FULLY RECESSED LCD ELECTRIC FIREPLACE

Model#: Emberglow 660 Emberglow 800

OWNER'S MANUAL



Built-in LCD Electric Fireplace

AC 220-240V 50Hz 1400-1600W

A WARNING

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

ACAUTION

Keep this owner's manual for future reference. If you sell or give this product away, **make sure this manual accompanies this product**.









IMPORTANT SAFETY INFORMATION!

A WARNING

- Read all instructions before using this fireplace!
- DO NOT operate any fireplace with a damaged cord or plug, after the fireplace malfunctions, or after the fireplace has been dropped or damaged in any manner. Discard the fireplace or return to an 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 areas and where it will not be tripped over.
- Connect to properly grounded outlets ONLY.
- **DO NOT** insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause electric shock, fire, or damage to the fireplace.
- 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 fireplace 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 fireplace only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury.
- AVOID FIRE! Regularly inspect all air vents to make sure they are free from dust, lint, or other blockages. Unplug the unit and clean with a vacuum ONLY. DO NOT rinse or get wet.
- This product is not intended to be a primary heat source. It is for supplemental heatonly.
- INDOOR use only!
- Risk of electric shock- DO NOT OPEN! No user-serviceable parts inside.
- **NEVER** modify this fireplace. Doing so could result in personal injury or property damage. Modification of this fireplace completely voids all warranties.
- ALWAYS turn this fireplace 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.
- **ONLY** use this fireplace on a 220-240V AC 10-Amp grounded circuit. NEVER overload the circuit. If this fireplace 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 fireplace.
- NEVER plug this fireplace into an outlet that is old, cracked, or has any loose wires or connections. Plugging this fireplace 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 fireplace 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.
 - Fireplaces 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 to see if the plug outlet or faceplate 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.
- This appliance is not intended for use by people (including children) with reduced physical or sensory capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

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 grouped for free-standing or wall-hanging 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 and Hardware



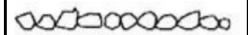
A-Fireplace



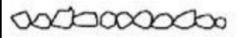
B-Translucent logs



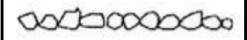
C-Wood Screws



D-Decorative Dark Crystals



E-Decorative Black Rocks

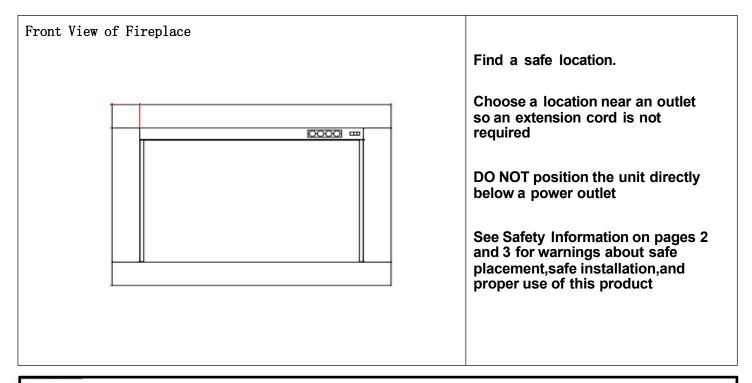


F-Black vermiculate



G-Remote Control

Installation and Assembly

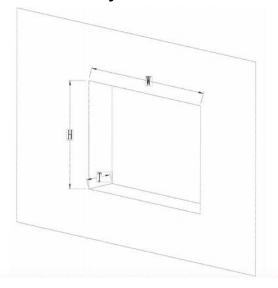




ALWAYS unplug this fireplace before assembly or cleaning, or before relocating. Failure to do so could result in electric shock, fire, or personal injury.

Wall Cavity Dimensions

Create a wall cavity with the minimum dimensions, shown below, to install the fireplace.

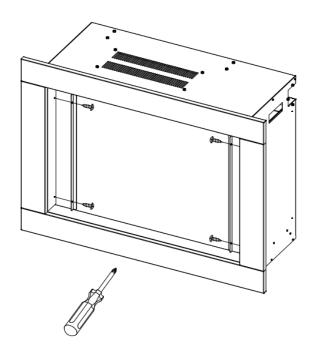


| Model Number | W | Н | Т |
|------------------|-------|-------|-------|
| Emberglow 660 | 750mm | 605mm | 360mm |
| Emberglow 800 | 860mm | 670mm | 360mm |

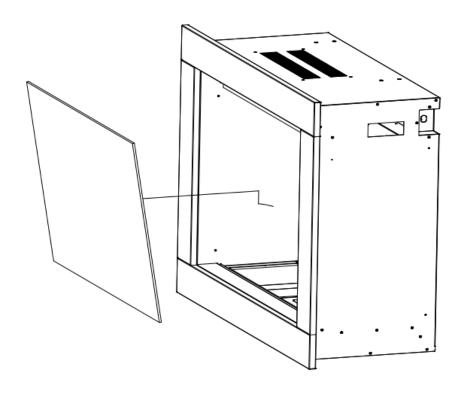
When installing the electric fireplace into a cavity or within a wall. The effectiveness of the thermostat function will be reduced. This temperature setting feature is designed to work in installations where there is free air passing between the cavity in which the fireplace is installed into, and the room.

Installation

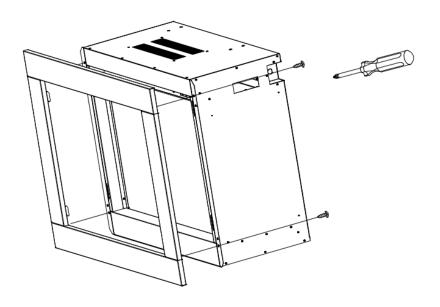
1. Remove the Four screws as shown below and take off the metal trim with care.



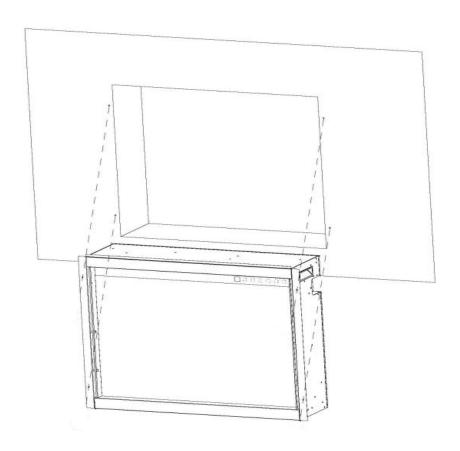
2. Have two people take out the glass panel and move it to a clean soft place to avoid the scratching.



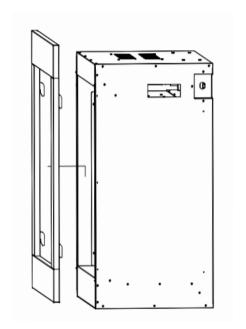
3. Remove the Four screws on the trim frame from the back .

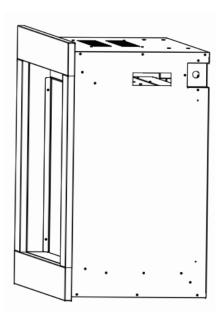


4. Install the fireplace into the wall opening.

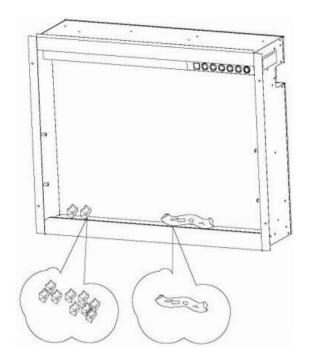


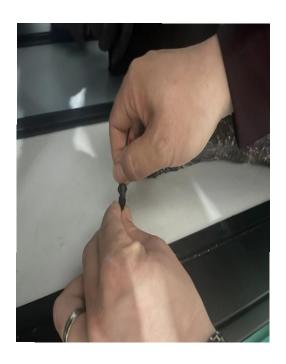
5. Fix the trim frame on the fireplace box as shown below.





6.Design your own ember bed by placing the desired media like decorative crystals or rocks... on tray and keep them even. And connect the wire between ember bed and logs.





7.After placing the decorative crystals...on the designed slot, put the glass in place. Reinstallation is just opposite of the disassembly steps above.

Operation



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

Power

Plug the power cord into an outlet or hard wire the appliance. If you choose to hard wire the appliance, it MUST have a dedicated isolation switch accessible after installation.

Warning: do not attempt to wire your own new outlets or circuits. Always use a licensed electrician.

Methods of Operation

This electric fireplace can be operated by the TOUCH PANEL, located on the right-side panel of the fireplace (see figure below), or by the battery-powered REMOTE CONTROL.

The operation and functions of the two methods are the same.

Before operating, please review the **IMPORTANT SAFETY INFORMATION** on **Pages 2 and 3**, and heed all warnings.





Touch Panel

Touch Panel & Remote Control Operation

| BUTTON | FUNCTION | ACTION & INDICATION |
|---------------|------------------------|--|
| (h) | POWER SWITCH | Turns the fireplace on/off. |
| □ + | VOLUME | Adjust the flame volume to 6 levels,0%-20%-40%-60%-80%-100% |
| U - | 70201112 | |
| <u>\$\$\$</u> | HEATER | Turn heater on or off(NOTE:To prevent overheating,the heater fan will blow out cool air for 10 seconds after the heater turn off.)1:Press once.Indicator lights up.750W heater turns on dnd blows warm air.2:Press again.Indicator lights up.1500W heaters turns on dnd blows hot air.3:Press again.heaters turn off |
| D= | TEMPERATURE SETTING | Off-76°F [24°C]-80°F [26°C]-84°F [28°C]-88°F [30°C], five gear setting. When the indoor temperature is equal to or greater than the set temperature value, the heating function automatically shut down. |
| (F) | TIMING | The timing function is superimposed for 0.5 hours each time until 2 hours, and for every hour above 2 hours(maximum 8 hours) |

| Ō | TOP LIGHT | TOP light color,Orange,Red,Yellow,Blue,Green,Violet,Pink7 colors,8th gear flash,9th gear gradient,10th gear OFF,11th gear red breath light,12th gear green breath light,13th gear blue breath light |
|--|---------------------------|---|
| | EMBER BED LIGHT | Ember bed light color,Orange,Red,Yellow,Blue,Green,Violet,Pink7 colors,8th gear flash,9th gear gradient,10th gear OFF,11th gear red breath light,12th gear green breath light,13th gear blue breath light |
| (E) | FLAME COLORS | Change flame color and cycle |
| 2 | FLAME PATTERNS | Change flame mode and cycle |
| | FLAME BRIGHTNESS | Add the flame brightness in 6 stops,with 1 the brightest 6 the darkest. |
| | | Reduce the flame brightness in 6 stops,with 1 the brightest 6 the darkest. |
| -\d-\d-\d-\d-\d-\d-\d-\d-\d-\d-\d-\d-\d- | EMBER BED LIGHT SWITCH | Insert a single orange-red breathing light switch inside the simulated wood. |



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.



To improve operation, aim the remote control at the front of the fireplace. DO NOT press the buttons too quickly. Give the unit time to respond to each command.

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. Turn the ON/OFF switch on the CONTROL PANEL to OFF. Wait 5 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 the problem continues, have your outlet and wiring inspected by a professional.

Remote Control Battery Information

This remote control uses one CR2025 battery (included).



NEVER dispose of batteries in fire. Failure to observe this precaution may result in an explosion. Dispose of batteries at your local hazardous material processing center.

Care and Maintenance

Cleaning



ALWAYS turn the fireplace 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 sprayed onto the cloth or towel. 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 fireplace and vent areas.

Plastic:

- Wipe gently with a slightly damp cloth and a mild solution of dish soap and warm water.
- NEVER use abrasive cleansers, liquid sprays, or any cleaner that could scratch the surface.

Maintenance



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



ALWAYS turn the fireplace 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 fireplace in a clean dry place when not in use.



WARNING! NO SERVICING of the internal or electrical parts should be performed by the consumer. Do not service the unit yourself.

Troubleshooting

A WARNING

DISCONNECT THE APPLIANCE COMPLETELY AND LET COOL PRIOR TO ANY SERVICE. ONLY A QUALIFIED SERVICE PERSON SHOULD SERVICE AND REPAIR THIS ELECTRIC APPLIANCE.

| Problem | Possible Cause | Solution |
|---|--|---|
| Fireplace turns off and will not turn on. | Fireplace has overheated and safety device has caused thermal switch to disconnect or home circuit breaker has opened. | Reset switch by turning main power switch off and waiting 10 minutes then turning it back on or reset circuit breaker. |
| 2. Flame is not moving. | 1. Loose wiring. | Inspect wiring for loose connections. |
| | 2. LCD screen defective. | 2. remove the left and right strips on outer glass and then remove the glass; remove DIY accessories on ember bed and remove the strip and the inner glass; put the screen upside down, unplug the screen cable and backlight cable; replace the LCD screen |
| 3. Flame is not visible. | 1. Wiring is loose. | Disconnect from power source and inspect wiring for loose connections and repair or replace if necessary. |
| 4.Log set and/or embers are not glowing. | 1.Wiring is loose. 2.Ember is in off mode. | 1. Disconnect from power source and inspect wiring for loose connections and repair or replace if necessary. 2. Ensure the ember button is pressed until on high. |
| 5. Remote control does not work. | 1. Low batteries. | Replace batteries in remote control. |
| | 2. Not aiming control correctly. | Aim control at sensor located directly behind glass screen in center of unit just above logs. |
| | Defective remote control and /or sensor. | 3. Replace remote control and/or sensor. |
| 6. Fireplace will not come on when switch is flipped to ON. | Fireplace is not plugged in to an electrical outlet. Control failure. Breaker tripped. | Check plug. Call a qualified service technician. Reset breaker. |

| 7. Heater does not | 1. Thermal switch has been | 1. Turn unit off and unplug unit | |
|--|---|--|--|
| provide heat when turned on. | tripped. | for 10 minutes. Plug back in and turn unit on. If plug cannot be | |
| | | reached, follow directions for tripped circuit breaker. | |
| | 2. Wiring is loose. | 2. Disconnect from power source and inspect wiring for loose connections and repair or replace if necessary. | |
| | 3. Heater is defective. | 3. Replace heater. | |
| 8. Touch panel / Remote Control do not work. | The front glass is moved or not secured properly. | Unplug the appliance, if the appliance is recessed to the wall, shut off house circuit breaker. Ensure the front glass is in the correct location and is sitting flat to the appliance touch panel. after 15 seconds, plug or turn on the appliance to reset it. | |

CAUTION: To remove the glass, you will notice two screws on front both sides (right and left) of the fireplace. Once the screws are removed, slide the glass up and away from the fireplace. Once the bottom frame plate is removed, you will notice one flame motor on right side where the rod should be in place with the rubber plugs.

Please remember to always have the unit disconnected prior to any work, always lay glass as well as the unit on a towel or other material not to damage parts/frame.

This entire process should not take longer than 20-30 minutes.

VisionLine 444 Swan Street Richmond, Victoria 3121 Australia

Phone :- 1300 219 875 or 9429 5573 email :- info@visionlinefire.com.au

The Fireplace New Zealand 12 TAWARI STREET, MT EDEN, AUCKLAND NEW ZEALAND, 1024

This product covers 24 MONTHS OF LIMITED WARRANTY:
During the warranty, free spare parts are available for your maintainence.