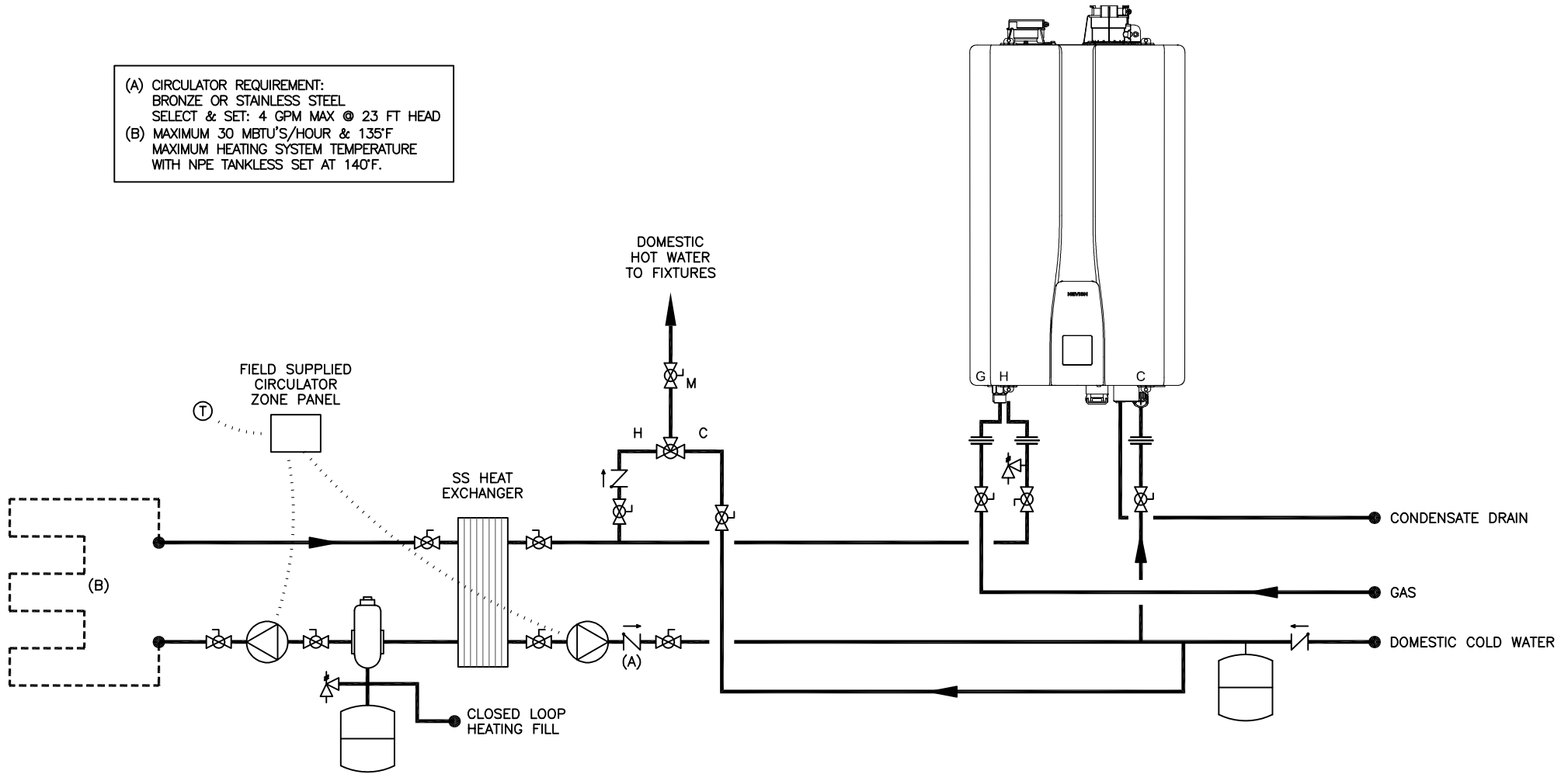


THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS. THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPLIANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE TO ALL LOCAL BUILDING CODES. VERIFY WITH LOCAL BUILDINGS OFFICIALS BEFORE COMMENCEMENT OF SYSTEM INSTALLATION. CHANGES OR MODIFICATIONS TO PIPING OR DESIGN IS NOT TO BE PERFORMED WITHOUT EXPRESSED WRITTEN PERMISSION BY NAVIEN, INC.

- (A) CIRCULATOR REQUIREMENT:
BRONZE OR STAINLESS STEEL
SELECT & SET: 4 GPM MAX @ 23 FT HEAD
- (B) MAXIMUM 30 MBTU'S/HOUR & 135°F
MAXIMUM HEATING SYSTEM TEMPERATURE
WITH NPE TANKLESS SET AT 140°F.



TANKLESS QUANTITY: RECOMMENDED PIPE SIZE

1 UNIT: 3/4"	2 UNITS: 1"	3 UNITS: 1-1/4"	4-5 UNITS: 1-1/2"	6-8 UNITS: 2"	9-14 UNITS: 2-1/2"	15-16 UNITS: 3"
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SYMBOL LEGEND



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NPE-S2 SERIES TANKLESS WATER HEATER

NPE-S2 TANKLESS WATER HEATER COMBI
WITH STAINLESS STEEL HEAT EXCHANGER
INCLUDES MODELS 150, 180, 210 AND 240

UNION	CHECK VALVE	FULL-PORT VALVE	MIXING VALVE
DHW CIRCULATOR W/ PUMP WIRE AND CHECK VALVE	PRESSURE RELIEF VALVE	CIRCULATOR	EXPANSION TANK
STAINLESS STEEL HEAT EXCHANGER	AIR ELIMINATION	CIRCULATOR ZONE PANEL	

DRAWN BY: S. STOEKE

NPE-S2-COMBI-SS

MAY 17, 2021