



READ ALL INSTRUCTIONS BEFORE USING THIS HEATER

1. This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Use handle when moving this heater. Keep combustible materials at least 6 feet (2 meter) from the front of the heater and keep them away from sides and rear
2. Extreme caution is necessary when the heater is used near children or invalids and whenever the heater is left unattended
3. Always unplug the heater when not in use
4. Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner. Return heater to authorized service facility for examination, electrical or mechanical adjustment or repair
5. Do not expose to rain, water spray or dripping water
6. This heater is not intended for use in bathrooms, laundry areas and similar indoor locations. Never locate the heater where it may fall into a bathtub or other liquid container
7. Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or the like. Arrange cord away from traffic area and where it will not be tripped over
8. To disconnect heater, turn controls to off, then remove plug from outlet
9. Connect to properly grounded outlets only
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, where openings may become blocked
12. A heater has hot and arcing or sparking parts inside. Do not use in areas where gasoline, paint or flammable liquids are used or stored
13. Do not point to flammable materials
14. Use heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock or injury to persons
15. **A**void use of an extension cord because it may overheat and cause a risk of fire. However, if you have to use an extension cord, the cord shall be a three (3) wire grounded cord (check minimum size from specifications)

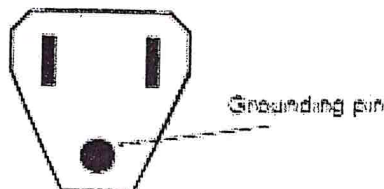
OPERATION

REVIEW AND UNDERSTAND ALL WARNINGS IN THIS MANUAL. THEY ARE ESSENTIAL FOR SAFE USE OF THE HEATER.

FOLLOW ALL LOCAL CODES

This heater is for use on 120 volts

The cord has a plug as show in the figure



The type of outlet is a 120-volt grounding outlet. When properly installed, it provides a ground connection through the cord to the heater to protect the operator from electric shock.

TO START HEATING:

1. Place the heater on a stable and level surface. Make sure that no explosive or combustible fumes or dust are present

MINIMUM CLEARANCES FROM COMBUSTABLE MATERIALS	
OUTLET = 6 feet	SIDES = 1 foot
TOP = 2 feet	REAR = 2 feet
FLOOR = COMBUSTABLE	

2. Connect power cord of heater into 120 V / 60 Hz power source. See paragraph "Technical specifications" in this manual for correct amperage rating
3. Set the room thermostat from "heat off" position to a temperature above the ambient room temperature by turning the knob. Note! The heater will start heating only if the thermostat "calls for heat" meaning that it is set to higher than prevailing ambient temperature
4. The heater will now operate automatically, controlled by the thermostats

TO STOP HEATING

1. Turn the room thermostat into position "heat off"
2. Let the fan cooldown heater for 2-3 minutes
3. Disconnect the power supply plug

NOTE!

THE HEATER IS EQUIPPED WITH AN OVERHEAT LIMIT SWITCH WHICH MAY CAUSE THE HEATER TO STOP. CHECK AND REMOVE THE CAUSE FOR OVERHEATING BEFORE RESTARTING.