Consistent hot water delivery is necessary after installation to ensure the system operates efficiently. Balancing of hot water risers may be considered to maximize system output.

Contact Application Engineering Center of Excellence if alternate piping arrangements will be considered.

Balancing of hot water risers may be necessary after installation to ensure consistent hot water delivery.

Condensate piping shall be CPVC or PVC material and shall not be smaller than the drain connection on the appliance. Components of the condensate drainage shall be CPVC or PVC material, all components shall be selected for the pressure and temperature rating of the installation.

Where the condensate pipes from more than one unit are manifolded together for condensate drainage, the pipe or tubing shall be sized in accordance with an approved method as dictated by local codes.

Condensate must be disposed of according to local codes.

Reference the Common Vent Installation Manual for common vent options. Air intake shown for direct vent installations only.


Ensure tankless heaters are installed in parallel to maximize system output.

Contact Application Engineering Center of Excellence if alternate piping arrangements will be considered.

For this application:

- Maximum Pipe Length (Hot Water Supply and Return Lines):
  - 3/4" - 400ft
  - 1/2" - 100ft


PVA to remain at factory default setting.

Ensure Circulation Unit is connected as primary water heater using an EZConnect™ Cable.


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