# CAPRICCIO WALL MOUNTED & RECESSED ELECTRIC FIREPLACE

Model#: ■ EF-CAPR50 ■ EF-CAPR72

OWNER'S MANUAL



#### AC 220-240V 50Hz 1400-1600W

**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.

**A** CAUTION

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

#### **WARNING:**

Button cell Batteries are Hazardous (new or used). **KEEP AWAY FROM CHILDREN.** 

It can cause severe or fatal injuries in 2 hours or less if they are swallowed or placed inside any part of the body. If you suspect your child has swallowed, please call 24-hour poisons information centre on 13 11 26 for fast, expert advice.



# **IMPORTANT SAFETY INFORMATION!**

# **M** WARNING

When using electrical appliances basic precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:

- Read all instructions before using this heater.
- This heater is hot when in use. To avoid burning, do not touch hot surface. If provided, use handles when moving this heater. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 1 m from the front of the heater and keep them away from the sides and rear. In order to avoid overheating, do not cover the heater.
- Extreme caution is necessary when any heater is used near children or the infirm and whenever the heater is left operating and unattended.
- Always unplug heater when not in use.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped damaged in any manner, return heater to authorized service facility for examination, electrical or mechanical adjustment, or repair.
- Indoor use only, do not use outdoors.
- This heater is not intended for use in bathrooms, laundry areas and similar indoor locations. Never locate heater where it may fall into a bathtub or other water container.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area and where it will not be tipped over.
- To disconnect heater, turn controls to off, then remove plug from outlet.
- Do not inset or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
- 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 many become blocked.
- A heater has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, or flammable liquids are used or stored.
- Use this heater only as describes in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- DANGER-HIGH Temperatures may be generated under certain abnormal conditions. Do not partially or fully cover or obstruct the front of this heater.
- Replacement of the lamps should be done only while the heater is disconnected from the supply circuit.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or 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.
- CAUTION: In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this
  appliance must not be supplied through an external switching device, such as a timer, or
  connected to a circuit that is regularly switched on and off by the utility.

## **Preparation**

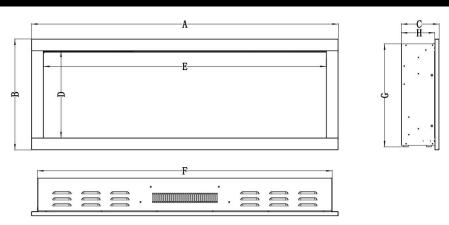
Remove all parts and hardware from the carton and place them on a clean, soft, dry surface. Parts and assembly steps are grouped for wall-hanging or recessing use. Check the parts list to make sure nothing is missing. Dispose of packaging materials properly. Please recycle whenever possible.

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**

A-Wood Screw	B- Drywall anchors	C- Remote Control	D-Log-set		
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E-Glacier Crystals	F-"L"Shape Bracket	G-Metal Cover Plate	H-Box connector	I-Plastic Strip	

# **Specification and Dimensions**



PRODUCT DIMENSIONS										
Model A B C D E F G H										
EF-CAPR50	50"	18-1/8"	6-3/8"	14-1/8"	46"	48-1/4"	17"	5-5/8"		
	[1270mm]	[460mm]	[162mm]	[360mm]	[1170mm]	[1225mm]	[431mm]	[143mm]		
EF-CAPR60	60"	18-1/8"	6-3/8"	14-1/8"	56"	58-1/4"	17"	5-5/8"		
	[1524mm]	[460mm]	[162mm]	[360mm]	[1424mm]	[1479mm]	[431mm]	[143mm]		
EF-CAPR72	72"	18-1/8"	6-3/8"	14-1/8"	68-1/8"	70-1/4"	17"	5-5/8"		
	[1830mm]	[460mm]	[162mm]	[360mm]	[1730mm]	[1785mm]	[431mm]	[143mm]		

## **Installation and Assembly**

This appliance is designed to be <u>slide-in mounted</u>. It can also be <u>hardwired</u> or <u>plugged into a</u> <u>receptacle</u> (power cord supplied). 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

Measurements are taken from the glass front.										
Bottom 0" Top 11.8" (300mm) to mantel										
Sides	es 0" Top 11.8" (300mm) to ceiling									
Back	1 , ,									

## **WARNING**

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

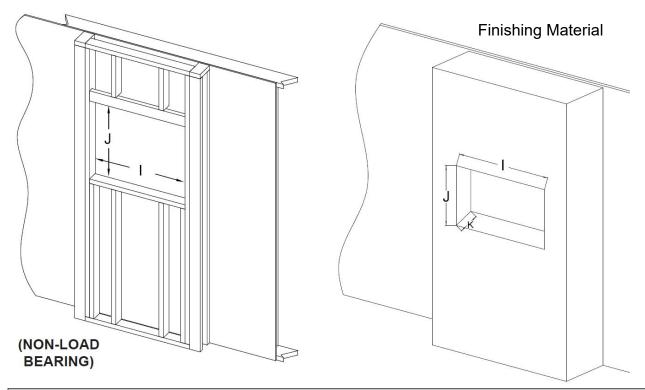
#### **Power**

Plug the power cord into a dedicated 220-240 Volt 15 Amp grounded outlet (see **IMPORTANT SAFETY INFORMATION** on **Pages 2 and 3**). Make sure the outlet is in good condition and the plug is not loose. **NEVER** exceed the maximum amperage for the circuit. **DO NOT** plug other appliances into the same circuit.

## **Pre-installation Built-in**

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.

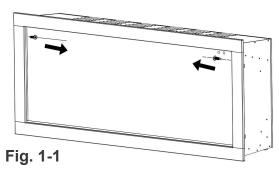
- **A.** Select a location that is not prone to moisture and is located at least 36" (94.1cm) away from combustible materials such as curtain drapes, furniture, bedding, paper, etc.
- B. Create a rough-in frame with electrical (see below "framing").
- C. Remove the front glass (see "front glass removal / installation" section).
- **D.**Hold the appliance up to ensure it will fit into the framing.

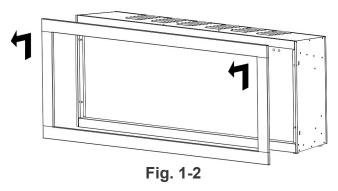


Framing Hole Size									
Model Number I J K									
EF-CAPR50	48-1/2" [1232mm]	17" [432mm]	6" [152mm]						
EF-CAPR60	58-1/2" [1486mm]	17" [432mm]	6" [152mm]						
EF-CAPR72	70-1/2" [1791mm]	17" [432mm]	6" [152mm]						

# **Front Trim Removal**

- A. Take off the screws on both side.(Fig. 1-1)
- **B.** Carefully lift the front trim up and away from the appliance (Fig. 1-2). Place it face down on a soft, non-abrasive surface.
- **C.** Reverse these steps to install the front trim.





# **Front Glass Panel Removal**

A. With the front trim removed, take off the screws on both side.(Fig. 2-1)

**B.**With one hand on the front glass to prevent it from falling, remove the screws from the top of the glass. Set the screws aside. (Fig. 2-2)

**C.** Carefully lift the front glass up and away from the appliance. Place it face down on a soft, non-abrasive surface. (Fig. 2-3)

**D.** Reverse these steps to install the front glass.

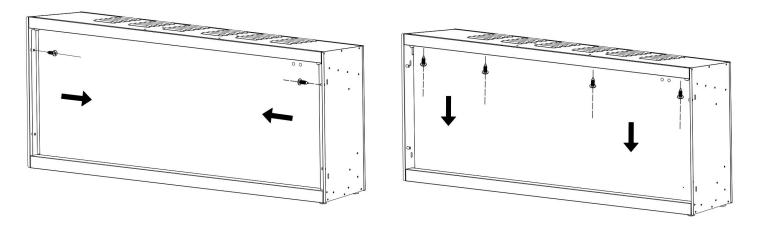


Fig. 2-1 Fig. 2-2

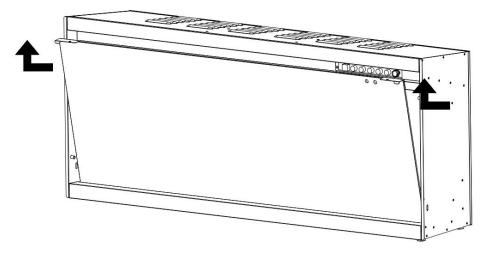
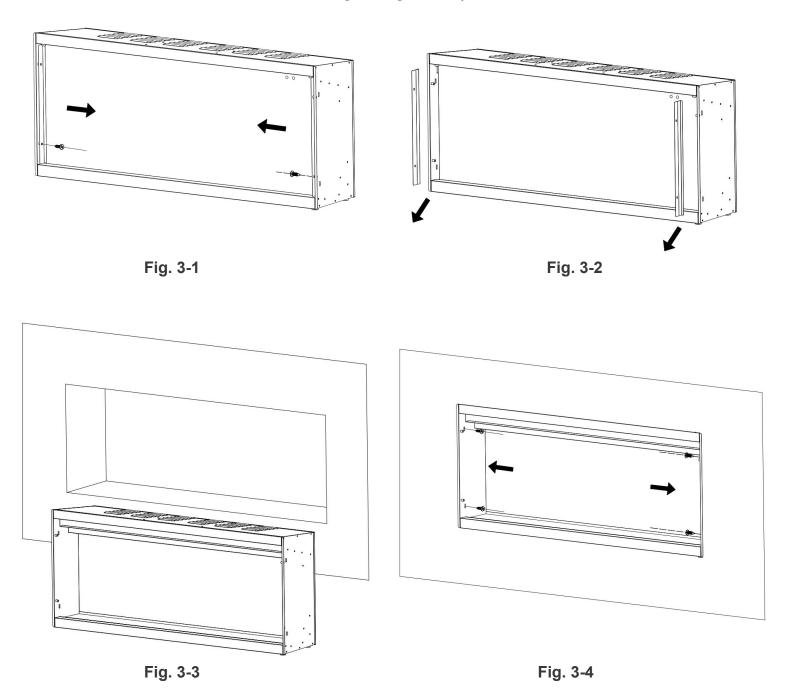


Fig. 2-3

## **Wall Recessed installation**

- **A.** With the front glass removed, take off the screws on both side.(Fig. 3-1)
- **B.** Carefully take the metal bracket(s) away from the appliance. Place it face down on a soft, non-abrasive surface. (Fig. 3-2)
- **C.** Power the fireplace by plugging into the wall receptacle.
- **D.** Insert the fireplace into the rough-in frame and then secure it by installing **4** wood screws **(A)** through the holes (Fig. 3-3, Fig 3-4).
- **E.** Install the logs, and put the glacier crystals into the ember bed, then re-install the front glass and front trim. See below section for driftwood logs and glacier crystals installation.



## **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.

**Step 1:** 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 2:** Have two (2) people position the appliance against the wall where it will be mounted. Use a bubble level to ensure the fireplace is level on the wall. Mark the location.

**Step 3:** Place the unit face down on a soft, non-abrasive surface. Remove the bracket from the back of the unit by removing the screws as shown in Fig. 3-5.

**Step 4:** CAUTION! It is required that the mounting bracket be screwed into wall studs.

Mark the location of the screw locations on the wall. Then mount the bracket on the wall using the supplied screws. The bracket MUST have the hooks facing upward and be level.

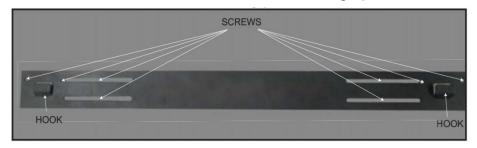
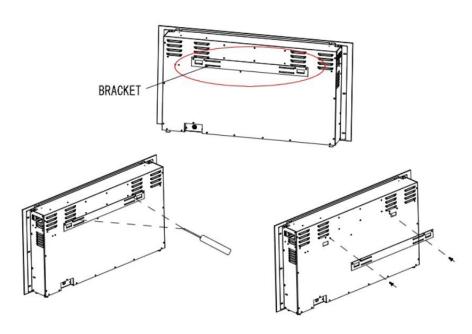


Fig. 3-5

**Step 5:** With the wall mounting bracket installed to the wall, have two (2) people lift the appliance and insert the two (2) hooks on the bracket into the two (2) slots on the back of the fireplace.

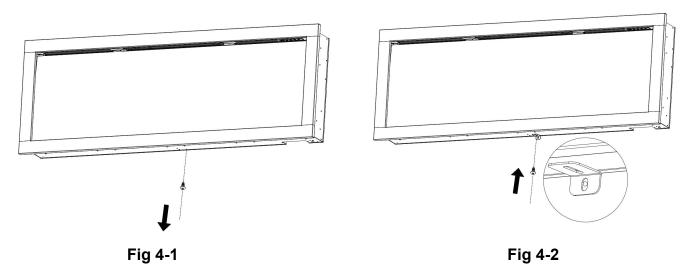
**Step 6:** Check the fireplace for stability, ensuring that the bracket will not pull free from the wall.



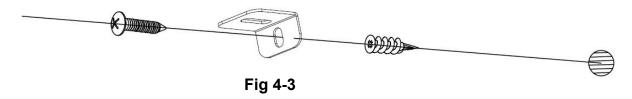
Wall Bracket Illustrated

# "L" Shape Bracket Installation

A.Remove the silver screw at the bottom of the appliance. (Fig 4-1). Set the screw aside.



**B**.Using the screw previously removed, attach the L-bracket (supplied) to the bottom of the fireplace box.(Fig 4-2)



C.Install the plastic anchor (B) into the drywall, then install the screw A (supplied) into the hole of the L-bracket into the wall anchor to secure the fireplace from coming off the hooks.(Fig 4-3)

# **Hard Wiring Installation**

## **WARNING**

TURN OFF THE APPLIANCE COMPLETELY AND LET COOL BEFORE SERVICING. ONLY A QUALIFIED SERVICE PERSON SHOULD SERVICE AND REPAIR THIS ELECTRIC APPLIANCE.

#### HARD WIRING CONNECTION

If it is necessary to hard wire this appliance, a qualified electrician must remove the cord connection, and wire the appliance directly to the house wiring.

This appliance must be electrically connected and grounded in accordance with local codes, if hard wired.

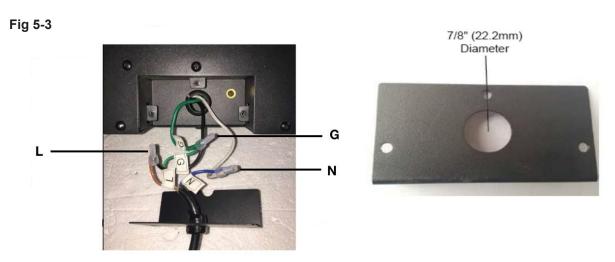


Fig 5-1



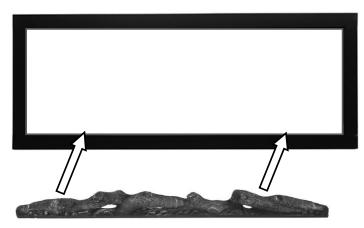
Fig 5-2

- A. Remove the cover plate from the right side bottom of the appliance by removing the three screws, as shown above. (Fig 5-1)
- B. Remove the wire connectors from the power cord. The power cord may be discarded. (Fig 5-2)
- **C.** Take the new cover plate, supplied in the hardware bag. Punch out the 7/8" (22.2mm) hole and install a box connector through, into the junction box. Snap the box connector clamp onto the supply wires.
- Using the wire connectors, connect the ground green wires (G), the common white wires (N) together, then the hot black wires (L) and then refer to Fig 5-3.
- E. Reinstall the cover plate using the three screws, as shown in Fig 5-1.

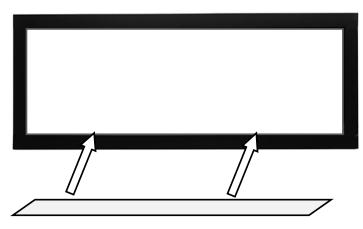


# **Glacier Crystals and Log-set Installation**

- **A.** Front trim and front glass must be removed and the appliance must be mounted in its final location before the log-set and glacier crystals are installed.
- B. Remove the log-set (G) from the package, put it to the fireplace designed place. Fig 6-1.
- C. To switch to crystals. Place the plastic tray (I) to the fireplace ember bed. Then carefully place the clear or smoked crystals (F) into the plastic strip and apply an even layer from side to side. Fig 6-2, Fig 6-3.
- **D.** Re-install the front glass and the front trim.



Log-set (Fig 6-1)



White Plastic Strip (Fig 6-2)



**Clear Crystals Fig.6-3** 



**Smoked Crystals** 

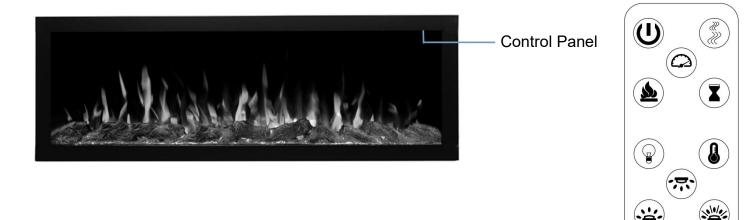
# **Operation**



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.

### **Methods of Operation**

This electric fireplace can be operated by the **CONTROL PANEL**, located on the UPPER right corner of the fireplace,by the battery-powered **REMOTE CONTROL** and by the **TUYA APP**.

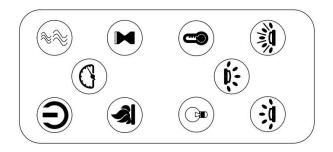


Remote control

### **Control Panel Operation**

BUTTON	FUNCTION	ACTION & INDICATION
	<b>ON</b> : Enables control panel functions and remote control. Turns on flame effect.	Press once. Indicator light turns on.     Power turns on. All functions enabled.
POWER	<b>OFF</b> : Disables control panel functions and remote control. Turns off flame effect.	Press again. Flame effect turns off.     Unit goes to standby. All functions turn off.
FLAME	FLAME button: Changes flame color.	1. Press once: Flame color illuminates. 2. Press again until desired color is reached. There is a total of 10 flame colors. 01-02-03-04-05-06-07-08-09-10-11(Auto Cycle)

	<b>HEATER button</b> : Turns heater on and off.	Turns the heater and blower on/off.				
	NOTE: The heater only works when the	Settings:				
	flame is on. If the flame is off, the heater will not turn on.	H0 - Heater and blower off				
	<b>NOTE:</b> To prevent overheating, the heater	H1 - Low Heater on with 750W				
HEATER	fan will blow cool air for 8-10 seconds after	<b>H2</b> - High Heater on with 1500W				
	the heater turns off.	<b>NOTE</b> : Press and hold the heater button for 5 seconds to lock/unlock the heater and thermostat.				
	<b>TIMER button</b> : Controls timer settings to turn off fireplace at selected time.	Press once: Indicator light turns on.     Timer defaults to 30 min.				
TIMER	Settings range from 30 min to 8 hours.	2. <b>Press again</b> until desired setting is reached.				



# **Remote Control Operation**

BUTTON	FUNCTION	ACTION & INDICATION
POWER	<ul><li>ON: Enables control panel functions and remote control. Turns on flame effect.</li><li>OFF: Disables control panel functions and remote control. Turns off flame.</li></ul>	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.
FLAME SPEED	Flame speed button: Controls the speed of the flame. There are 4 flame speed settings.  The Default setting is 03 (medium speed).	1. Press once: Indicates current flame speed. 2. Press again until desired setting is reached. Display shows the setting. 01 (Slowest), 02 (Medium), 03 (Fast), 04(Turbo)
FLAME	FLAME button: Changes flame color.	1. Press once: Flame color illuminates. 2. Press again until desired color is reached. There is a total of 10 flame colors. 01-02-03-04-05-06-07-08-09-10-11(Auto Cycle)

FLAME BRIGHT NESS	dimmer and brighter								<ol> <li>Press once: Flame brightness enabled.</li> <li>Press again until desired setting is reached. F5-F4-F3-F2-F1-F0(OFF)</li> </ol>						
HEATER	NOTE: The heater only works when the flame is on. If the flame is off, the heater will not turn on.  NOTE: To prevent overheating, the heater fan will blow cool air for 8-10 seconds after the heater turns off.							Turns the heater and blower on/off. Settings: H0 - Heater and blower off H1 - Low Heater on with 750W H2 - High Heater on with 1500W NOTE: Press and hold the heater button for 5 seconds to lock/unlock the heater and thermostat.							
TIMER	<b>TIMER button</b> : Controls timer settings to turn off fireplace at selected time.  Settings range from 30 min to 8 hours.							Press once: Indicator light turns on.     Timer defaults to 30min.      Press again until desired setting is reached.							
EMBER BED	EMBER BED button: Turns on media bed and changes color.						2. l rea	<ol> <li>Press once: Turns on ember bed.</li> <li>Press again until desired color is reached. There is a total of 10 flame colors.</li> <li>01-02-03-04-05-06-07-08-09-10-11 (Auto Cycle)-12 (Lock)</li> </ol>							
EMBER BED BRIGHT NESS	EMBER BED brightness button: Makes media bed dimmer and brighter.							Press once: Brightness becomes active     Press again until desired setting is reached. There is a total of 4 brightness levels and 1 pulsating level.     L5-L4-L3-L2-L1 (Pulsating)-L0(OFF)				is ess			
TEMP	2. Pres	ss agai	n until	desire	d temponding		is rea			display	shows	settin	gs 0-10.		
	F	68	70	72	74	76	78	80	82	84	86	88	F		

**NOTE:** Press the button for 5 seconds to switch between  $^\circ$  C and  $^\circ$  F.



**DOWN LIGHT button**: Turns on LED down light and changes color.

- 1. Press once: Turns on LED down light.
- 2.**Press again** until desired color is reached. There is a total of 10 flame colors.

01-02-03-04-05-06-07-08-09-10-11(Auto Cycle)-00(OFF)



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. Turn the unit off and unplug the cord from the outlet. Wait 5 minutes.
- 2. 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.
- 3. Plug the cord into the power outlet and turn the unit on.
- **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)



**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 heater **OFF** and **remove the power from the appliance** before cleaning, performing maintenance, or moving the 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:

- Clean using a soft cloth, slightly dampened with soapy water.
- 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 a 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:

- 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 heater **OFF** and **remove power from the appliance** before cleaning, performing maintenance, or moving the 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.



#### WEEE:

#### Meaning of crossed –out wheeled dustbin:

Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact you local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.

When replacing old appliances with new ones, the retailer is legally obligated to take back your old appliance for disposals at least free of charge.