GENESIS WATER HEATERS GWH (400-2100) - TWO WATER HEATERS / VERTICAL
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.

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.

LEGEND

<table>
<thead>
<tr>
<th>MODEL (GWH)</th>
<th>PIPING SIZE “A” (INCH)</th>
<th>MANIFOLD PIPING SIZE “B” (INCH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>400-750</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>1000-2100</td>
<td>2 1/2</td>
<td>4</td>
</tr>
</tbody>
</table>

FINISHED FLOOR

HOT WATER TO FIXTURES

ALTERNATE LOCATION

SYSTEM RETURN

COLD WATER SUPPLY

EXPANSION TANK

AOS STORAGE TANK

HOT WATER TO FIXTURES

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