

425 Hanley Industrial Court, St. Louis, MO 63144 Phone: (314) 333-5500, Fax: (314) 644-5332 www.heatrex.com

INSTALLATION INSTRUCTIONS **Options HX-903 Series Built-in Thermostat Kit**

THE INSTALLATION MUST BE EXECUTED BY A QUALIFIED TECHNICIAN



RISK OF ELECTROCUTION



CAUTION DISCONNECT ALL POWER SUPPLIES BEFORE WORKING ON ANY CIRCUIT

CAUTION:

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.

INSTALLATION:

NOTE: Installation on the right end only.

- 1. To avoid possible electrical shock, disconnect all power at main panel prior to wiring.
- Remove the junction box cover by removing the screw. Keep the screw for step 5.
- Remove the junction box cover by removing the screw. Keep the screw for step 5.
 Screw the assembly thermostat/support on the embossment, at the bottom of the junction box, using the supplied screw.
- 4. Make electrical connections as per the wiring diagram provided.
- 5. Install and screw the new junction box cover provided.
- 6. Install the control knob thermostat.
- Check thermostat by temporarily setting it at maximum temperature then at minimum. Adjust the thermostat at the desired setpoint and install the plug button in the hole for the tamperproof model.



