

- STD model heaters are units without a safety valve and thermocouple. These units are acceptable for use in outside areas. If the gas supply is interrupted and then restarted, the heater will cool off and stop working. If the gas is turned back on the heater will emit 2.6 cubic feet per hour of gas to the atmosphere. The STD units are the most simple, trouble free, and less expensive. But they do not come with a certification for classified areas.



- SFT model heaters come with a safety valve and thermocouple. If the gas supply is interrupted, the heater cools off and the valve closes. The heater will not pass gas into the atmosphere. This is recommended for applications that are indoors or that require a certification label. These heaters are certified by Factory Mutual for Class 1, Division 2, Group D atmospheres. SFT heaters come with a plain NEMA 1 junction box over the heating element.



- CGA model heaters come with a safety valve and thermocouple. If the gas supply is interrupted, the heater cools off and the valve closes. The heater will not pass gas into the atmosphere. CGA heaters come with an explosion proof junction box. This is recommended for applications that are indoors or that require a certification label. These heaters are certified by CSA for Class 1, Division 1 & 2, Group D atmospheres. All CSA heaters are shipped with low pressure fuel gas regulators.

