This drawing is intended only as a guide and not as a replacement for professionally engineered project drawings. This concept system drawing does not imply compliance with local building codes. Actual installation may vary depending on installation location & parameters and it must be done in accordance to all local building codes. Verify with local building officials before commencement of system installation.

Recommended Pipe Size/Heater Count

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<thead>
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<th>1 Unit - ¾&quot;</th>
<th>2 Units - 1&quot;</th>
<th>3 Units - 1-¼&quot;</th>
<th>4 to 5 Units - 1-½&quot;</th>
<th>6 to 8 Units - 2&quot;</th>
<th>9 to 14 Units - 2-½&quot;</th>
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NPE-S Series Tankless Water Heater

Two NPE-S with Two Storage Tanks to meet Flow/Temp Rise Requirements

Drawn By: B. Fenske  NPE-S-2-2ST-BF03  April 1, 2017

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(A) Tankless Circulator
(Bronze or S.S) Selected Shall be 8 GPM Max (4 Per Tankless)
@ 23' Total Head (10 PSI)
+ pipe, valves, fittings & tank.

(B) Install Circuit Setters to Maintain Flow into Units @ 4 GPM Maximum

* Navien Remote required to set Cascade Unit Count
Storage Tank with External Circulator Applications

Navien NPE Remote *

Domestic Hot Water to Fixtures

Insulated Storage Tank

Insulated Storage Tank

Optional DHW Recirculation

Condensate

Gas

Domestic Cold Water

Navien

Insulated Storage Tank

Insulated Storage Tank

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