



## Regal Flame 20 Inch Electric Fireplace Log Realistic Ember Bed Insert with Heater

Model: LW8052WD & LW8053BRC



**WARNING! IF THE INFORMATION IN THIS MANUAL IS NOT FOLLOWED EXACTLY, A FIRE MAY RESULT CAUSING PROPERTY DAMAGE, PERSONAL INJURY OR LOSS OF LIFE.**

FOR YOUR SAFETY

DO NOT STORE OR USE GASOLINE OR OTHER FLAMMABLE VAPORS, LIQUIDS IN THE VICINITY OF THIS OR ANY OTHER APPLIANCE. DO NOT DISCARD THIS MANUAL - REVIEW BEFORE EACH USE. CUSTOMER: PLEASE RETAIN THIS MANUAL FOR FUTURE USE

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## PLEASE READ THE INSTALLATION & OPERATIONS INSTRUCTIONS BEFORE USING

### THIS APPLIANCE

**IMPORTANT:** Read all instructions and warnings carefully before starting installation. Failure to follow these instructions may result in a possible electric shock, fire hazard and will void the warranty.

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#### **SPECIFICATIONS:**

##### **Model: IH-2093**

AC120V/ 60Hz 1500W fireplace  
2 heat settings: Low/High  
5 level flame brightness  
Overheat protection  
Flame without heat optional  
24 hours on/off timer  
Remote control

#### **SAFETY FEATURES**

##### **Overheat Safety Feature**

This appliance comes equipped with an overheat protection safety device. Should the appliance begin to overheat for any reason, it will automatically turn all heater functions of the appliance off. The appliance will have to be reset prior to continuing use. To reset the overheat protection safety device, turn all controls off and unplug the appliance. Wait 10 minutes, plug the appliance back in and turn on.

**WARNING:** It is normal for the power cord to feel warm to the touch; however, a loose fit between the outlet and the plug may cause overheating of the plug. If this occurs, try inserting the plug into a different outlet. Contact a qualified electrician to inspect the original outlet for damage.

**INTENDED USE:** This product is intended only for indoor household or office use.

**It is NOT intended for industrial or commercial use. DO NOT USE OUTDOORS**

## **IMPORTANT INSTRUCTIONS**

**PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS** When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electrical shock, and injury to persons, including the following:

- 1) Read all instructions before using this heater.
- 2) 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.
- 3) Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
- 4) Always unplug heater when not in use.
- 5) 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.
- 6) Do not use outdoors.
- 7) 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.
- 8) Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.
- 9) To disconnect heater, turn controls to off, then remove plug from outlet.
- 10) Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
- 11) 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.
- 12) Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.
- 13) 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.
- 14) Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
- 15) **CAUTION:** This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of shock, this plug is intended to fit only one way in a polarized outlet. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. **DO NOT** attempt to defeat this safety feature.

## **ZONE HEATING SAVES!**

The concept of Zone Heating is simple. Use High Efficiency heaters to heat the rooms you use most, during the times you use these areas and turn back the thermostat to your central heating system. To achieve the maximum benefit it is important to understand your heater and where best to locate it.

Please follow these suggestions:

1. Close doors to areas you do not wish to heat.
2. Locate an outlet along an interior wall if possible. Position the heater so that the warm air can blow unobstructed across the room towards the exterior walls.
3. Check your windows and doors for the infiltration of cold air and insulate as needed to avoid heat loss. Rapid heat loss will minimize the effectiveness of your heater as it would any conventional type heater.
4. Keep the area around the heater free of obstructions to insure maximum airflow. Keep electrical cords, drapery, furniture, and other combustibles 3 feet (0.9 M) away from the front of the heater and away from the sides.
5. Avoid locating your heater in high traffic areas or in direct sunlight.
6. Avoid locating your heater near your central heating thermostat.

## INSTRUCTIONS FOR POWER

**WARNING: Before servicing this heater be sure to unplug heater from wall outlet. Do not only turn off heater from the main “ON/OFF” switch, be sure to unplug this heater..**

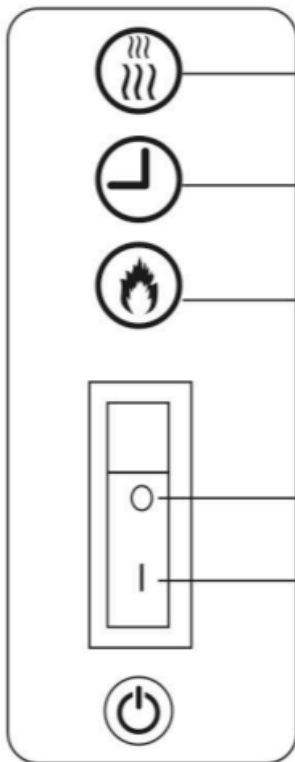
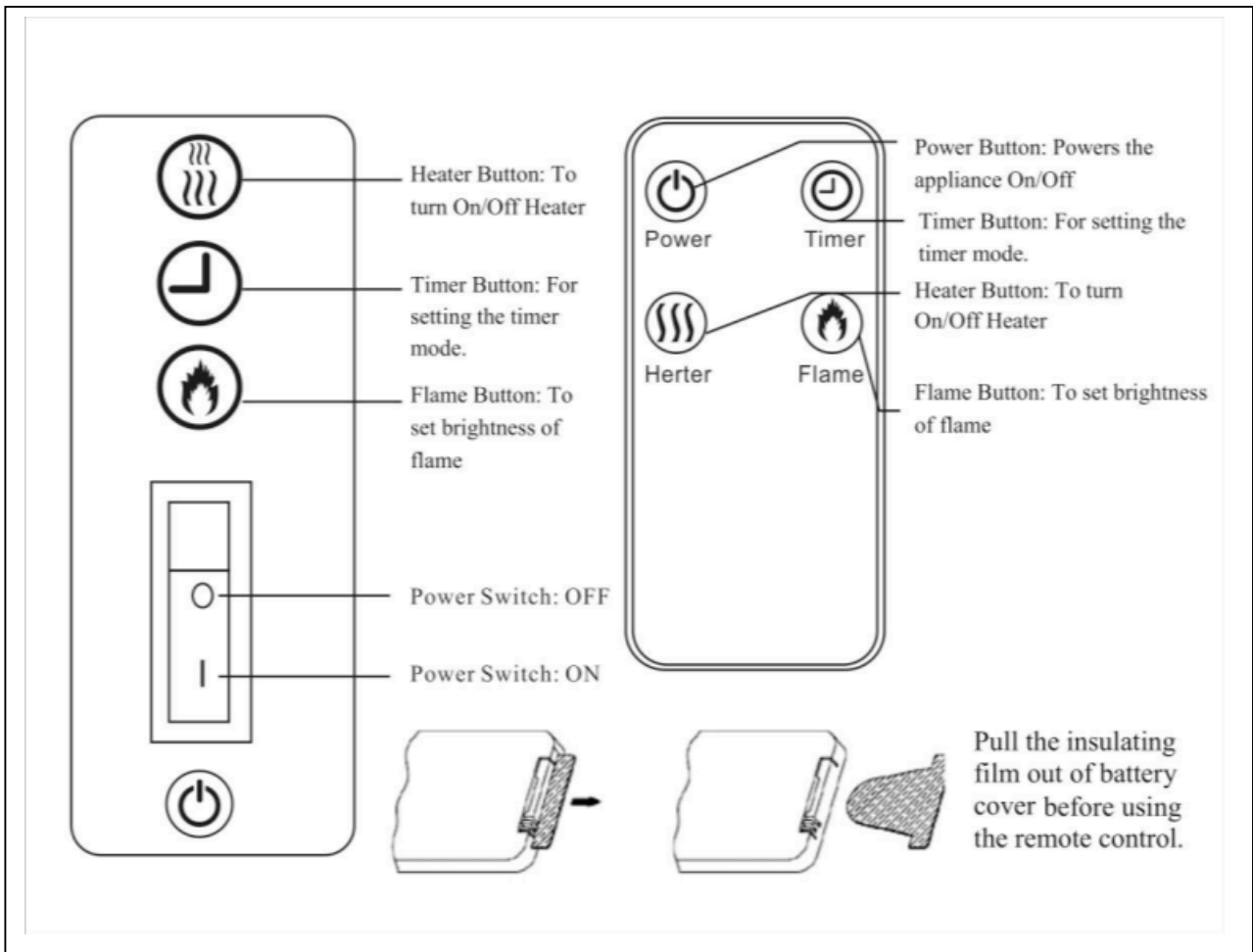
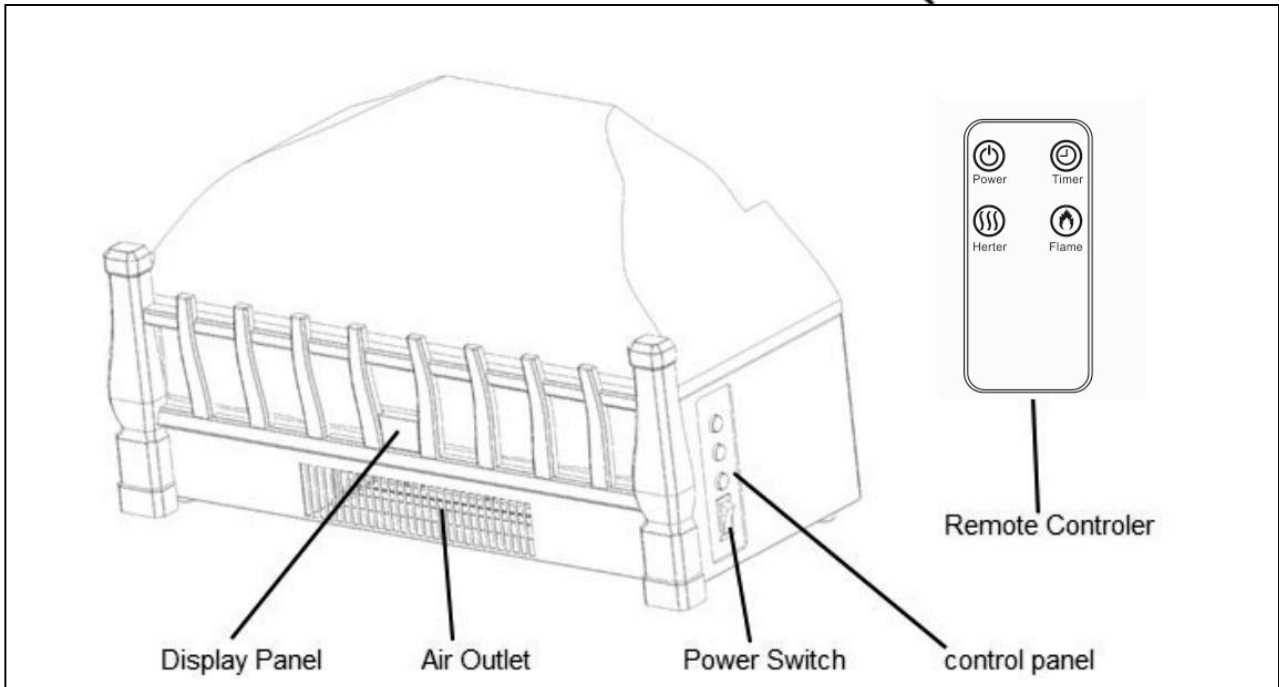
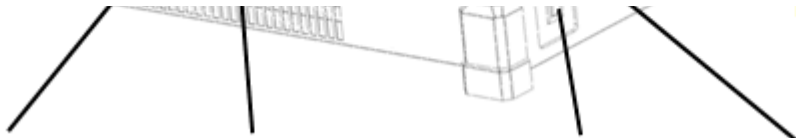
### ELECTRICAL CONNECTION

AC120Volt, 60Hz circuit with a properly grounded outlet is required. Preferably, the heater will be on a dedicated circuit. Other appliances on the same circuit may cause the circuit breaker to trip or the fuse to blow when the heater is in operation. The unit comes standard with a two wire cord exiting from the rear of the appliance.



**WARNING:** Electrical outlet wiring must comply with local building codes and all other applicable regulations to reduce the risk of fire, electrical shock and injury.

**WARNING:** Do not use this appliance if any part of it has been under water. Immediately call a qualified service technician to inspect the appliance and replace any part of the electrical system if necessary.



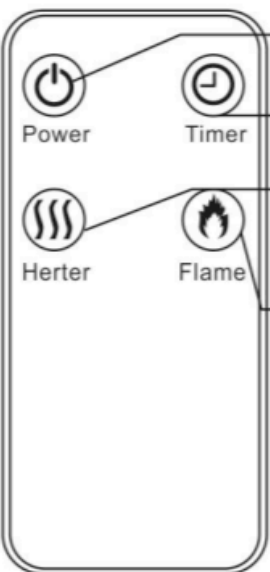
Heater Button: To turn On/Off Heater

Timer Button: For setting the timer mode.

Flame Button: To set brightness of flame

Power Switch: OFF

Power Switch: ON

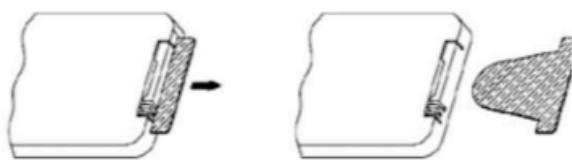


Power Button: Powers the appliance On/Off

Timer Button: For setting the timer mode.

Heater Button: To turn On/Off Heater


Flame Button: To set brightness of flame





Pull the insulating film out of battery cover before using the remote control.

# OPERATING YOUR HEATER

**1. First turn on the Power switch on the right side of the heater.** You will hear a beep indicating power is supplied to unit. The Power switch supplies power to all the function of the appliance. This switch must be in “ I ” position for any functions including the remote control to work.



	<p>Press the Power button on the remote control, the heat and flame effect will be on. Press the Power button again, heat and flame effect will be off. The fan will continue running for 60 seconds to disperse remaining heat from inside.</p>
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## 2. Setting timer to power-off


	<p>Press the Timer button to set timer-power-off function through control panel. Press the Timer button to increase duration from 1h-2h-3h-4h-5h.....24h. The display panel will show 01-02-03-04-05....24.</p>
 <p>Timer</p>	<p>Press the Timer button to set timer-power-off function through remote controller. Press the Timer button to increase duration from 1h-2h-3h-4h-5h.....24h. The display panel will show 01-02-03-04-05....24.</p>

## 3. Setting heat

When heater is off, press Heater button to start heater.

	<p>Press the Heater button on the control panel, the heater will start, it is High heating mode, The display panel show OH, press it once again, it is Low heating model, The display panel show OL, press the button the third time, the heater will be off, the fan will continue running for 60 seconds to disperse remaining heat from inside.</p>
	<p>Press the Heater button on the remote controller, the heater will start, it is High heating mode, The display panel show OH, press it once again, it is Low heating model, The display panel show OL, press the button the third time, the heater will be off, the fan will continue running for 60 seconds to disperse remaining heat from inside.</p>

## 4. Setting flame

	<p>(I)Set on control panel, under standby, Press Flame button on control panel, the flame will be on at brightest. The charcoal set will be lit up and flicker automatically. Each time this button is pressed, the intensity of the flame decreases. There are five brightness levels you can cycle through including the OFF setting.</p> <p>(II)Set on remote controller, press the power button, the flame will be on at brightest automatically. Then to press Flame button to adjust the flame brightness with 5 levels.</p> <p><b>The Flame can be used independently. When pressed, the display panel show 01,02,03,04 level</b></p>
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## MAINTENANCE

1. Turn off the heater of the power switch.
2. Unplug the unit and let it cool completely.
3. To keep the heater clean, the outer shell may be cleaned with a soft, damp cloth. You may use a mild detergent if necessary. After cleaning, dry the unit with a soft cloth. CAUTION: DO NOT let liquid enter the heater.
4. DO NOT use alcohol, gasoline, abrasive powders, furniture polish, or rough brushes to clean the heater. This may cause damage or deterioration to the surface of the heater.
5. DO NOT immerse the heater in water.
6. Wait until the unit is completely dry before use.

## TROUBLE SHOOTING

**IF YOU EXPERIENCE DIFFICULTIES, PLEASE DO NOT RETURN THIS PRODUCT TO STORE**

For assistance with this appliance, please call our customer service department.

PROBLEM	POSSIBLE CAUSE	SOLUTION
No warm air is coming from the heater	The overheat protection device in the appliance has been triggered.	Turn all controls off, unplug the appliance, allow to cool for at least 10 min plug back in and restart.
The appliance turns off and will not turn back on.	The overheat protection device in the appliance has been triggered.	Turn all controls off, unplug the appliance, allow to cool for at least 10 min., plug back in
The appliance does not turn on when the button is pushed to "ON"	The overheat protection device in the appliance has been triggered	Turn all controls off, unplug the appliance, allow to cool for at least 10 min., plug back in and restart.

**ALWAYS OBSERVE THESE SAFETY PRECAUTIONS WHEN OPERATING YOUR ELECTRIC HEATER**

- ALWAYS** Read all instructions before operating.
- ALWAYS** Locate your electric heater away from furniture or loose hanging drapes.
- ALWAYS** Keep the rear grill away from walls or drapes so as not to block the air intake. (If applicable)
- ALWAYS** Unplug electric heater when not in use.
- ALWAYS** Use electric heater on a flat dry surface.
- ALWAYS** Use on 120 volt 60Hz AC power supply.
- ALWAYS** Route the cord so it will not be walked on, tripped over or pinched by furniture.
- ALWAYS** Keep electrical cords, drapes and other furnishings away from your electric heater.
- ALWAYS** Keep your electric heater clean and the filter free of dust. (If applicable)
- ALWAYS** Use indoors only.
- NEVER** Place drapes, clothing or towels over electric heater to dry.
- NEVER** Use in the presence of explosive or flammable vapors such as gas or paint.
- NEVER** Plug another electrical appliance into the same circuit. Blown fuses, tripped circuits and fire hazards may result.
- NEVER** Use water or liquids to clean your electric heater.
- NEVER** Let bare skin touch hot surfaces as this may cause burns.
- NEVER** Leave electric heater unattended.
- NEVER** Leave electric heater unattended when children or pets are present.
- NEVER** Locate electric heater where it may fall into a bath tub or other water containers.
- NEVER** Operate electric heater with a damaged cord, plug or after the heater malfunctions, or has been dropped or damaged in any manner.
- NEVER** Run cord under carpeting or cover with throw rugs or runners.
- NEVER** Insert or allow foreign objects to enter any ventilation or exhaust openings, as this may cause an electrical shock, fire or damage.



# **ELECTRIC HEATER WARRANTY**

## **LIMITED WARRANTY:**

A limited warranty is extended to the original purchaser to manufacturing defects for a period of (1) one year from the date of retail purchase. Please read and follow all details noted below.

## **DUTIES OF THE OWNER:**

This heating appliance must be operated in accordance with the written instructions furnished with this heater. This warranty shall not excuse the owner from properly maintaining this heater in accordance with the written instructions furnished with this heater. A bill of sale, cancelled check or payment record must be kept to verify purchase date and establish warranty period. Original carton should be kept in case of warranty return of unit.

## **WHAT IS NOT COVERED:**

1. Damage caused by misuse or use contrary to the owner's manual and safety guidelines.
2. Damage caused by a lack of normal maintenance.
3. Repair by an unauthorized person.
4. Damage caused by connection to an improper voltage.
5. Damaged caused by use outdoors.