

Amendment 1

Amendment 1 is raised to add a Questions and Answers section.

Question 1

Please confirm the operating temperature and pressure for the units required. I also wanted to know if a pilot duty manual high limit cut out (240°F) would be acceptable instead of the thermostat for high limit protection.

Answer:

Heating element 4410-21-914-1877 requires a built in thermostat.
A pilot duty manual high limit cut out (240°F) would not be acceptable.
Design temperature is 93C with service temperature of 60C.
Design pressure is 70 PSI with service temperature of 45-55 PSI.