INSTALLATION INSTRUCTIONS

Install bottom of heater not less than 2 in. (50 mm) above finished floor.
1. Remove baseboard front panel by removing screws at bottom.
2. Remove required knock-outs.
3. Install options if supplied as a kit.
   Refer to the instruction supplied with the option.
4. Make electrical connections according to the wiring diagram in accordance with local and national codes.
5. Secure heater to the wall and loose screws by 1/2 turn
6. Replace baseboard front panel before energizing.

IMPORTANT:
- Use only with copper branch circuit conductors.
- Do not install heater against combustible low-density cellulose fiberglass surfaces.
- Do not install this heater below and electrical convenience receptacle.
- For bathroom use, the heater must be installed so that switches and other controls cannot be touched by anyone in the bath or shower.
- High temperature, keep electrical cords, drapes and other furnishings away from the heater. Keep combustible materials, like furniture, pillows, bedding, papers, clothes, and curtains at least 3 in. (76 mm) from the front of the heater.
- To prevent a possible fire, do not block air intake and/or exhaust in any way whatsoever. Do not use on soft surfaces, like a bed, where openings may become blocked.
- 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.
- To avoid possible electrical shock, disconnect all power at the main panel prior to wiring, cleaning, or servicing.
- Do not use outdoors.
- Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury.
- The thermostat should not be considered as an infallible system where maintaining a temperature is considered critical. Examples: Hazardous material storage, computer room, etc. In these particular cases, it is imperative to add a monitoring system to avoid the consequences of a failure of the thermostat.

OPERATING INSTRUCTIONS
1. The heater must be properly installed before it is used.
2. Turn the power on at the circuit breaker panel.
3. Built-in thermostat (optional): to set thermostat at the desired temperature, follow these steps:
   - Set thermostat at maximum temperature (turn clockwise).
   - When the desired temperature is reached, turn the thermostat counter-clockwise slowly until you hear a “click.”
   - The thermostat will keep this room temperature.
4. Built-in thermostat with control knob, the setting can be done with the supplied knob, located on the front cover.
5. Built-in tamperproof thermostat: the setting can be done through the louvers on top cover with a small slotted screwdriver.

MAINTENANCE INSTRUCTIONS
- Once a year or at the need, remove the front panel and use a vacuum cleaner to remove the dust accumulation inside the heater and through openings of the front panel.
- Before cleaning, make sure the power has been turned off at the circuit breaker panel.
- Wait until the housing and heating element cool before performing maintenance.
- Remove the front panel.

SAVE THESE INSTRUCTIONS