

**GENESIS WATER HEATERS GWH (400-2100)** - TWO STACKED WATER HEATERS/ HORIZONTAL STORAGE TANK RECOVERY SYSTEM (ONE TEMPERATURE)

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

## **LEGEND**

TEMPERATURE & PRESSURE RELIEF VALVE

TEMPERATURE CONTROL PROBE

CHECK VALVE

PRESSURE RELIEF VALVE

☐ DRAIN

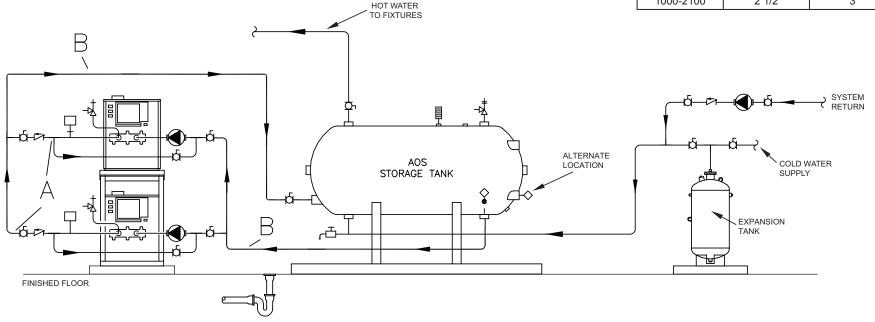
TEMPERATURE GAUGE

CIRCULATING PUMP

FULL PORT BALL VALVE

WATER FLOW SWITCH

MODEL (GWH)	PIPING SIZE "A" (INCH)	MANIFOLD PIPING SIZE "B" (INCH)
400-750	2	2 1/2
1000-2100	2 1/2	3



## NOTES:

- 1. Preferred piping method.
- 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 water heater. However, local codes shall govern their usage.
- 4. A. O. Smith piping method is based on 50 equivalent feet of piping. Water heater 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. Temperature control probe (quad thermistor probe, P/N 9006905005) must be installed onto the tank, and connected to each water heater.