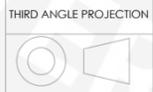
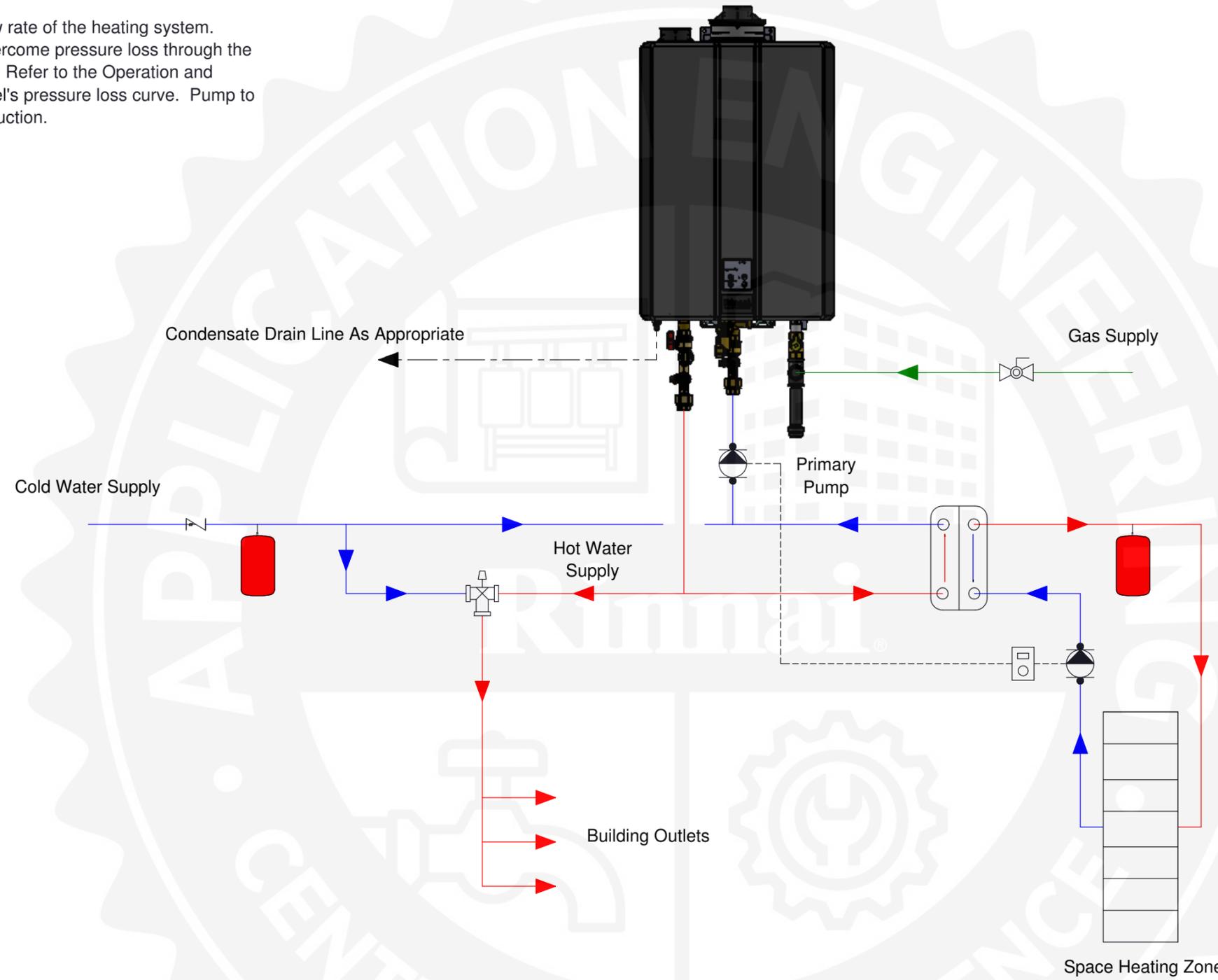


Applies to HE, HE+, SE, and Sensei Models

Primary Pump

Pump must be sized for the flow rate of the heating system. Pump must also be sized to overcome pressure loss through the system at the desired flow rate. Refer to the Operation and Installation Manual for the model's pressure loss curve. Pump to be of bronze or stainless construction.



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. Confer with local building officials before installation.

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UNLESS OTHERWISE SPECIFIED:

TOLERANCES:
Sheet Metal X.XX = ±0.030
X.XXX = ±0.010
Fraction = ±1/32
Angle = ± 1.0°
MACHINED X.XXX = ±0.005
Angle = ± 0.010°

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL

FINISH

DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	AB	11.16.2018
CHECKED	SH	12.15.2018
ENG APPR.	RS	12.15.2018

COMMENTS:



TITLE:
Systems Design Manual
Rinnai Tankless
Hydronic Heating via Heat Exchanger

SIZE DWG. NO. REV

B WH1-HX

SCALE: NTS WEIGHT: SHEET 1 OF 1