ELECTRIC FIREPLACE HEATER



ASSEMBLY INSTRUCTIONS

MADE IN CHINA

THE OWNER'S MANUAL CONTAINS IMPORTANT SAFETY INFORMATION AS WELL AS ASSEMBLY, USE AND MAINTENANCE INSTRUCTIONS. KEEP THE PACKAGING AND BAGS AWAY FROM CHILDREN AND DISPOSE OF ALL PACKAGING PROPERLY BEFORE USE. KEEP THIS MANUAL FOR FUTURE REFERENCE.



PLEASE DO NOT RETURN THIS PRODUCT TO THE STORE

WE WILL BE HAPPY TO CORRECT ANY PROBLEMS THAT YOU MAY HAVE, OR ANSWER ANY OF YOUR QUESTIONS REGARDING THE PURCHASE OF THIS PRODUCT. PLEASE CONTACT US AT OUR TOLL FREE CUSTOMER SERVICE NUMBER 1-800-599-8898 FOR ANY ASSISTANCE AND REPLACEMENT PARTS.

THANK YOU.

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- Carefully read all instructions before using this heater and retain these instructions for future reference.
- Remove this heater from its packaging and check to make sure that the heater, cord, and plug are in good condition before use.
- 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 once unplugged.
- If legs/feet are included with your heater, always assemble these parts before using.
- Ensure that the heater is placed on a stable, level surface with 3ft of clearance from its surroundings.
- Keep combustible materials such as furniture, pillows, bedding, paper, clothes, and curtains at least 3ft from the front and back of heater
- 7. Extreme caution is necessary when heater is used where children, individuals with special needs, or pets are near.
- 8. Always turn all switches to the off position and unplug the heater when not in use.
 Always hold the plug firmly and then remove it from the wall outlet.
- This heater is intended for supplemental heat and/or decorative purposes.
 Continued use for several hours can impact the performance and life of the heater. This heater is not intended to be used in commercial, industrial, or agricultural settings.
- 10. Do not operate the heater with a

- damaged cord or plug, or if the heater has malfunctioned, dropped, or damaged in any manner.
- 11. This heater does not contain any serviceable parts. Do not attempt to open or repair this appliance.
- 12. Do not use outdoors. Exposure to the elements such as rain, snow, sun, wind, or extreme temperatures may cause the heater to become a safety hazard.
- This heater is not intended for use in bathrooms, laundry areas, or similar indoor spaces. Never place heater where it may fall into a bathtub or other containers of water.
- 14. Never use GFCI (GFI) wall outlets to power this heater.
- Do not run cord under carpeting. Do not cover the cord with throw rugs, runners, or similar floor coverings.
- 16. Do not run cord under furniture or other appliances.
- 17. Keeping the cord from crossing high traffic areas to prevent tripping hazards.
- Do not insert or allow foreign objects to enter any ventilation or other openings which could cause electric shock, fire, or damage to the heater.
- 19. To prevent possible fire, do not block air intakes and exhaust in any way. Do not use on soft surfaces such as a bed, where opening may be blocked.
- Heaters have hot, arcing, or sparking parts inside. Do not use where gasoline, paint, or other flammable liquids are used or stored.

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- 21. Use this heater only as described within this manual. Any other use not recommended by the manufacturer or distributor may cause, electric shock, fire, or bodily injury.
- 22. Always plug the heater directly into a wall outlet. Never use with an extension cord, relocatable power tap, power strip/surge protector, plug adapter, multi-tap outlet adapters, cord reel, or with a plug-in air fresher device with built-in receptacle.
- 23. Do not modify the plug or heater in any way which may cause electric shock, fire, or bodily injury.
- 24. This heater must not be located directly underneath a wall outlet when in use.
- 25. Check the household voltage to ensure that it matches the heater's rated specifications.
- 26. Do not use while unattended. Turn the heater off before leaving your home or going to sleep.
- 27. Only use this heater for domestic purposes in the manner indicated within these instructions.
- 28. Check the cord and plug for damage from time-to-time. Never use this heater if the cord, plug, or heater shows any sign of damage.
- 29. Make sure the cord does not touch any hot surfaces.
- Faulty wall outlets could cause the heater or outlet to overheat. Never plug the heater into a wall outlet that is old, shows signs of damage, or that has loose wiring or connections.
- 31. Do not cover the heater to avoid

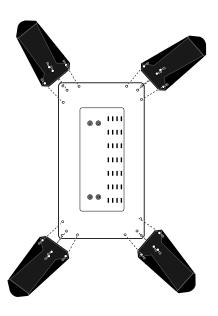
- overheating and/or fire.
- 32. Do not use the heater near a bath, shower, or swimming pool.
- 33. Do not use if you have wet hands.
- 34. Before cleaning the heater, make sure it is turned off and unplugged and that it has adequate time to cool.
- 35. Do not submerge the heater in water to clean. Do not allow water to enter the housing of the heater during use or while in storage.
- 36. Always store the heater in a dry area, free of moisture when not in use.
- Do not clean the heater with chemicals or abrasives solvents or with scouring pads or brushes.
- 38. Never clean the heater while plugged in.
- Never use accessories that are not recommended or supplied by the distributor or manufacturer.
- 40. Never use the heater to dry clothes or other fabrics.
- Never use external devices such as timers, programmer, external on and off switches, switch that turns it on and off automatically, or connected to an outlet that is turned on and off by a utility switch.
- 42. This heater is not a toy. Children should be supervised while this appliance is in use.
- 43. Cleaning and user maintenance should not be made by unsupervised children.
- 44. Only use this with a 120 volt grounded circuit.

ELECTRICAL SPECIFICATIONS

Voltage: 120 V AC, 60 Hz Watts: 1500 Watts

ASSEMBLY

Place each leg into the four prongs found at each corner on the bottom of the unit. Use three provided screws to secure each leg to these corners.



OPERATION

1. Power On the Unit

The main power switch is found on the back of the unit, at the bottom corner. Press "I" on the switch to power on the unit. Press "0" on the switch to power off the unit.

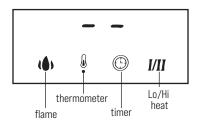


2. Using the Control Panel

Press the 'flame' button to turn on the lighted flame effect. Press again to turn this effect off.

Press 'I/II' once to turn on low heat [H1], and a second time for high heat [H2]. Pressing this for a third time will power off the heat, which the display will show a 30 second countdown timer. Please note that the fan will continue to blow cool air during this timer counting down. The timer should be completed before pressing the 'heater' button again to turn on low or high heat, or before powering off the unit using the switch in the back.

Pressing the 'thermometer' button will allow the temperature to be set to as high as 98F, or as low as 59F. See "Using the 'Thermometer' Button" for additional instructions on using this option. Press the 'timer' button to set a timer for when the heat will turn off automatically. The timer allows for any time between one hour [01], and up to twelve hours [12] to be set. Selecting zero, zero [00] will disable any previous timer you had set. Please note the main power switch needs to be turned off to power the unit down completely.



If you would like to set the desired temperature to a lower degree than

temperature you are wanting.

a large, open space, the unit may never

may not go into an energy-saving mode

due to the air in the room not reach the

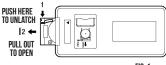
reach the desired temperature, and

- what you have it currently set at, press the 'thermometer' button past 98F, this will cause it to revert back to a starting temperature of 59F.
- Whenever the 'thermometer' button is selected after powering the unit back on or after selecting 'Lo/Hi heat,' the display will always show the current temperature of the room.

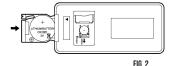
3. Using the 'Thermometer' Button

Using the 'thermometer' button will activate the built-in thermistor temperature sensor and energy-saving mode. Press this button until you reach a desire temperature. With your desired temperature selected, the unit will continue heating the space until the room reaches that temperature. Once the room has reached the desired temperature, the unit will enter a standby or energy-saving mode. Once the temperature in the room drops below the desired temperature, the unit will automatically begin working to heat the space.

Please note that the size of the room you are heating, and if that space is wide open or enclosed, will effect the units ability to reach the desired temperature. The space size will also effect how often the unit will go into an energy saving mode. For example, in a small, enclosed space, the unit will reach the desired temperature quickly, and will go into an energy-saving mode more frequently. In







- Push the latching mechanism on the battery housing as illustrated here, see Fig. 1, at the same time pulling the battery housing out of the remote control.
- Properly dispose of the dead battery. Place the buttonside or negative-side of the new battery into the battery housing, with the plus-side of the battery facing upwards.
- Insert the battery with the battery housing back into the remote, see Fig. 2.
- Turn the remote over and aim it towards the fireplace/
- Press the power button on the top and see if the flames on the fireplace/heater turn on or off.
- If nothing happens, check to make sure the battery is installed correctly, and try again.

Using the remote

The operation of the remote control buttons work the same as the buttons on the control panel of the fireplace/heater. Review the operation section for more information on the functionality of these buttons.

WARNING: DO NOT INGEST BATTERIES.

- 1. Non-rechargeable batteries are not to be recharged.
- 2. Batteries are to be inserted with the correct polarity.
- 3. Exhausted batteries are to be removed from the product.
- 4. Always purchase the correct size and grade of battery most suitable for the intended use.
- 5. Clean the battery contacts and also those of the device prior to battery installation.
- 6. Remove batteries from equipment when not used for an extended period of time.



WHEN THE HEAT FUNCTION IS USED FOR THE FIRST TIME, A SLIGHT ODOR MAY BE PRESENT. THIS IS NORMAL AND SHOULD NOT OCCUR AGAIN UNLESS THE HEATER IS NOT USED FOR AN EXTENDED PERIOD OF TIME.

PROBLEM	SOLUTION		
No heat, but flame works.	Heater is off, turn on the heater by pressing the Heater Control button once.		
No heat, and no way to power off the unit. Only the Flame button works properly. The Power and Heater buttons are disabled.	Fireplace is in Demo Mode. To deactivate Demo Mode, press and hold Power button for at least 10 seconds; the normal functions are activated.		
Remote control is not working.	Change the remote battery. Operate remote transmitter at a slow measured pace. Press the remote control buttons with an even motion and gentle pressure. Repeatedly pressing buttons in rapid succession may cause the transmitter to malfunction. Stand closer to your fireplace. Remove objects that may block your remote control's ability to communicate with your fireplace.		
The unit does not turn on.	Check that the unit is fully plugged into a standard 120 V outlet. Press the Power button on the control panel.		
Using the fireplace with the heater ON causes a trip in my power circuit.	 Unplug other appliances from the same circuit and same outlet as the fireplace. Do not overload the circuit. Connect the fireplace to a properly grounded outlets with thicker cord. Replace with a qualified fuse-box with a heavy load. 		
The heater automatically shut off, and pressing the Heater button causes no actions. Other control buttons are working as normal.	 The fireplace shut itself off as a safety protocol to prevent overheating. Make sure that no objects are blocking the air vents on the front, top, or back of your fireplace. To reset the fireplace, unplug the unit from the wall outlet for 5 minutes, and let it cool down. After 5 minutes plug the unit back into the wall outlet. 		
When will the Heater turn off?	The heater does not have a thermostat with temperature adjustment or timer feature built-in. It will stay on until turned off, or until it triggers automatic shut-down (if it's beginning to overheat) for your safety protection.		



WARNING: Always disconnect from the powder supply before cleaning the heater. First turn off the main power. Then remove the electrical plug from the wall outlet.



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

The blower motor and flame motor are pre-lubricated for a durable using time and need no further lubrication or maintenance. To remove any accumulation of dust or debris, the soft brush attachment of a vacuum cleaner should occasionally be used to clean the outlet grille of the fan heater.

- Use a soft, clean cloth that will not scratch the surface when dusting.
- Use a clean, soft dry cloth with warm water to clean the fireplace surface, DO NOT use household or abrasive cleaners, as these products may damage the surface.
- When cleaning the glass viewing screen use a non-abrasive damp cloth with liquid cleaner of soft soap if necessary; DO NOT use cleaning powders or any other substance with abrasives since these substances will scratch glass.
- Under no circumstances should this product be operated with a broken or chipped glass
- Do not strike or slam the glass
- In the event that your appliance is stained or otherwise damaged during use, we recommend that you call a professional to repair it.
- When not in use please unplug the cord from the outlet to prevent any damage or accidents.

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Questions and Comments 1-800-599-8898 (9 am - 5 pm EST) www.tdcusainc.com