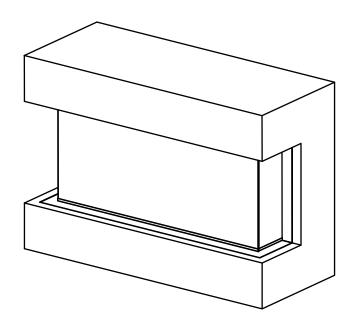
IMPORTANTINSTRUCTIONS&OPERATINGMANUAL



ELP-10-147, ELP-10-148



A WARNING

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 **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**.

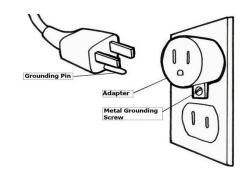
NOVENTINGREQUIRED 220V AC; 50Hz; 1500Watts

IMPORTANT SAFETY INFORMATION!

A 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.
- 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 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 three prongs: 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

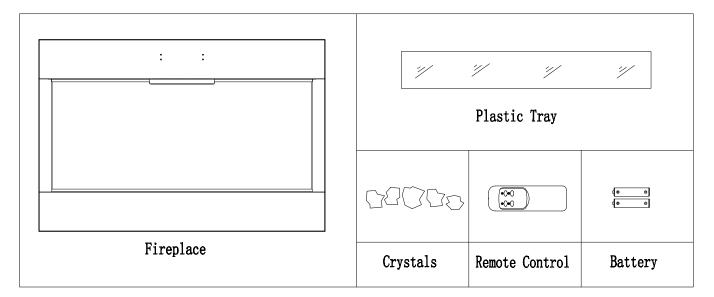


This product includes a **GLASS panel!** Always use **extreme caution** when handling **glass.** Failure to do so could result in **personal injury** or **property damage**.

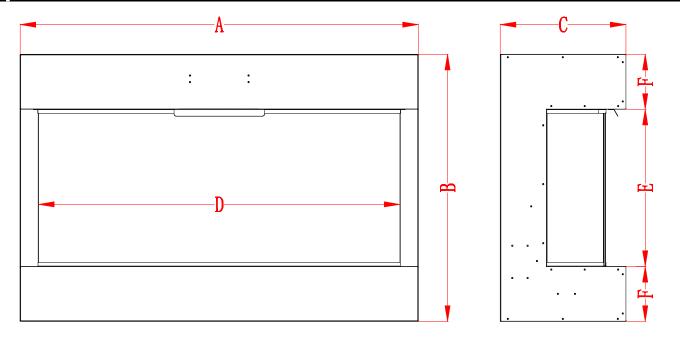
Remove all parts and hardware from the carton and place them on a clean, soft, dry surface. Parts and assembly steps are grouped for wall-hanging or recessing use. Check the parts list to make sure nothing is missing. Dispose of packaging materials properly. Please recycle whenever possible.

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

Parts and Hardware



Specification and Dimension



PRODUCT DIMENSIONS						
Model Number A B C D E F				F		
ELP-10-147	39.9"	26.8"	12.6"	36.3"	15.7"	5.5"
	1014mm	680mm	320mm	922mm	400mm	140mm
ELP-10-148	53.9"	26.8"	12.6"	50.3″	15.7"	5.5"
	1370mm	680mm	320mm	1278mm	400mm	140mm

Installation and Assembly

Your appliance is a wall-mounted, recessed and/or mantel installed appliance. Select a suitable location that is

not susceptible to moisture and is away from drapes, furniture and high traffic areas.

NOTE: Follow all National and local electrical codes.

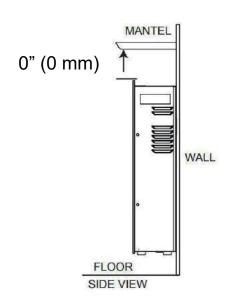
MINIMUM CLEARANCE TO COMBUSTIBLES

	Measure	ements are taken from the g	lass front.
Bottom	0"	Тор	0" to mantel
Sides	0"	Тор	0" to ceiling
Back	0"	•	_

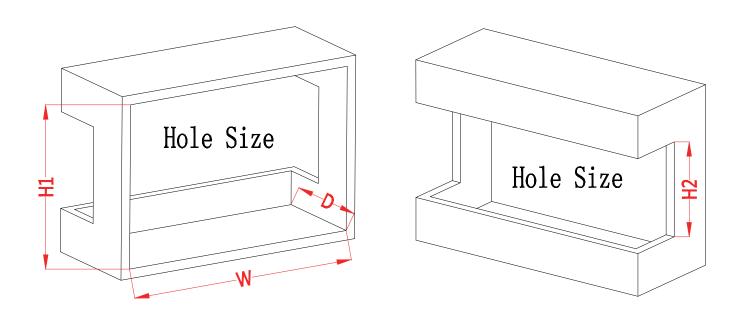
MINIMUM MANTEL CLEARANCES

WARNING

WHEN USING PAINT OR LACQUER TO FINISH THE MANTEL, THE PAINT OR LACQUER MUST BE HEAT RESISTANT TO PREVENT DISCOLOURATION.



Recessed To Wall Installation

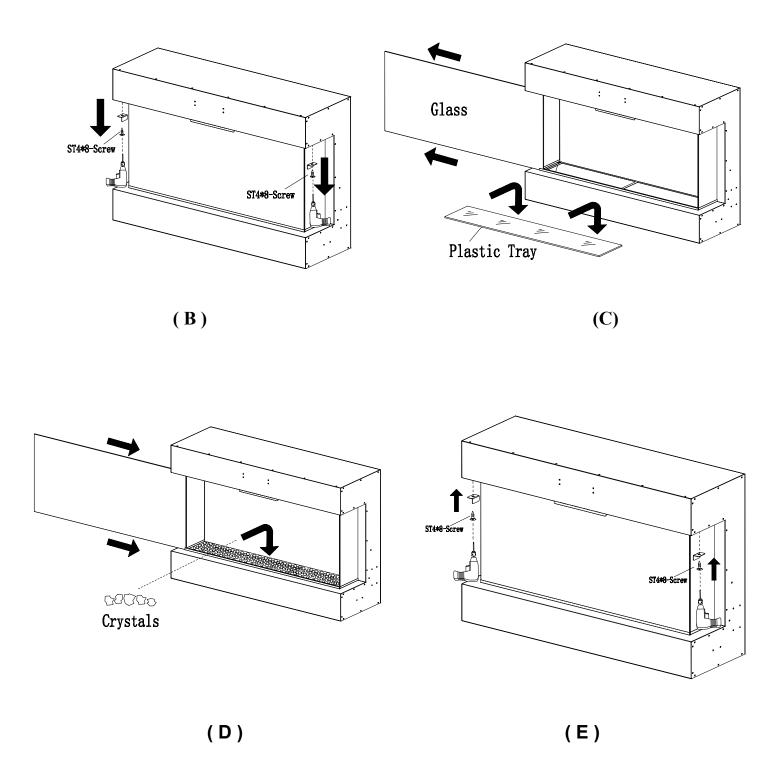


STEP A. Selection a dry wall to open a hole for fireplace box. Size of hole as below chart **Figure (A)**

Framing Hole Size				
Model Number	W	H1	H2	D
ELP-10-147	39.9"	26.9"	15.7"	>13.8"
	1020mm	684mm	400mm	>350mm
ELP-10-148	53.9"	26.9"	15. 7"	>13.8"
	1376mm	684mm	400mm	>350mm

STEP B. Using the screw driver to take off the screws from the front Figure (B)

STEP C. Have two adult people to pull of the glass panel and take it out Figure (C)



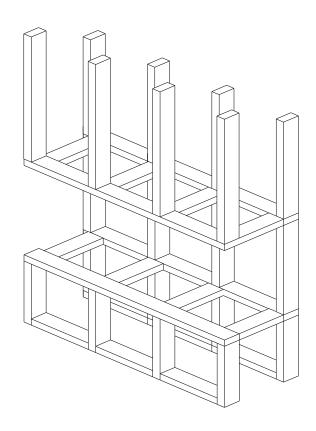
STEP D. Fix the metal brackets to the TOP of the fireplace box. **Figure (D,E)**

Installation

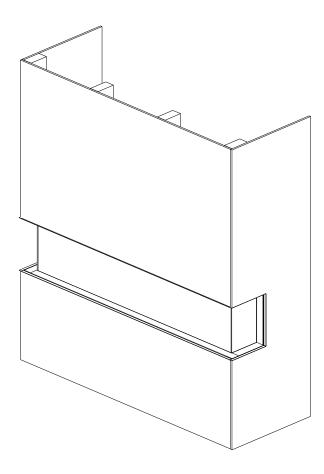
The three sided fireplace are designed to be built-in and allow for the finishing material(drywall,stone,tile,ect) to be built right down to the glass edge.

Note: Due to the many different materials used on different walls, it is highly recommended that you consult your local builder before you install this appliance.

Make an opening for the fireplace according to requested measurement.



Insert the fireplace into the wall opening.Plug in and check if the fireplace works.



Log-set / Crystal Ember Installation

(NOTE:Please make the installation according to the embers which you bought or selected.)

- **A.** Glass front must be removed and the appliance must be mounted in its final location before the log-set / crystal /embers are installed.
- **B.** If your fireplace come with log-set, take the log-set out of the package and put it to the fireplace media slot . **Figure 1.**
- C. To switch to Crystals, firstly take the Log-set out of the fireplace slot, then Place the plastic tray (J) to the fireplace designed place. Then carefully place crystal embers into the plastic tray as illustrated. Apply an even layer from side to side. Figure 2, Figure 3.

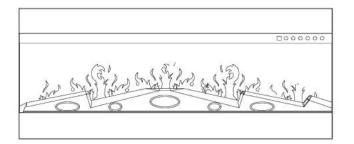


Figure 1

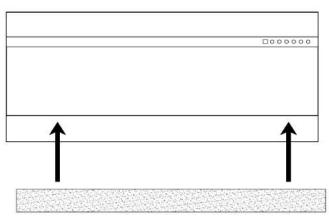


Figure 2



Figure 3. (Crystal medias)

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

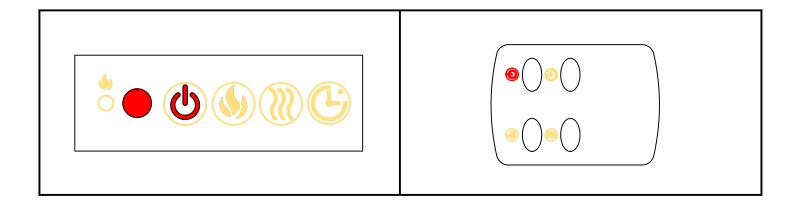
Plug the power cord into a AC 220 Volt outlet (see **IMPORTANT SAFETY INFORMATION** on **Pages 2 and 3**). Make sure the outlet is in good condition and that the plug is not loose. **NEVER** exceed the maximum amperage for the circuit. **DO NOT** plug other appliances into the same circuit.

Methods of Operation

This electric fireplace can be operated by the CONTROL PANEL/TOUCH PANEL, 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.



Remote Control Operation

BUTTON	FUNCTION	ACTION & INDICATION
POWER	ON: Enables control panel functions and remote control. Turns on flame effect. OFF: Disables control panel functions and	Press once . Indicator light turns on. Power turns on. All functions enabled. Press again . Flame effect turns off. Unit
POWER	remote control. Turns off flame effect.	goes to standby. All functions turn off.
	TIMER button: Controls timer settings to turn off fireplace at selected time.	1. Press once . Indicator light turns on. Timer is set to 1 hours.
TIMER	Settings range from 1 hours to 9 hours.	2. Press again until desired setting is reached. Indicator lights show setting.
	FLAME button : Makes flame effect dimmer and brighter.	Press once . Flame brightness effect gets changing.
FLAME	NOTE: Flame effect stays on until power button is turned off. Flame effect must be on for fireplace to turn on.	2. Press again. until desired setting is reached.
	LIFATED I T. I	



HEATER button: Turns heater on and off.

NOTE: The heater only works when the flame effect is on. If the flame effect is off, the heater will not turn on.

HEATER

NOTE: To prevent overheating, the heater blows cool air for 10 seconds



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 2 AAA batteries.



NEVER dispose of battery 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 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 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 heater and vent areas.

Plastic:

- Using Wipe gently with a slightly damp cloth and a mild solution of dish soap and warmwater.
- □ **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 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 **SERVICING** of the internal or electrical parts should be performed by the consumer. Do not service the unit yourself.

Troubleshooting

WARNING

DISCONNECTED 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 devise has caused thermal switch to disconnect or home circuit breaker has opened.	1. 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.	 Loose wiring. Flame motor defective. 	 Inspect wiring for loose connections. Call a qualified service technician to replace flame motor. 		
	3.Flame rod out of place	3."Flame Rod" out of place due to rough transit/handling of the product. This issue can be corrected as simple as removing the glass, flipping the fireplace upside down, removing a set of screws that are holding the bottom frame plate and placing the flame rod back into place.		
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. Push the flame button to high		
4.Log set and/or is 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.Push the ember button is high		
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.		
	3. 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
provide heat when
turned on.

1. Thermal switch has been tripped.

1. Turn unit off and unplug unit 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.

 Disconnect from power source and inspect wiring for loose connections and repair or replace if necessary.

3. Replace heater.

3. Heater is defective.

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

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.

Model: ELP-10-147, ELP-10-148

Power supply: 220V-50Hz Power consumption: 1500W

in place with the rubber plugs.

Protection class: I Light bulb: LED

