

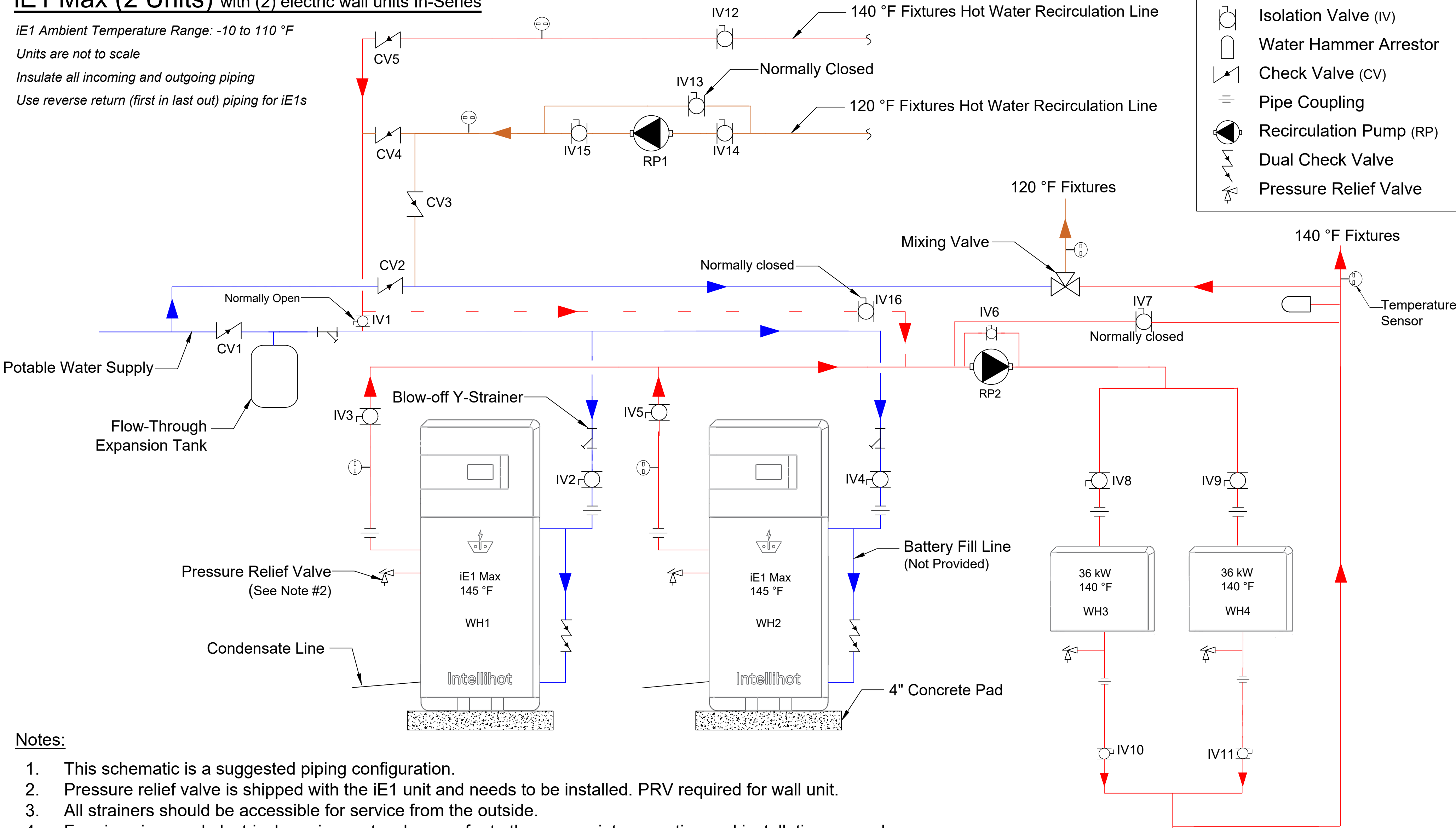
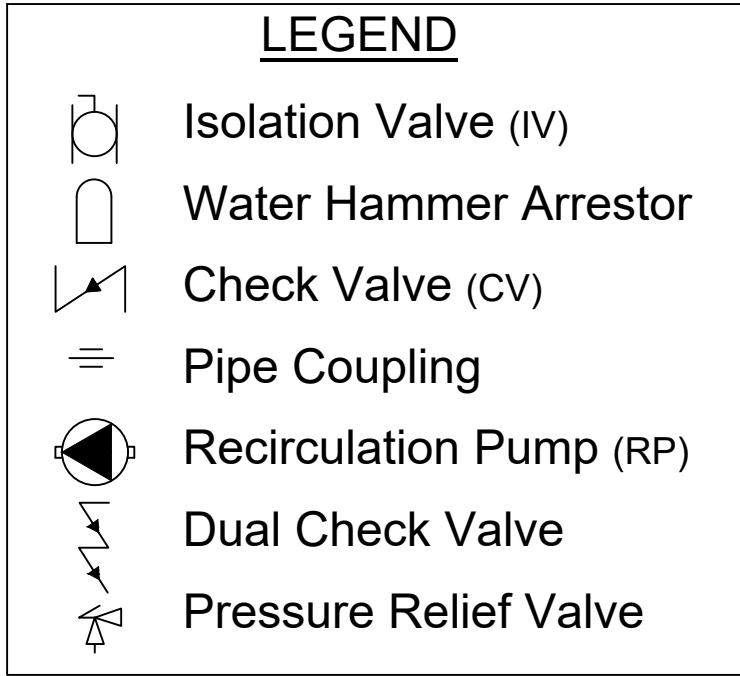
iE1 Max (2 Units) with (2) electric wall units In-Series

iE1 Ambient Temperature Range: -10 to 110 °F

Units are not to scale

Insulate all incoming and outgoing piping

Use reverse return (first in last out) piping for iE1s



Notes:

1. This schematic is a suggested piping configuration.
2. Pressure relief valve is shipped with the iE1 unit and needs to be installed. PRV required for wall unit.
3. All strainers should be accessible for service from the outside.
4. For pipe sizes and electrical requirements, please refer to the appropriate operation and installation manual.
5. Expansion tank to be sized based on the gallons of water in the plumbing system and to be installed per manufacturer's instruction.
6. Ensure plumbing does not have hot and cold cross-over at fixtures and aerator to be used at all fixtures.
7. Water hammer arrestor is not shipped with the unit and needs to be purchased. It should be installed as shown above. Install near fast acting valve.
8. Mixing valve and associated plumbing circuit to be installed per manufacturer's instructions.
9. Refer to electric wall unit water heater manufacturer's IOM for proper installation requirements and recommendations.
10. Any additional requirements from local codes and ordinances shall supersede these notes.

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