Figure 3
Thermocouple Placement

Apparatus “A” is a closed metal or PVC pipe system. The pipe shall be sized for the size of device intended for the enclosure being tested, filled with water and capped.

Thermocouples are attached to apparatus “A” in the locations indicated as far away from the heat source as possible but in two (2) thermocouples are 3” in the air above the bottom and 1-1/2” away from apparatus “A” as far away from the heat source as possible. In no case shall the thermocouples be closer than 1-1/2” to the heat source. The location of the thermocouple may need to be adjusted to meet this requirement.