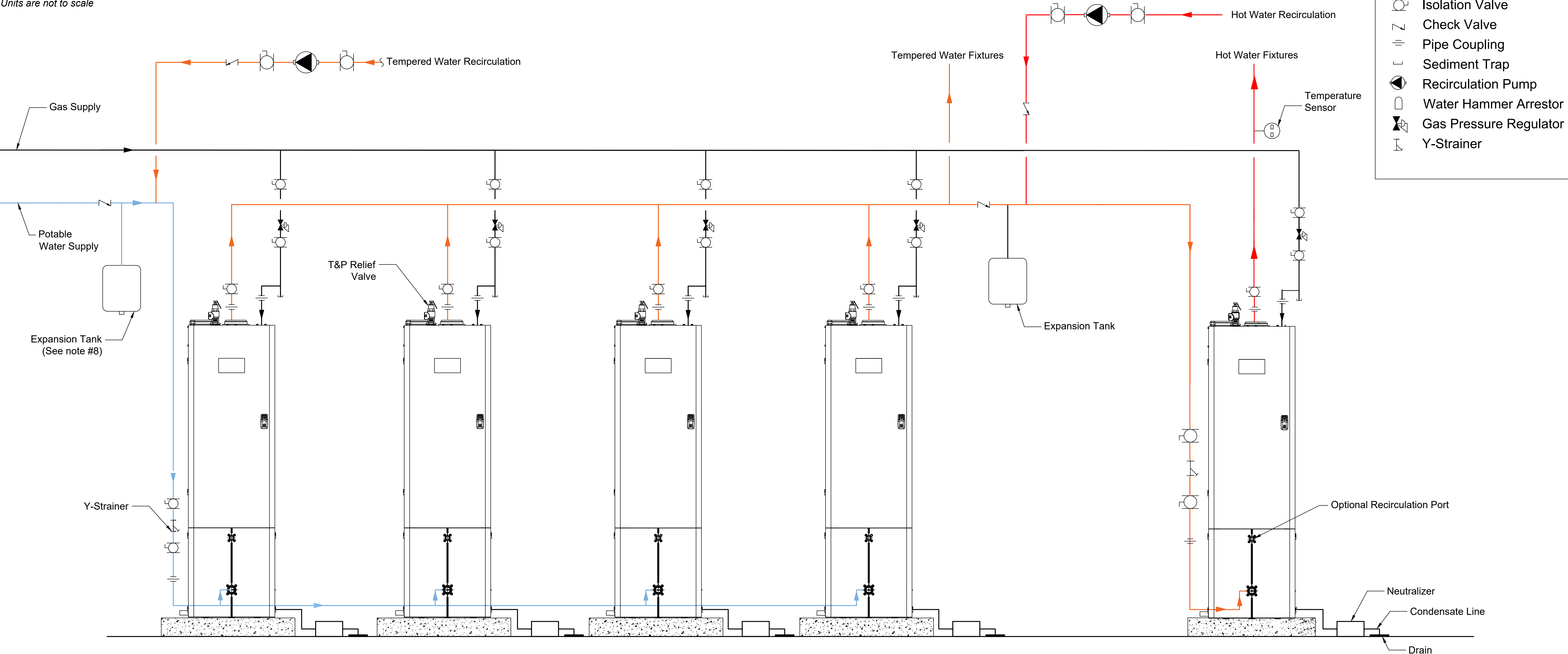


Neuron (4 Units) + Neuron Booster (1 Unit)

Ambient Temperature Range: 40 - 130 °F
Units are not to scale



Notes:

1. This schematic is a suggested piping diagram. Any additional requirements from local codes and ordinances shall supersede this diagram.
2. Units are not to be installed in a closed loop system. Our gas fired units are HLW stamped.
3. For pipe sizes and gas pressure requirements, please refer to the operation and installation manual.
4. Gas pressure regulator recommended to be installed for each unit. Follow manufacturer's installation instructions.
5. Water hammer arrestor comes installed in Neuron.
6. Y-strainers need to be 30+ mesh and cleaned regularly.
7. Temperature and pressure relief valve (shipped with the Neuron) to be installed on the hot water supply.
8. Expansion tank to be sized based on the gallons of water in the plumbing system and to be installed per manufacturer's instruction.
9. Venting materials for the booster Neuron must be CPVC, approved polypropylene, or AL29-4C stainless steel.
10. Adjust booster set temperature so that required fixture temperature is obtained on high temperature circuit.

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