

PRIMARY/SECONDARY HEADER INSTALLATION

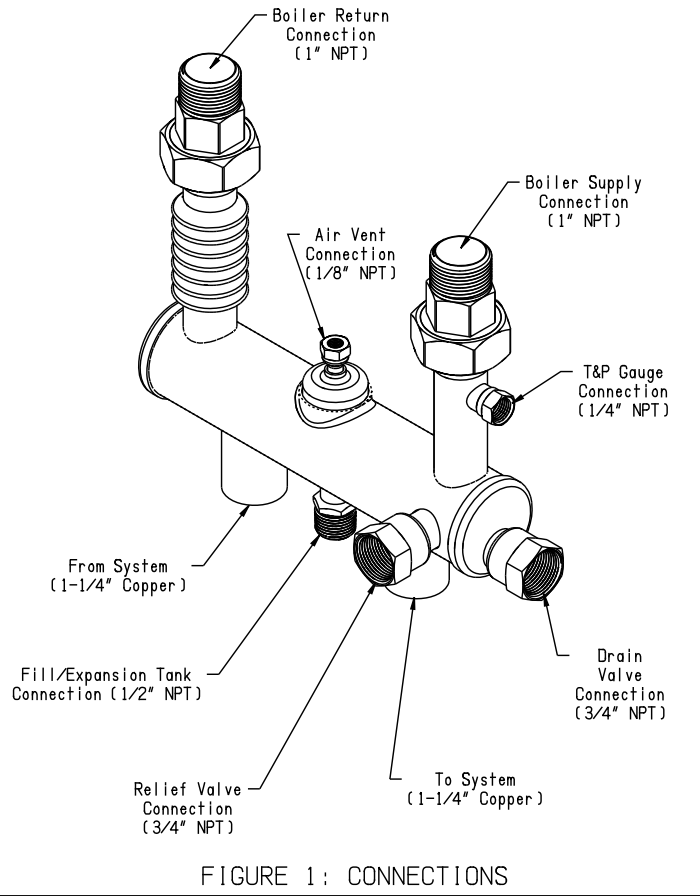


FIGURE 1: CONNECTIONS

CAUTION

- Application of excessive heat during soldering could damage the union gaskets or brazed joints on the Primary/Secondary Header. Replacement gasket PN: 106061-01
- It is the installers responsibility to select piping configurations that will provide the proper flow rates through the system.

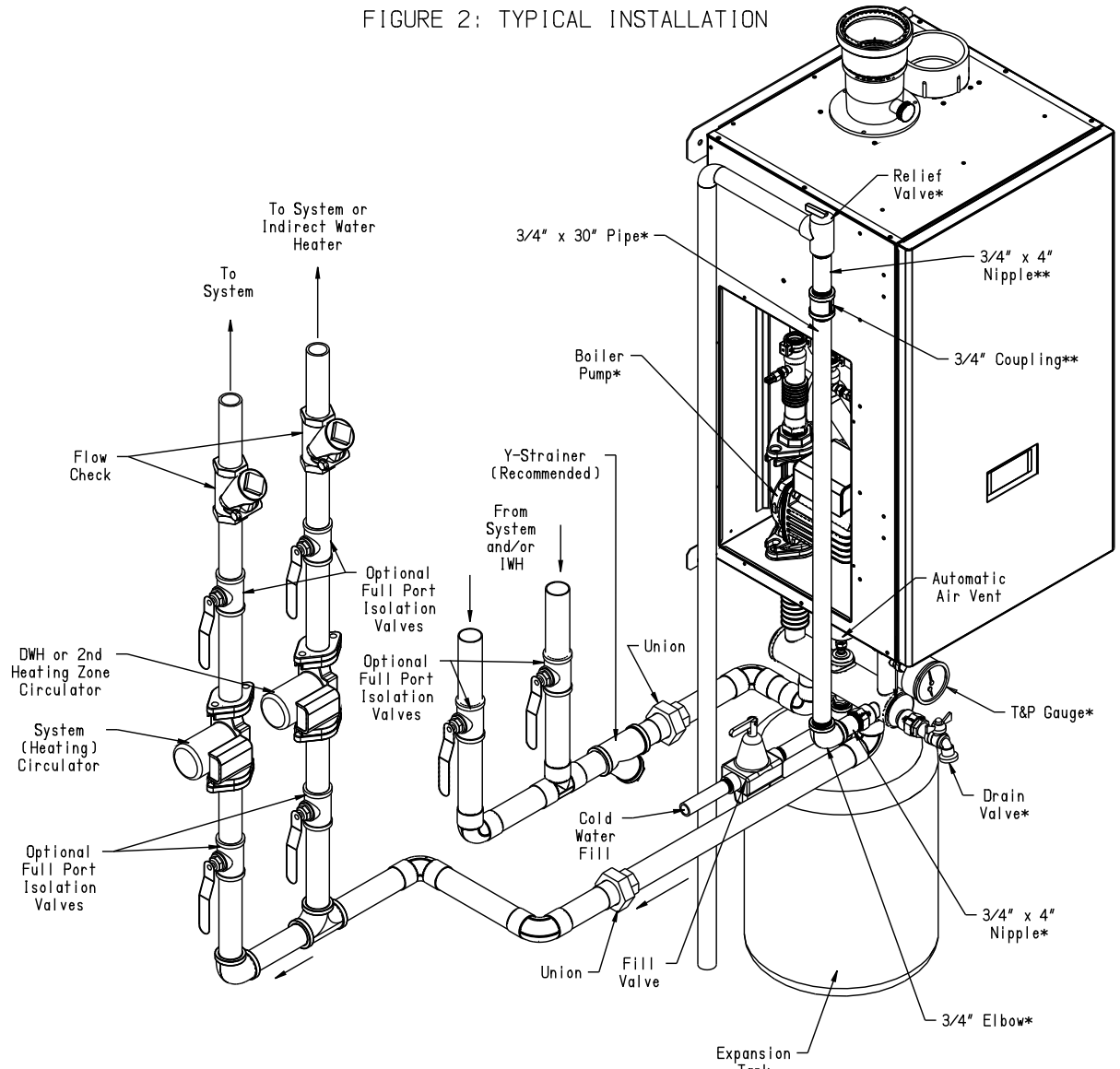


FIGURE 2: TYPICAL INSTALLATION

Notes:

1. Refer to the boiler installation manual for additional piping and water quality requirements.
2. Piping supports not shown. Provide supports for relief valve and system piping to minimize the load placed on the Primary/Secondary Header connections.
3. Components marked (*) are supplied with the boiler. All other components are supplied by the installer.
4. 3/4" coupling and 3/4" x 4" nipple marked (**) are supplied by the installer and are required to locate the relief valve above the boiler heat exchanger as required by ASME Section IV.