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 engineer or contractor to ensure that the installation is in accordance with all local building codes. Consult with local building officials before installation.

Gas Supply

Cold Water Supply

Hot Water Supply

Condensate Drain Line As Appropriate

Demand Pump

Furthest Fixture


Demand Circulator should be controlled by push button, motion sensor, or door contacts.

Demand Circulator should be designed specifically for tankless water heaters.

Ensure Demand Circulator is sized for desired flow rate and pressure drop of circulation loop.

Contact Demand Circulator manufacturer for assistance with circulator sizing.

Pump should be of bronze or stainless steel construction.

The use of Demand Circulators will maintain full warranty of Rinnai water heaters.

Applies to HE, HE+, SE, and Sensei Models

Apply to HE, HE+, SE, and Sensei Models

Rinnai Tankless
Three Unit Demand Circulation

Apply to HE, HE+, SE, and Sensei Models

Apply to HE, HE+, SE, and Sensei Models


Note:

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