

REPLACING THERMOCOUPLE (TC)

Turn off unit and let cool before servicing. Only a qualified service person should service and repair heater.

Follow the instructions below to replace the thermocouple to your unit. Refer to the illustrations to locate parts.

1. Remove the 2 screws securing retainer bracket to the pilot. Ignitor electrodes may detach from the pilot when the bracket is removed. Be certain to reinstall them in the correct position.
2. Remove the old thermocouple from the pilot. Follow the tubing from the thermocouple to the control valve. Unscrew the thermocouple from the control valve.
3. Screw the end of the new thermocouple into the control valve.
4. Position the wiring of the new thermocouple the same way as the old thermocouple.
5. Place end of new thermocouple onto the pilot. Secure thermocouple and ignitor electrodes with retainer bracket and 2 screws removed in step 1.

