

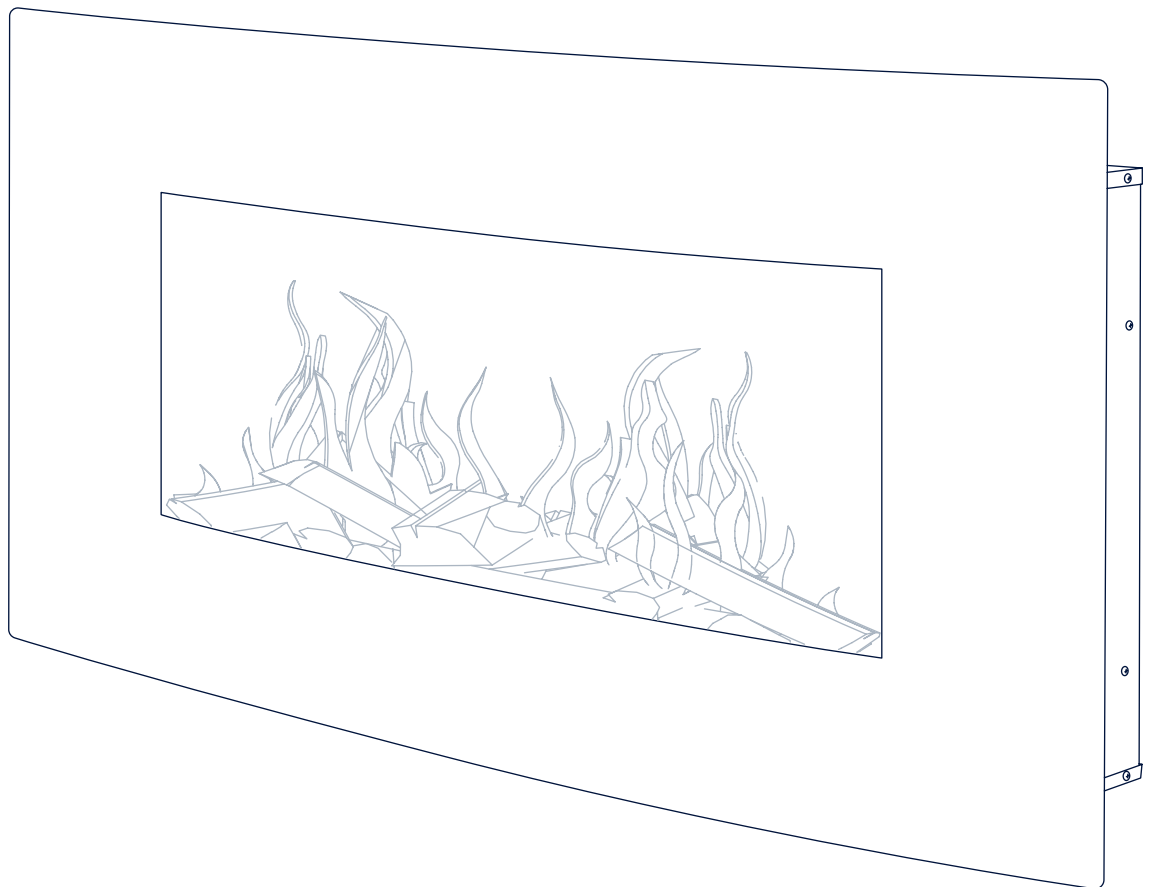
OWNER'S MANUAL „DETROIT“

ELECTRIC CURVED PANEL FIREPLACE HEATER



NOBLE FLAME

CE POWER: AC 220-240V 50HZ HEATER: 1400-1600W



MODEL

900

1220

⚠ CAUTION

- > 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.
- > 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!

SAVE THESE INSTRUCTIONS!

- › **Read all instructions before using this heater!**

CAUTION

- › **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 (0.9 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.
- › **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.

CAUTION

- › **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.
- › **NEVER** hang this unit on a wall directly below an electrical outlet.
- › **NEVER** permanently install in a recessed area of the wall. This may result in blocked air flow, overheating, or fire.

IMPORTANT SAFETY INFORMATION!

SAVE THESE INSTRUCTIONS!

- › **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.

⚠ CAUTION

- › **INDOOR use only! NEVER use this heater outdoors!** Doing so may result in electric shock!
- › This product is not intended to be a primary heat source. It is for supplemental heat only.

⚠ CAUTION

- › **Risk of electric shock! DO NOT OPEN! No user-serviceable parts inside!**
- › **NEVER** modify this heater. Doing so could result in personal injury or property damage. Modification of this fireplace completely voids all warranties.
- › **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.
- › 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 1.800 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 **220V AC 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!
 - a. **MAKE SURE** the plug fits tight in the outlet! Faulty wall outlet connections or loose plugs can cause the outlet to overheat.
 - b. Heaters draw more current than small appliances. Overheating may occur even if it has not occurred with the use of other appliances.
 - c. During use check frequently to see if the **plug outlet or face plate is HOT!**
 - d. If the **outlet or face plate is HOT**, discontinue use immediately and have a qualified electrician inspect and/or replace the faulty outlets.

PREPARATION

CAUTION

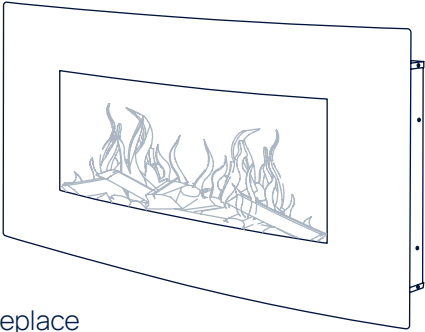








> This product includes a GLASS panel! Always use extreme caution when handling glass. Failure to do so could result in personal injury or property damage.

> 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 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
- > 1/16" wood drill bit
- > hammer

PARTS & HARDWARE

 <p>A Fireplace</p>	 <p>D Remote Control</p>	<p>F Decorative Pebbels </p> <p>G Decorative Crystals </p> <p>H Log set </p> <p>I Plastic tray </p>
 <p>B Wood screws</p>	 <p>C Drywall anchors</p>	 <p>E Wall bracket (fixed on the back of firebox)</p>

INSTALLATION & ASSEMBLY

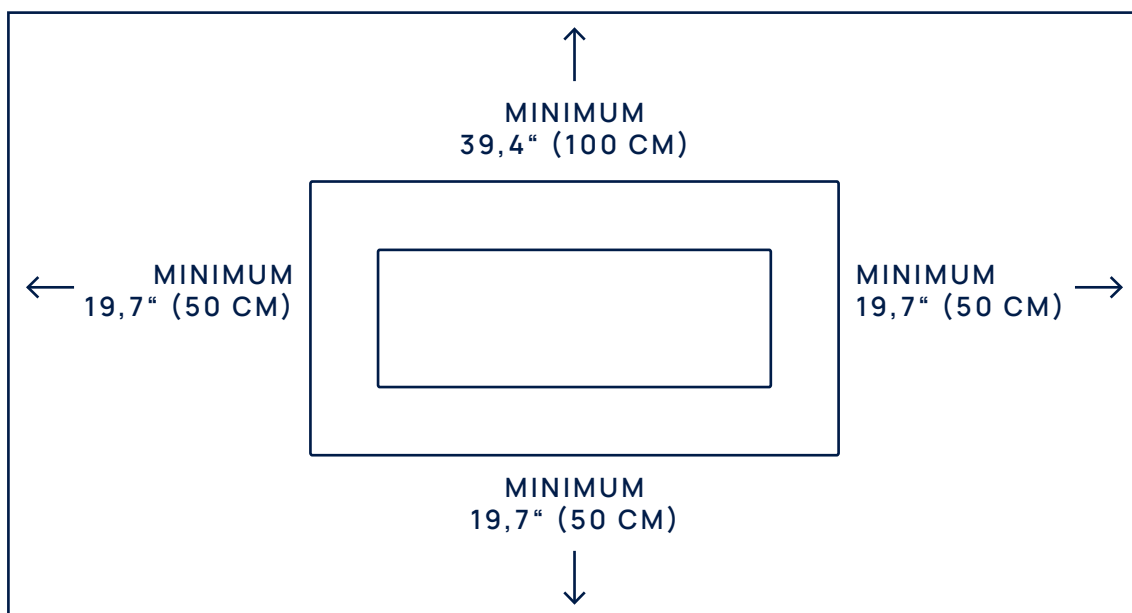
WALL MOUNTED INSTALLATION

CAUTION

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

NOTICE

- › The wall mount fasteners included with this fireplace are for use **ONLY** with a wood-framed wall covered in drywall (sheet rock). For concrete walls, cinder blocks, or other wall types, consult a professional for the best attachment methods.



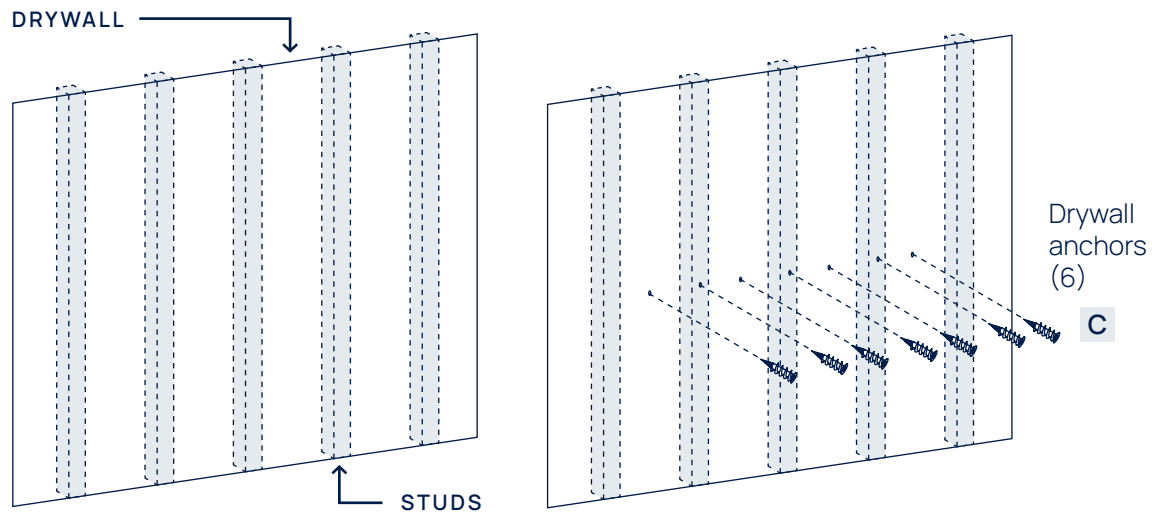
STEP 1

- › **Find a safe location.**
 - › Minimum clearance on each side: **19.7" (50 cm)**
 - › Minimum clearance below: **19.7" (50 cm)**
 - › Minimum clearance above: **39.4" (100 cm)**
 - › Minimum clearance from the front and sides: **19.7" (50 cm)**
- › Choose a location near an outlet so an extension cord is not required.
- › **DO NOT** position the unit directly below a power outlet.
- › See **Safety Information on pages 2 and 3** for warnings about safe placement, safe installation, and proper use of this product.

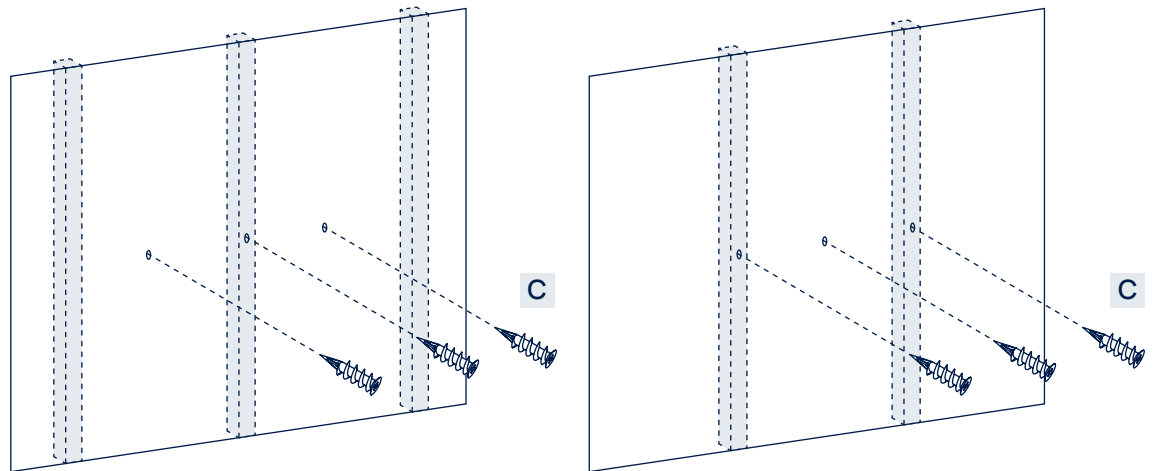
INSTALLATION & ASSEMBLY

WALL MOUNTED INSTALLATION

DETROIT 1220



DETROIT 900



STEP 2

- › Locate the wall studs using an electronic stud-finder. Mark the hole locations with a pencil. The holes should be 8" (20.3 cm) apart, and level. The minimum height from the surface below must be 19.7" (50 cm).

1220

- › Three screws should be screwed directly into wall studs. Then, four drywall anchors are needed.

900

- › If only one stud is available, the center screw **MUST** be screwed directly into it, and the two outer screws may be screwed into the drywall anchors.

INSTALLATION & ASSEMBLY

WALL MOUNTED INSTALLATION

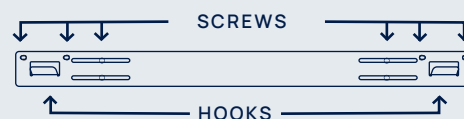
- › Due to the many different materials used on different walls, it is highly recommended that you consult your local builder before you install this appliance on the wall.
- › **You need two people to install the fireplace on a wall.**

STEP 3

- › Select a location that is not prone to moisture and is located at least 36" (914mm) away from combustible materials such as curtain drapes, furniture, bedding, paper, etc.

STEP 4

- › Place unit face down on a soft, nonabrasive surface. Remove the bracket from the back of the unit by removing the screws.



STEP 5

- › Mark out location, then mount the bracket(s) onto the wall using the supplied screws. This bracket **MUST** have the hooks facing upward and be level.

NOTICE

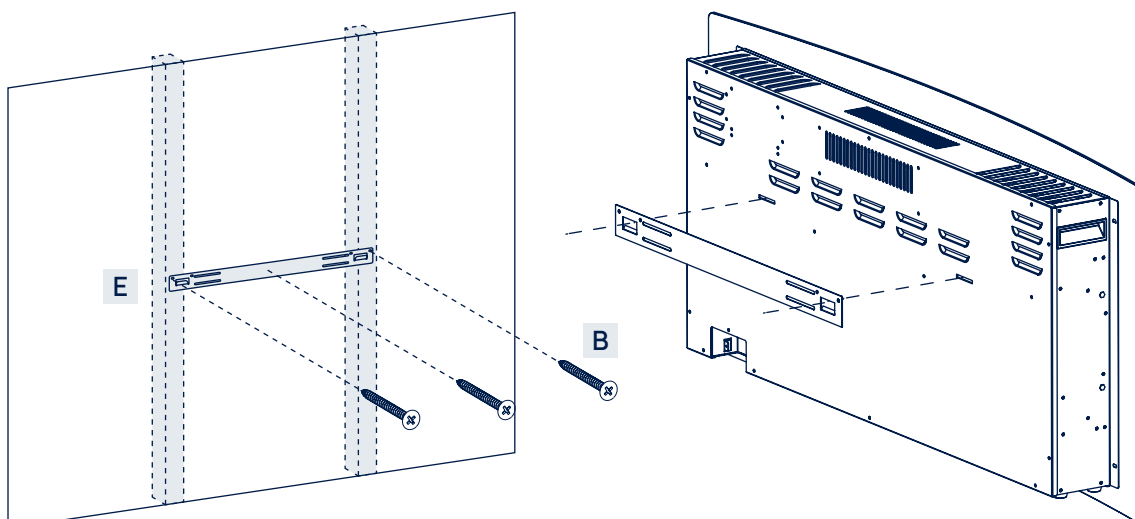
- › It is strongly recommended that the mounting bracket (E) be screwed into the wall studs where possible. If the wall studs cannot be used, ensure that the supplied plastic anchors are used to affix the bracket to the wall and the bracket is adequately secured.

STEP 6

- › With the wall mounting bracket installed have **two people** lift the appliance up and insert the two hooks on the bracket into the two slots on the back of the appliance.

STEP 7

- › Check the appliance for stability ensuring that the bracket will not pull free from the wall.



INSTALLATION

LOG SET / CRYSTALS / PEBBLES

⚠ CAUTION

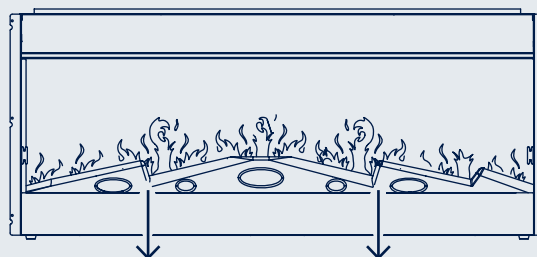
- › Glass front must be removed and the appliance must be mounted in its final location before the crystal / pebble embers are installed.

⚠ CAUTION

- › ALWAYS keep the decorative glass OUT OF REACH OF CHILDREN! Leave no glass where children can find them. Failure to do so could cause a choking hazard.

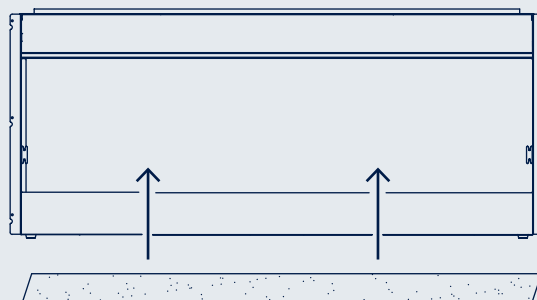
STEP 1

- › Using the Screw driver to take off the two screws in both sides of the fireplace box, then take out the **log set**.



STEP 2

- › Place the plastic tray into the designed slot.

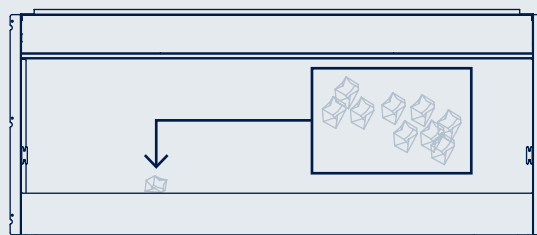


STEP 3

- › **CRYSTAL OR PEBBLE MEDIA:**
- › Crystal or pebbles media may have a fine oil residue that needs to be cleaned prior to installation. Clean the them with mild dish soap, drain, rinse thoroughly and dry before placing into the tray.

STEP 4

- › Carefully place crystal or pebbles embers into the bottom tray on the front of the appliance as illustrated. Apply an even layer from side to side.



STEP 5

- › Reinstall the glass panel. Align the tabs of the glass panel with the holes on the top edge of the fireplace. Thread the screws back into the holes and tighten them both with a Phillips screwdriver.

OPERATION

CAUTION

- › 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.
- › **While the appliance is operating do not remove the glass panel!** This will cause the remote control and touch panel to disfunction.

NOTICE

- › **Ensure the house circuit breakers for the power supply are turned on.**
- › 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.

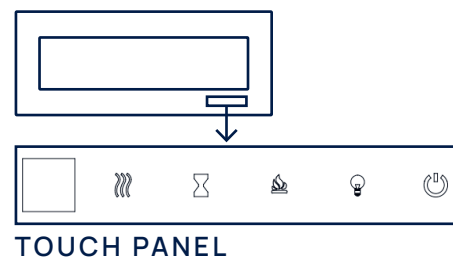
POWER

- › Make sure the ON/OFF switch, located on the left side panel, is in the OFF position. Plug the power cord into a **220 Volt 10 Amp grounded 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 **TOUCH PANEL** located on the right down area of front glass panel (see figure beside), or by the battery-powered **REMOTE CONTROL**.
- › The operation and functions of methods are the same.

FRONT VIEW

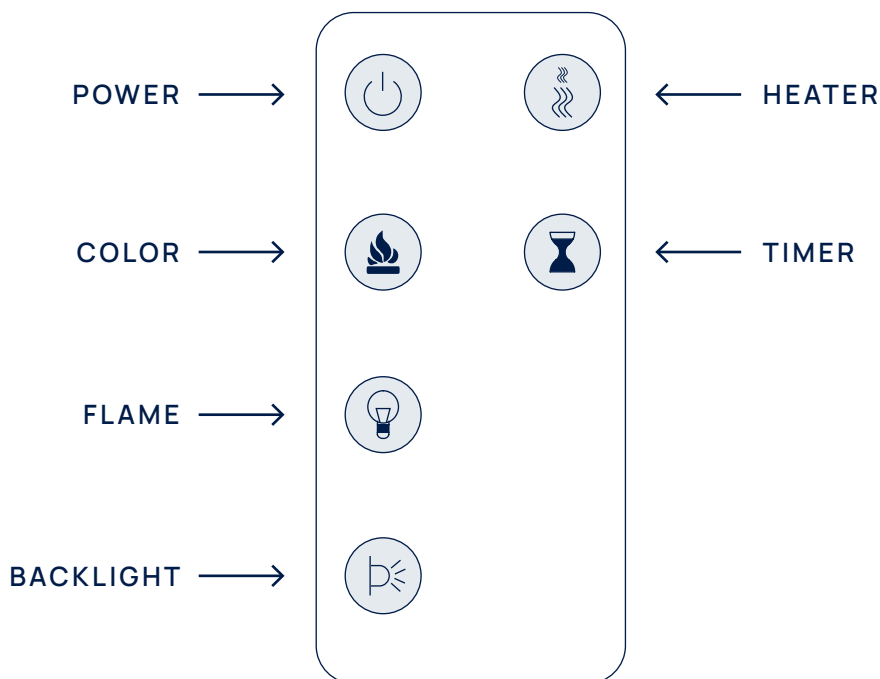






TOUCH PANEL

HOTEL-MODE



- › By using this mode, your individual settings for the following functions will be retained not only after you turn off the power on the touch panel or remote control, but also when you disconnect the power:
 - › **Flame color**
 - › **Flame brightness**
 - › **Backlight Color**
- › The settings for heating, temperature and timer are not saved and are automatically reset to default after power off.

OPERATION: TOUCH PANEL & REMOTE CONTROL



BUTTON	FUNCTION	ACTION & INDICATION
 POWER	<p>ON: Enables control panel functions and remote control. Turns on flame effect.</p> <p>OFF: Turns off the fireplace.</p>	<ol style="list-style-type: none"> Press once: Indicator light turns on. Power turns on. All functions enabled. Press again: Flame effect turns off. Unit goes to standby. All functions turn off.
 TIMER	<p>TIMER BUTTON: Controls timer settings to turn off fireplace at selected time.</p> <p>Settings range from 0.5 hours to 7.5 hours.</p>	<ol style="list-style-type: none"> Press once: Indicator light turns on. Timer is set to 0.5 hours. Press again until desired setting is reached. Indicator lights show setting.
 FLAME	<p>FLAME BUTTON: Makes flame effect dimmer and brighter.</p> <p>NOTE: Flame effect stays on until power button is turned off.</p>	<ol style="list-style-type: none"> Press once: Flame brightness effect gets changing. Press again until desired setting is reached.
 COLOR	<p>COLOR BUTTON: Changes color of the flame effect.</p> <p>NOTE: color effect stays on until power button is turned off.</p>	<ol style="list-style-type: none"> Press once: Flame color effect gets changing. Press again until desired setting is reached. Total 3 colors.

OPERATION: TOUCH PANEL & REMOTE CONTROL

BUTTON	FUNCTION	ACTION & INDICATION
 HEATER	<p>HEATER BUTTON: Turns Heater ON and OFF.</p> <p>NOTE: The heater only works when the flame effect is on. If the flame effect is off, the heater will not turn on.</p> <p>NOTE: To prevent overheating, the heater fan will blow cool air for 8-10 seconds before the heater turns on, and after the heater turns off.</p>	<ol style="list-style-type: none"> Press once: Indicator lights up. Fan blows cool air for 10 seconds. 750W heater turns on and blows warm air. Press again: Indicator lights up. 1500W heater turns on and blows hot air. Press again: Heaters turn off. The fan blows cool air for 10 seconds to allow heater to cool down, then turns off.
 BACK-LIGHT	<p>BACKLIGHT BUTTON: Changes the decorative LED back lights effect.</p> <p>NOTE: This button is available only on remote control.</p>	<ol style="list-style-type: none"> Press once: LED back lights color effect gets changing. Press again until desired setting is reached. Total 10 colors.

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. Turn the ON/OFF switch on the CONTROL PANEL to OFF. Wait 5 minutes.
2. Unplug the power cord from the outlet.
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.

REMOTE CONTROL BATTERY INFORMATION

- › Remote control uses **one CR2025 battery** (Included).
- › Instructions for battery installation are on the Remote Control battery compartment.

CAUTION

- › **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 & MAINTENANCE

CLEANING

⚠ CAUTION

- › **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 lintfree 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

- › 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

⚠ CAUTION

- › **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.

⚠ CAUTION

- › **NO SERVICING of the internal or electrical parts should be performed by the consumer. Do not service the unit yourself.**