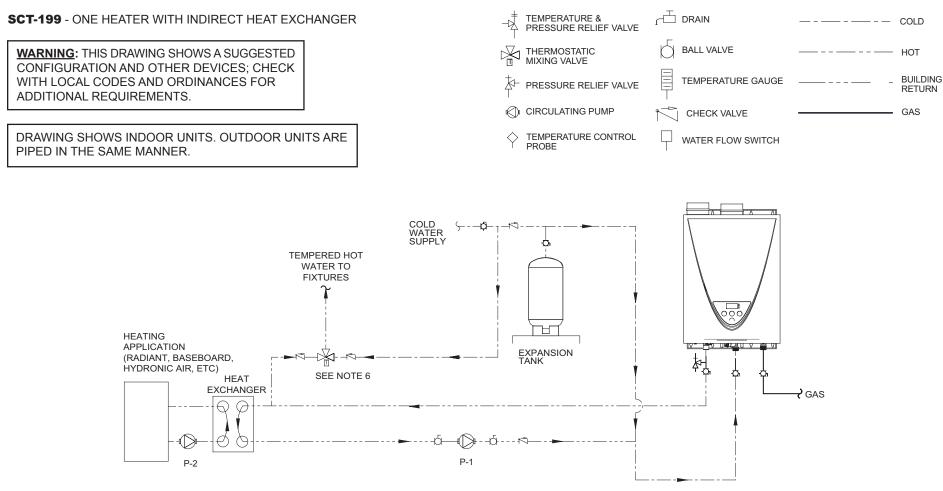


LEGEND



NOTES:

- 1. The recirculation pump, P-1, should provide no less than 2 gpm per activated heater and no more than 4 gpm per activated heater. Refer to the heater's specification sheet for pressure drop information.
- 2. P-2 should be sized, installed, and controlled by installer.
- 3. Installation of a device to minimize scale deposits, such as the Product Preservers[®], water softener, etc. should be considered. Refer to the heater's installation manual for additional information and/or consult with a local water quality expert.
- 4. Gas supply line shall be sized per the heater's installation manual and the current edition of ANSI Z223.1/NFPA 54.
- 5. Automatic air vent should be installed at the highest point in the system for all installations using a circulation pump.
- 6. Install thermostatic mixing valve per manufacturer's instructions.
- 7. Drawing shows indoor units. Outdoor units are piped in the same manner.

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100318991_ 2000572980_Rev A | PAGE 1 of 1