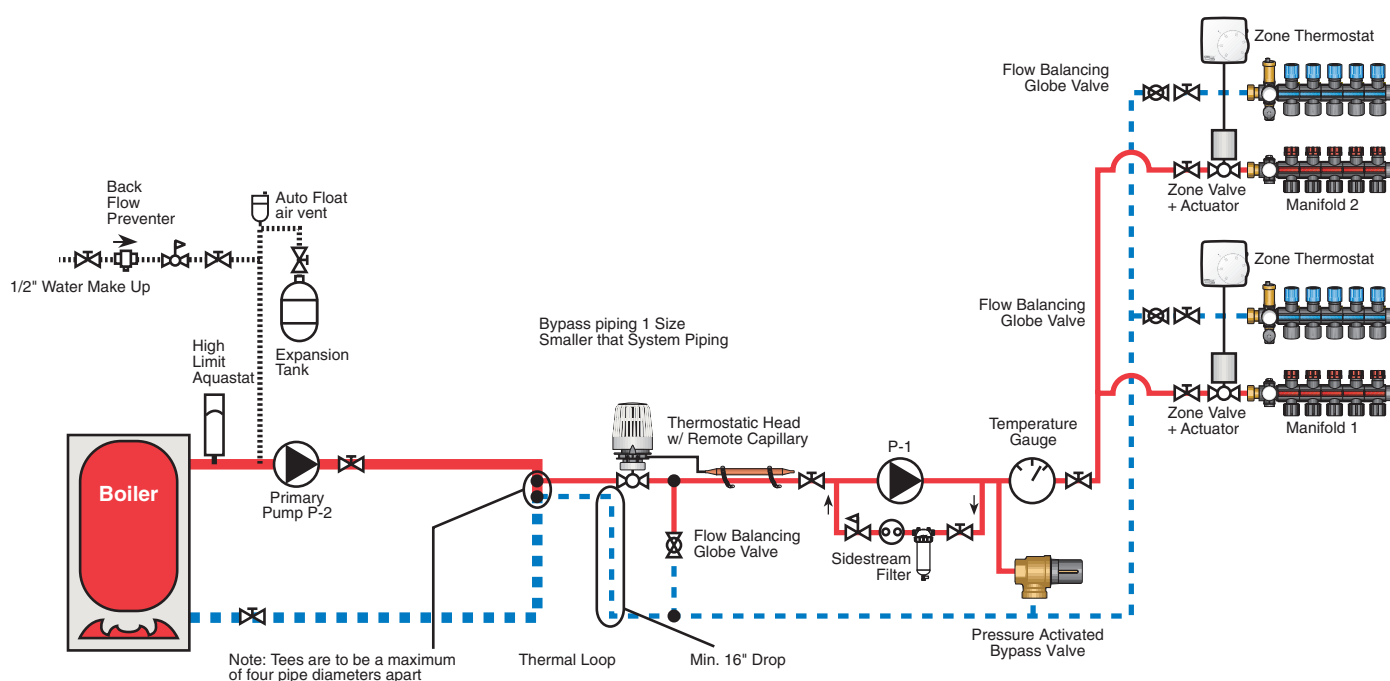


Application: Non Electric - Injection

Small Heat Source or Domestic Hot Water Heater (where approved) and 1 circuit

(one low temp. injection circuit - non electric semi automatic tempering of the water temperature for floor heating)



Note:

- Air vents, expansion tanks, pressure relief valves etc. For boiler as per local codes.
- Drawings are for HeatLink[®] suggested system layout only. User must determine if system layout will work for their particular application!
- Use isolation ball valves for all circuits and components.

Control Sequence:

- Non-electric thermostatic control head c/w remote capillary to temper the water supply temperature to the radiant floor heating system. (See TECH 1 - 57094 for balancing instructions.)
 - Zone thermostats to control pump P-1 & P-2. (See ELECT 1.4) (For rough-in wiring instructions using StatLink[®] controls see ELECT 1.10)
 - Pump (P-1 & P-2) to be wired directly with a separate disconnect switch. Pump to operate either: 1) Continually or 2) By activation through a relay of the StatLink[®] controls (see ELECT 6.3).
- FOR THIS PARTICULAR APPLICATION P-1 TO OPERATE AS PER OPTION (____).