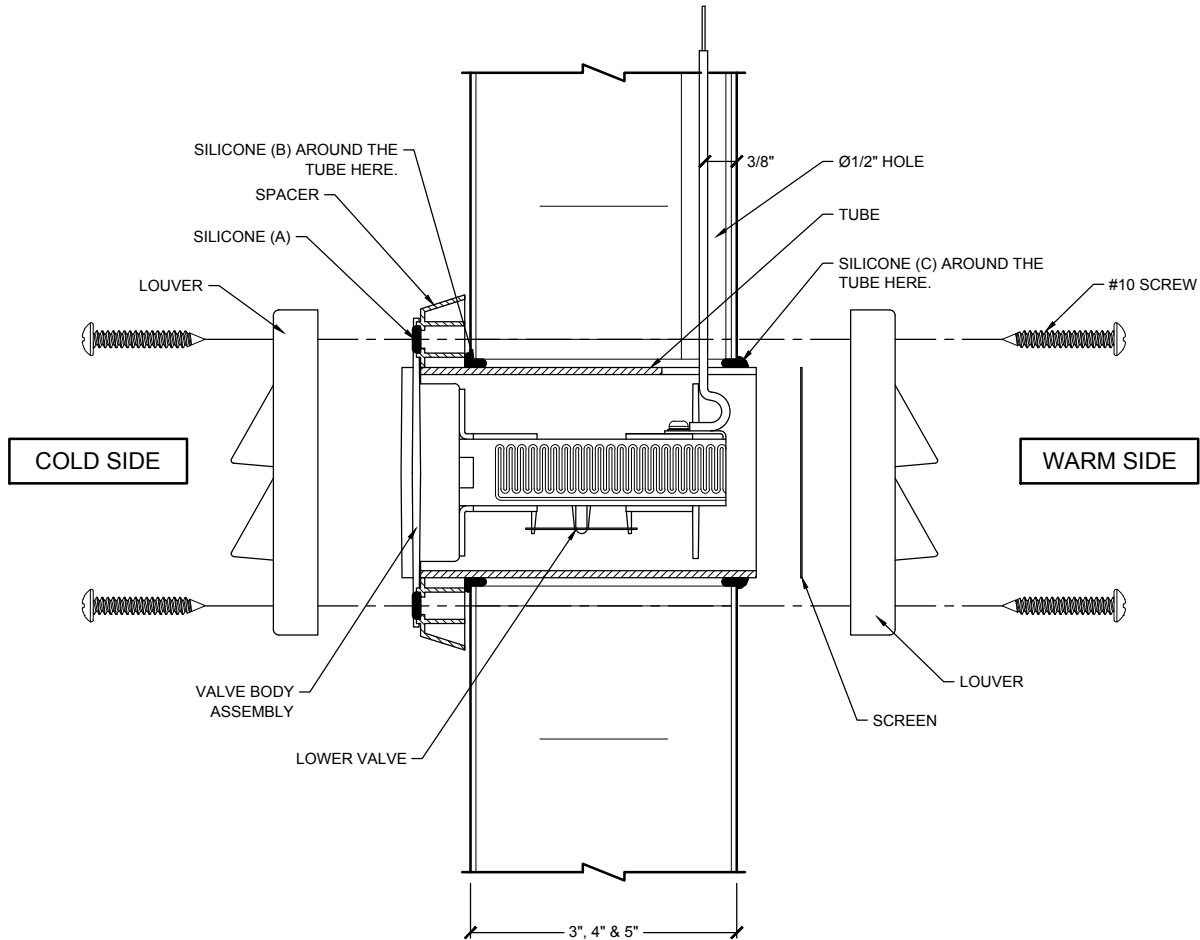


# 1825 PRESSURE RELIEF PORT INSTALLATION INSTRUCTION



1. Cut a 2 1/2"Ø hole through panel.
2. Bore a 1/2"Ø hole for passage of heater wires. Center of hole to be approximately 3/8" from warm side wall face and oriented ABOVE the 2 1/2" hole.
  - (A). Place bead of silicone around joint between spacer and valve body flange.
  - (B). Place bead of silicone around tube and valve body assembly so that bead will seal hole after tube is installed.
3. Insert tube and valve body assembly through spacer and into wall from the cold side, wire first. Feed wires up through 1/2"Ø hole to junction box as tube and body assembly pass through Wall. DO NOT PULL ON THE TWO HEATER LEAD WIRES.
  - (C). Silicone between tube end and foam, all around, including wire exit area.
4. Mark and drill mounting holes, using each louver as a template. Cold side louver fits around the valve body assembly flange and mates with spacer. Warm side louver fits around outside of tube.
5. Attache the cold side louver to wall with #10 (x4) screws. Do not overtighten screws or the louver may be damaged.
6. Insert screen into round recess in remaining louver. Fit louver over end of tube and attach to warm side wall using #10 (x4) screws. Do not overtighten louver screws.
7. Connect the two lead wires to a 110-120 Vac power source and GREEN wire to GROUND. WARNING ! DOUBLE CHECK THAT VOLTAGE IS CORRECT. DO NOT CONNECT PRESSURE RELIEF PORT (PRP) TO A HIGHER VOLTAGE, RISK OF FIRE.

**CAUTION:** Turn off power to (PRP) during periods without refrigeration to reduce heat build up.

**Placement note:** Pressure relief ports can be expected to generate some moisture or frost during humid weather conditions. When warm moist air is cooled as it enters the refrigerated space, the formation of some condensation is unavoidable. To reduce the chance of frost or moisture build up, the pressure relief port should be located where the entering warm air can disperse without directly contacting a cold surface.