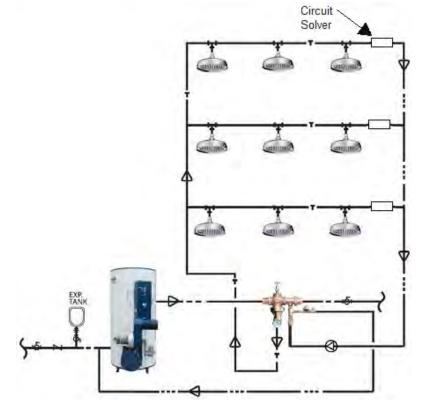
• ThermOmegaTech[®] Certified



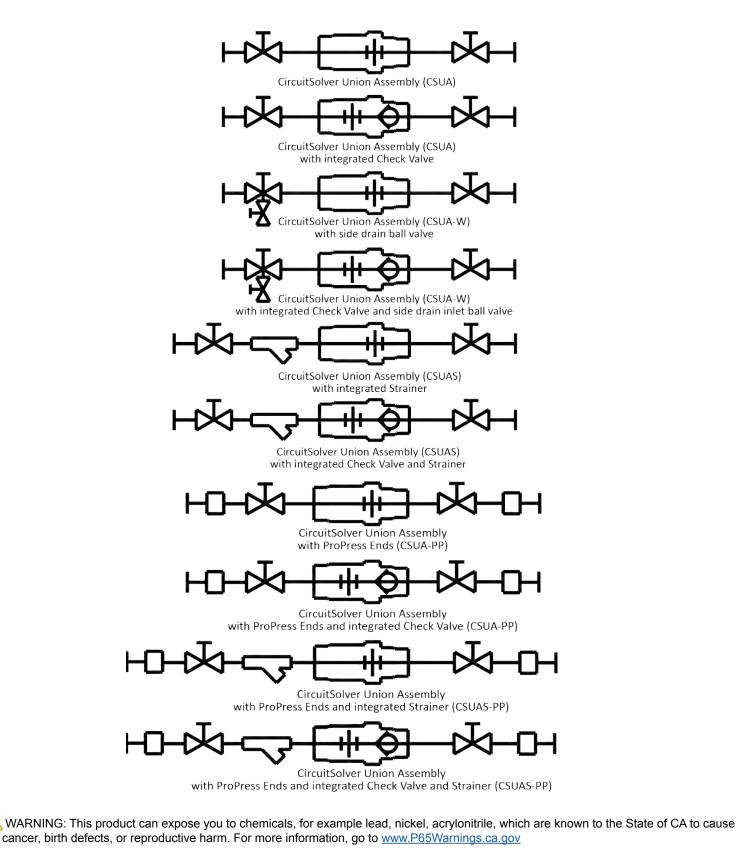
INSTALLATION INSTRUCTIONS CSUA, CSUAS, CSUA-PP & CSUAS-PP

- 1) Install assembly with proper flow direction as marked on valve body. This is critical with assemblies that have an integrated check valve.
- 2a) Use suitable pipe thread sealant rated for domestic water applications on all male pipe threads; if using PTFE sealant tape, make sure not to apply tape to the first thread to avoid cutting the PTFE tape and causing potential obstructions to flow.
- 2b) When using Viega ProPress[®] adapters, please consult the Viega ProPress[®] Installation Manual for proper installation, tools, Smart Connect technology, etc. (https://www.viega.us/en/products/Catalog/Metal-systems/ProPress.html#downloads)
- 3) CircuitSolver[®] Union Assemblies are designed to be installed at the end of each domestic hot water supply just prior to the return line. See diagram below.
- 4) For water systems with particulate/dirt problems, consider using the CircuitSolver[®] Union Assembly with integrated strainer if a strainer is not already used upstream. *Strainer must be maintained in order to avoid flow obstruction.
- 5) A convenient drain port allows for system branch to be flushed without disconnecting plumbing lines.

MULTI-BRANCH PARALLEL PIPING CIRCUIT



SCHEMATIC DIAGRAMS



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Warranty information disclosed at www.thermomegatech.com/terms-conditions/

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