



**CERAMIC HEATER WITH THERMOSTAT
OWNER'S MANUAL
750/1500 W
SKU# EA599**



**IMPORTANT INSTRUCTIONS
READ & SAVE**

Pet Owners Warning:

The health of birds and some small pets are extremely sensitive to the fumes produced during the first-time use of many appliances. These fumes are not harmful to humans, but we recommend that you do not use your heater around birds and small pets during its initial use until the manufacturing corrosion coatings burn off.

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Service email: info@matrixindustrialproducts.com

READ AND SAVE THESE INSTRUCTIONS FOR HOUSEHOLD USE ONLY

Portable electric heaters are designed for spot heating or as a supplementary heat source. They are not intended to be the main source of heat during the normal heating season.

PLEASE READ ALL INSTRUCTIONS BEFORE USING THIS HEATER

NOTE: There may be a trace of smoke or odor when unit is first started. Do not be alarmed. This indicates that a drop of oil fell on the heating coil during the manufacturing process. It will quickly evaporate and should not re-occur. Make sure that the room in which the appliance is located in is well ventilated during this operation. It is normal for the appliance to emit small crackling sounds when you turn it on for the first time. Do not be alarmed.

When using electrical appliances, basic precautions should always be followed to reduce risk of fire, electrical shock and injury to persons or property, 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. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes and curtains at least 3 feet/ 0.9m from the front and top of the heater and keep them away from sides and rear. Keep the rear grille away from walls or drapes so as not to block the air intake.
3. Extreme caution is necessary when any heater is used near children or persons with mobility or physical disabilities and whenever the heater is left operating or unattended.
4. Always unplug heater when not in use. To disconnect, grip plug and pull from wall outlet. Never yank on the cord.
5. Do not operate any heater with a damaged cord or plug or after the heater malfunctions or has been dropped or damaged in any manner.
6. Do not use outdoors. This product is intended for normal household use only.
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 containers.
8. Do not run cord under carpeting. Do not cover cord with throw rugs or runners. Arrange cord away from high traffic areas where it will not be tripped over. Route the cord so that it will not be walked on, or pinched by furniture.
9. To disconnect the heater, turn control to OFF, then remove the plug from outlet.
10. Connect to properly polarized outlets only.
11. Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock, fire or damage of the heater.
12. 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.
13. The heater has hot or arcing or sparking pads inside. Do not use it in areas where gasoline, paint or flammable liquids are used or stored.
14. Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, injury to persons or damage to property.
15. To prevent overload and blown fuses, be sure that no other appliance is plugged into the same outlet or into another outlet wired into the same circuit.
16. It is normal for the heaters plug and cord to feel warm to the touch. A plug or cord which becomes hot to the touch or becomes distorted in shape may be a result of a worn electrical outlet. Worn outlets should be replaced prior to further use of the heater. Plugging heater into a worn outlet may result in overheating of the power cord or fire.

17. Ensure the heater is on a stable, secure surface to eliminate the potential of it tipping over.
18. Always plug heaters directly into wall outlet/receptacle. Never use with an extension cord or relocate power tap (outlet/power strip).
19. Be sure that the plug is fully inserted into the appropriate outlet. Periodically check that your outlet is in good condition to avoid overheating or deformation of the plug.
20. Check that neither the appliance or the power cable has been damaged in any way during transportation.
21. Make sure that no pieces of polystyrene or other packaging material has been left on the appliance. It may be necessary to pass over the appliance with a vacuum cleaner.
22. When switching on the appliance for the first time, you may notice a slight odor which is normal with new electrical appliances. Allow odor to dissipate by running appliance at full power for about 10 minutes. Make sure that the room in which the appliance is located is well ventilated during this operation. This heater draws 12.5 A during operation. To prevent overloading a circuit, do not plug the heater into a circuit that already has other appliances working.
23. Do not run in locations when the heater will be left unattended for long periods of time.
24. Do not use attachments or filters.

CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

SAFETY FEATURES OF THIS HEATER

SAFETY GRILLES: The heater is equipped with safety grilles at the front to protect the heating element. This part of the heater can get extremely hot. Do not block this grille as it could cause a fire.

THERMAL FUSE: As a safety feature, when the heater reaches extremely high temperatures, the unit will permanently disable itself. Do not attempt to repair the unit by yourself. Doing so may cause personal injury or damage to property.

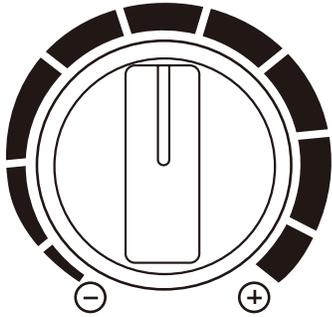
THERMAL CUT-OFF: The heater will automatically shut off when parts of it overheat. If this occurs, turn the heater OFF and unplug it. Inspect the unit, and remove any objects that are on or adjacent to the unit that may cause overheating. Wait 15-20 minutes for the unit to cool down, then plug it back into the outlet to resume normal operation.

TIP OVER SWITCH: The built-in tip-over switch will turn the heater off if the unit is accidentally knocked over. To reset, stand heater upright and wait a few seconds for it to begin operating again.

OPERATING INSTRUCTIONS

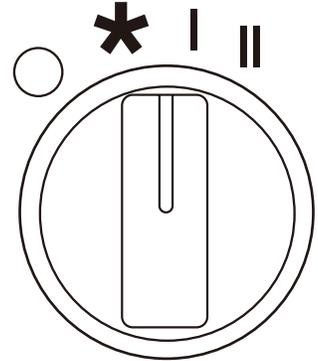
To operate, connect to a properly polarized outlet only. Match wide blade of plug to wide slot and fully insert. Be sure to plug into a 120 V AC, 60 Hz outlet.

YOUR HEATER IS EQUIPPED WITH 4 CONTROL SETTINGS AND THERMOSTAT CONTROL.



THERMOSTAT CONTROL

- - OFF
- ✱ - Fan Only
- | - 750 WATTS
- || - 1500 WATTS



THERMOSTAT:

This heater is equipped with a thermostat function to control the temperature output. To increase the heat output, turn the dial clockwise.

HIGH HEAT SETTING:

Turn the dial in position to set temperature to HIGH heat output and turn the thermostat dial completely to the right. The unit is ON and the power indicator light will be illuminated. Use this heat setting for faster warm-up of a room or during colder weather once the room is comfortable, slowly rotate the thermostat counter-clockwise until you hear a click and the heater shuts OFF. The thermostat will now maintain the temperature by cycling the heater ON and OFF.



LOW HEAT SETTING:

The dial in this position will set temperature to LOW heat output. The unit is ON and the power indicator light will be illuminated. Use this setting to reduce electrical consumption and to prevent the room from becoming too warm. During particularly cold weather, the heater at this heat setting may be insufficient to satisfy the thermostat. Turn the dial to HIGH heat setting for these periods.



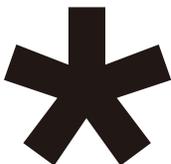
OFF:

Turn the dial counter clockwise to power heater OFF. At this setting, the unit will not produce heat and the power indicator light will be OFF.



FAN ONLY:

Turn the dial to this position for the fan-only function. The unit is ON and the power indicator light will be illuminated. At this setting, the unit will help circulate the air and will not produce heat.



SPECIFICATIONS

Power Supply	120 V AC, 60 Hz
Power Consumption	750 W (LOW) / 1500 W (HIGH)

CLEANING AND MAINTENANCE

Before any cleaning:

1. Make sure the heater is turned OFF.
2. Disconnect power supply at source by removing plug from power outlet.
3. Your heater is now ready for cleaning.

Regular Cleaning:

1. Do not spray cleaning liquid or other chemicals on the unit.
2. The most common cause of overheating is deposits of dust or fluff entering the heater. Interior dust can often be removed by using a vacuum cleaner with a crevice attachment.
3. To clean the exterior, use a clean, soft and lightly damp cloth to gently wipe off the dirt from the surface of the unit. Be sure not to wet the heating element and the switches. Allow the unit to dry completely before using it.

CAUTION: DO NOT ALLOW WATER TO RUN INTO THE INTERIOR OF THE HEATER AS THIS COULD CREATE A FIRE OR ELECTRIC SHOCK HAZARD, DAMAGING THE UNIT.

TROUBLESHOOTING

PROBLEM	PROBABLE CAUSE	SOLUTION
Unit is not heating.	Room temperature has warmed to the thermostat setting.	Adjust the thermostat control knob to a higher setting. For more information see operating instructions.
	Thermal fuse has been activated due to extreme overheating and has permanently shut off the heater.	Do not attempt to fix unit yourself.
	Thermal cut-off has been activated.	Turn heater off and allow to cool for 15-20 minutes. Once the heater has cooled off, check to make sure there are no objects on or adjacent to the unit. Resume operation of the unit.
The heater is creating a burning smell.	A drop of oil fell on the heating coil during the manufacturing process. It will quickly evaporate and should not occur again.	Ensure room where the heater is situated is well ventilated.
	Check to ensure there are no combustible materials 3' (0.9m) from the heater.	Remove any combustible items away from heater.
The heater is blowing unheated air.	The fan function is on.	At this setting the unit will circulate the air but produce no heat. See operating instructions.

PLEASE DO NOT ATTEMPT TO OPEN OR REPAIR THE HEATER YOURSELF. DOING SO WILL VOID THE WARRANTY AND CAUSE DAMAGE OR PERSONAL INJURY.