
 - iv) If the outlet or face plate is **HOT, discontinue use immediately** and have a qualified electrician inspect and/or replace the faulty outlets.

- The power cord supplied with the heater has a plug with two flat 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). (Note: Adapter **NOT INCLUDED**.)



- **SAVE THESE INSTRUCTIONS!**

PREPARATION

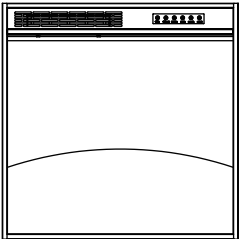

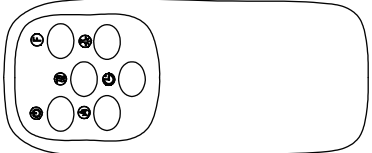
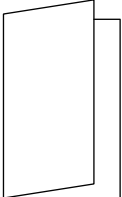
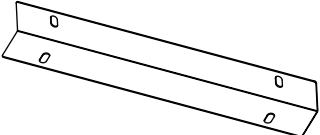
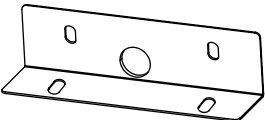


This product includes a **GLASS panel!** Always use **extreme caution** when handling **glass**. Failure to do so could result in **personal injury or property damage**.

Remove all parts and hardware from the carton and place them on a clean, soft, dry surface. Parts and assembly steps are grounded for wall-hanging or recessing use. Check the parts list to make sure nothing is missing. Dispose of packaging materials properly. Please recycle whenever

possible. You will need the following tools (not included): Phillips screwdriver; stud finder; level; tape measure; electric drill; 1/4" wood drill bit, hammer.

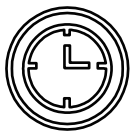
PARTS & HARDWARE

No.	Parts	Qty.
A	 <p data-bbox="987 573 1214 604">Electric Fireplace</p>	1
B	 <p data-bbox="987 768 1214 800">M4x8mm Screws</p>	8
C	 <p data-bbox="987 898 1195 930">Remote Control</p>	1
D	 <p data-bbox="995 1098 1133 1129">Instruction</p>	1
E	 <p data-bbox="987 1287 1092 1318">Metal A</p>	1
F	 <p data-bbox="987 1451 1092 1482">Metal B</p>	1



ALWAYS KEEP THESE PARTS OUT OF REACH OF CHILDREN. LEAVE NO PLACE WHERE CHILDREN CAN FIND THEM. FAILURE TO DO SO COULD CAUSE A CHOKING HAZARD.

CONTROL PANEL



TIMER



TEMP SET



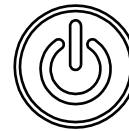
HEATING









FLAME



COLOR

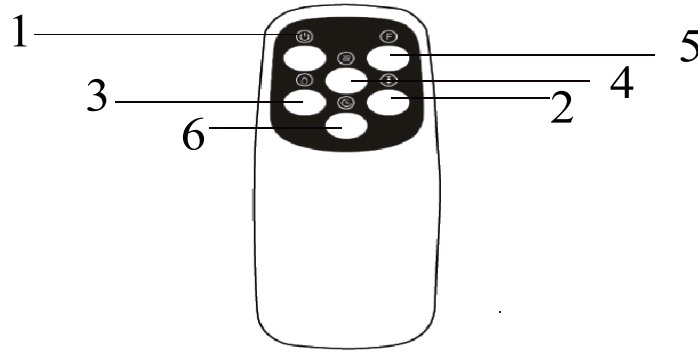


POWER

BUTTON	FUNCTION	ACTION AND INDICATION
 POWER	<p>ON: Enables control panel and remote control function. Turns on the flame effect.</p> <p>OFF: Disables control panel and remote control function. Turns off the flame effect.</p>	<ol style="list-style-type: none"> 1. Press once. Indicator light turns on. Power turns on. All functions are enabled. 2. Press again, power and all functions turn off. Unit goes to standby.
 COLOR	<p>COLOR button: Changes the color flame effect.</p> <p>12 color settings: C1, C2, C3....10,11,12</p>	<ol style="list-style-type: none"> 1. Press once to change the color flame effect. 2. Press again until desired setting is reached.
 FLAME	<p>FLAME button: Makes flame effect brighter and dimmer.</p> <p>NOTE: Flame effect stays on until power button is turned off. Flame effect must be on for the heater to turn on.</p> <p>5 brightness settings: L1, L2, L3....L5</p>	<ol style="list-style-type: none"> 1. Press once to change flame color brightness. 2. Press again until desired setting is reached; L1 is dimmest, L5 is brightest.
 HEATER	<p>HEATER button: Turns heater on and off.</p> <p>NOTE: To prevent overheating, the heater fan will blow out cool air for 30 seconds after the heater turn off.</p> <p>00, LL, HH will show on the display.</p>	<ol style="list-style-type: none"> 1. Press button, LL (low heat) about 750W. 2. Press button, HH (high heat) about 1500W. 3. Press button, 00, heat function is off.
 TEMPERATURE	<p>TEMPERATURE button: Changes the temperature setting.</p> <p>Setting ranges from 62°F to 82°F</p> <p>62, 63, 64....82 will show on the display.</p>	<p>Press button until desired setting is reached. LED display shows selected setting.</p> <p>Once the desired temperature is reached, the heater will stop heating the room. Heat will automatically turn back on when room temperature falls below the set temperature.</p>
 TIMER	<p>TIMER button: Controls the timer settings to automatically turn the fireplace off.</p> <p>Settings range from 1 hour to 8 hours.</p> <p>0H, 1H, 2H....8H will show on the display.</p>	<p>Press button until desired setting is reached. LED display will show the setting.</p> <p>When time reaches the selected setting, the unit will automatically turn off.</p> <p>0H disables the timer function.</p>

NOTICE







When the heater is first turned on, a slight odor may be present. This is normal and should not occur again unless the heater is not used for a long period of time.



Remote Control Battery Information

- This remote control uses **two batteries (not included)**.
- Instructions for battery installation are on the Remote Control battery compartment.

Remote control Operation

BUTTON	FUNCTION	ACTION&INDICATION
1  POWER	ON: Enables control panel functions Turn on flame effect. OFF: Disables control panel functions Turn off flame effect.	1. Press once. Indicator light turns on. Power turns on. All functions enabled. 2. Press again, turn off the power.
2  COLOR	COLOR button: Makes the color flame effect changing. Total 12 different color , Display will be showed C1,C2,C3..... C9,10....12.	1. Press once. Flame color effect gets changing. 2. Press again until desired setting is reached.
3  FLAME	NOTE: Flame effect stays on until power button is turned off.Flame effect must be on for heater to turn on. Total 5 different brightness, L1,L2,L3..L5	1. Press once. Flame brightness effect gets changing. 2. Press again. Until desired setting is reached. L5 is brightest. and L1 is darkest.
4  HEATING	HEATER button:Turn heater on and off. NOTE: To prevent overheating, the heater fan will blow out cool air for 2 minutes after the heater turn off. OF, LL, HH will be showed on the display.	1. Press this button , LL , low heating, about 750W. 2. Press this button, HH, high heating, about 1500W. 3, Press this button, OF , turn off the heating.
5  TEMPERATURE	TEMPERATURE button: Changes the temperature setting. Setting ranges from 62°F to 82°F. 62,63,64....82 will show on the display.	Once the desired temperature is reached, the heater will stop heating the room. Heat will automatically turn back on when room temperature falls below the set temperature.
6  TIMER	TIMER button: Control timer settings to turn off fireplace at selected time. Settings range from 1 hours to 8 hours. 0H,1H,2H,3H....8H will be shown on the display.	Press button until desired setting is reached. LED display show setting. When time reaches your setting, the whole product is power off. 0H turn off the timer.

NOTICE

When the heater is first turned on, a slight odor may be present. This is normal and should not occur again unless the heater is not used for a long period of time.

Temperature Limiting Control

This heater is equipped with a Temperature Limiting Control. Should the heater reach an unsafe temperature the heater will automatically turn OFF. To reset:

1. Unplug the power cord from the outlet.
2. Wait for about 15S to 1 minute, plug the power cord back into the outlet. Heating will rework.
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. If the problem continues, have your outlet and wiring inspected by a professional.

How to assemble

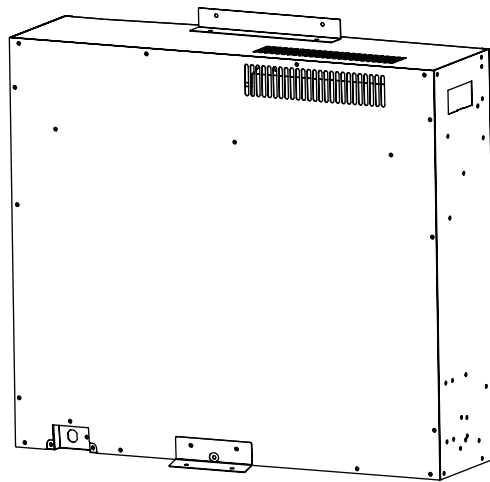


Figure 1

A: As shown in the figure 1, fix the unit with mantel with 8X M4x8mm screws

CARE AND MAINTENANCE

Cleaning



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**.



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.

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.



WARNING! No other servicing should be performed by the consumer. Do not attempt to service the unit yourself.