Note:

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 drain 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.


Ensure tankless heaters are installed in parallel 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.

For this application:

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


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

This is not an engineering drawing. It is intended only as a guide and not as a replacement for professional engineering project drawings. This drawing is not intended to describe a complete system. It is up to the contractor or engineer to determine the necessary components and configuration of the particular system to be installed. The drawing does not imply compliance with local building code requirements. It is the responsibility of the contractor or engineer to ensure that the installation is in accordance with all local building codes. Contact local building officials before installation.

Note:

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 drain 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.

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