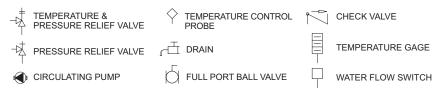


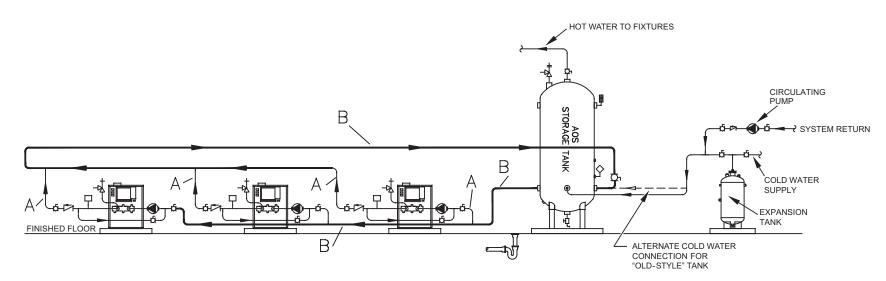
LEGEND

GENESIS BOILERS GW (300-2500) - THREE BOILER/VERTICAL STORAGE TANK RECOVERY SYSTEM (ONE TEMPERATURE)

<u>CAUTION:</u> THIS DRAWING SHOWS SUGGESTED PIPING CONFIGURATION AND OTHER DEVICES; CHECK WITH LOCAL CODES AND ORDINANCES FOR ADDITIONAL REQUIREMENTS.



GENESIS BOILER MODEL (GW)	BOILER PIPING SIZE "A" (INCH)	MANIFOLD PIPING SIZE "B" (INCH)
300-400	1 1/2	2 1/2
500-750	2	3
1000-2500	2 1/2	4



NOTES:

- 1. Preferred piping layout.
- 2. The temperature and pressure relief valve setting shall not exceed pressure rating of any component in the system.
- 3. Service valves are shown for servicing boiler. However, local codes shall govern their usage.
- 4. A. O. Smith piping method is based on 50 equivalent feet of piping. Boiler placement shall be as close as practical
- to the storage tank. Applications in excess of these recommendations shall require a licensed engineer for design assistance.
- 5. Pumps are mounted on rear header of each boiler. (1000-2500)
- 6. Temperature control probe (quad thermistor probe, P/N 9006905005) must be installed onto the tank, and connected to each boiler.

For Technical Information and Automated Fax Service, call 800-527-1953 or visit www.hotwater.com. A. O. Smith Corporation reserves the right to make product changes or improvements without prior notice.