XP BOILERS XB (1000-3400) - ZONE PUMPING/VERTICAL BUFFER TANK
HEATING SYSTEM

LEGEND
- TEMPERATURE & PRESSURE RELIEF VALVE
- FULL PORT BALL VALVE
- PRESSURE RELIEF VALVE
- CHECK VALVE
- CIRCULATING PUMP
- TEMPERATURE GAGE
- WATER FLOW SWITCH
- DRAIN
- ZONE RETURNS

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. Factory supplied pump is sized based on 50 equivalent feet of piping.

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

<table>
<thead>
<tr>
<th>XP BOILER MODEL (XB)</th>
<th>BOILER PIPING SIZE (INCH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000-1300</td>
<td>2&quot;</td>
</tr>
<tr>
<td>1700</td>
<td>2-1/2&quot;</td>
</tr>
<tr>
<td>2000</td>
<td>3&quot;</td>
</tr>
<tr>
<td>2600</td>
<td>3&quot;</td>
</tr>
<tr>
<td>3400</td>
<td>4&quot;</td>
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