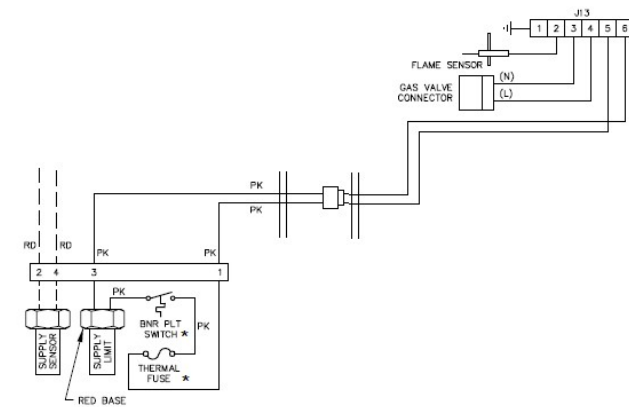
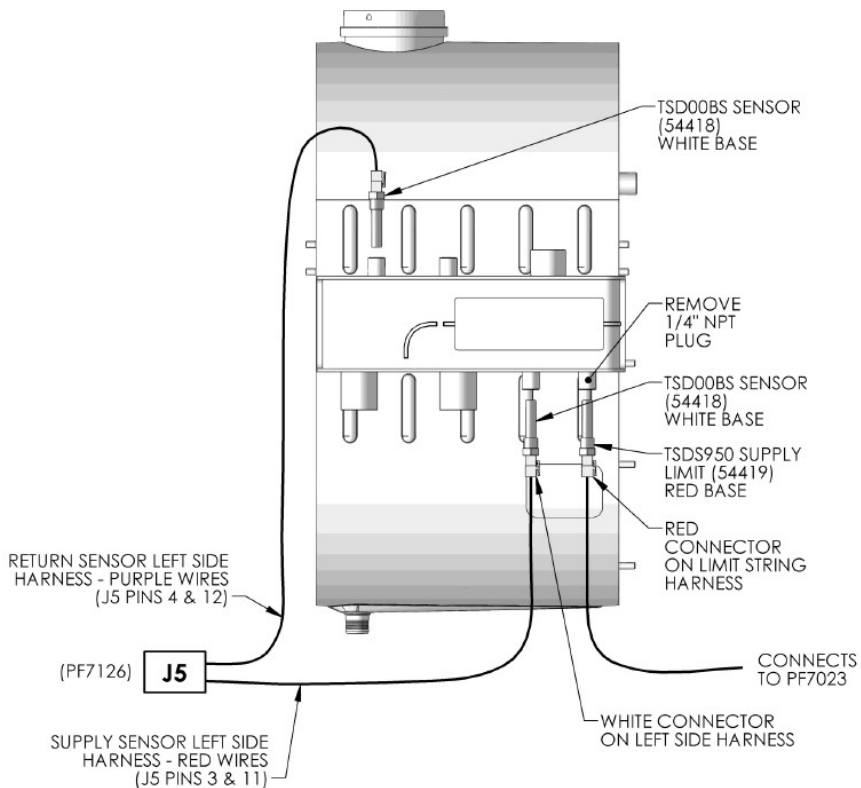


PEERLESS® PUREFIRE® **SUPPLY SENSOR/LIMIT KIT INSTRUCTIONS - PF-200 thru PF-399**

This kit (54350) replaces a Dual Supply Sensor/Limit with an individual Supply Sensor and Supply Limit Sensor. The kit contains the following items:

- TSD00BS Supply Sensor (54418).
- TSDS950 Supply Limit Switch (54419).
- Left Side Harness (PF7126).
- Limit String Harness (PF7125).

See the figure below. Remove existing adapter, gas valve and control harness and replace with the new left side harness (PF7126) and limit string harness (PF7125). Connect the red and purple wires from the new left side harness to the Supply Sensor and Return Sensor, respectively. Connect the pink wires from the limit string harness to the burner plate and the rear thermal fuses. (Burner plate is located at the front of the heat exchanger and rear thermal fuse is under the rear access cover). Torque spec on Supply Sensor and Supply Limit is 10ft-lb. Install with Teflon tape or pipe joint sealing compound.



* may require a jumper wire if unit is not equipped with fuses



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