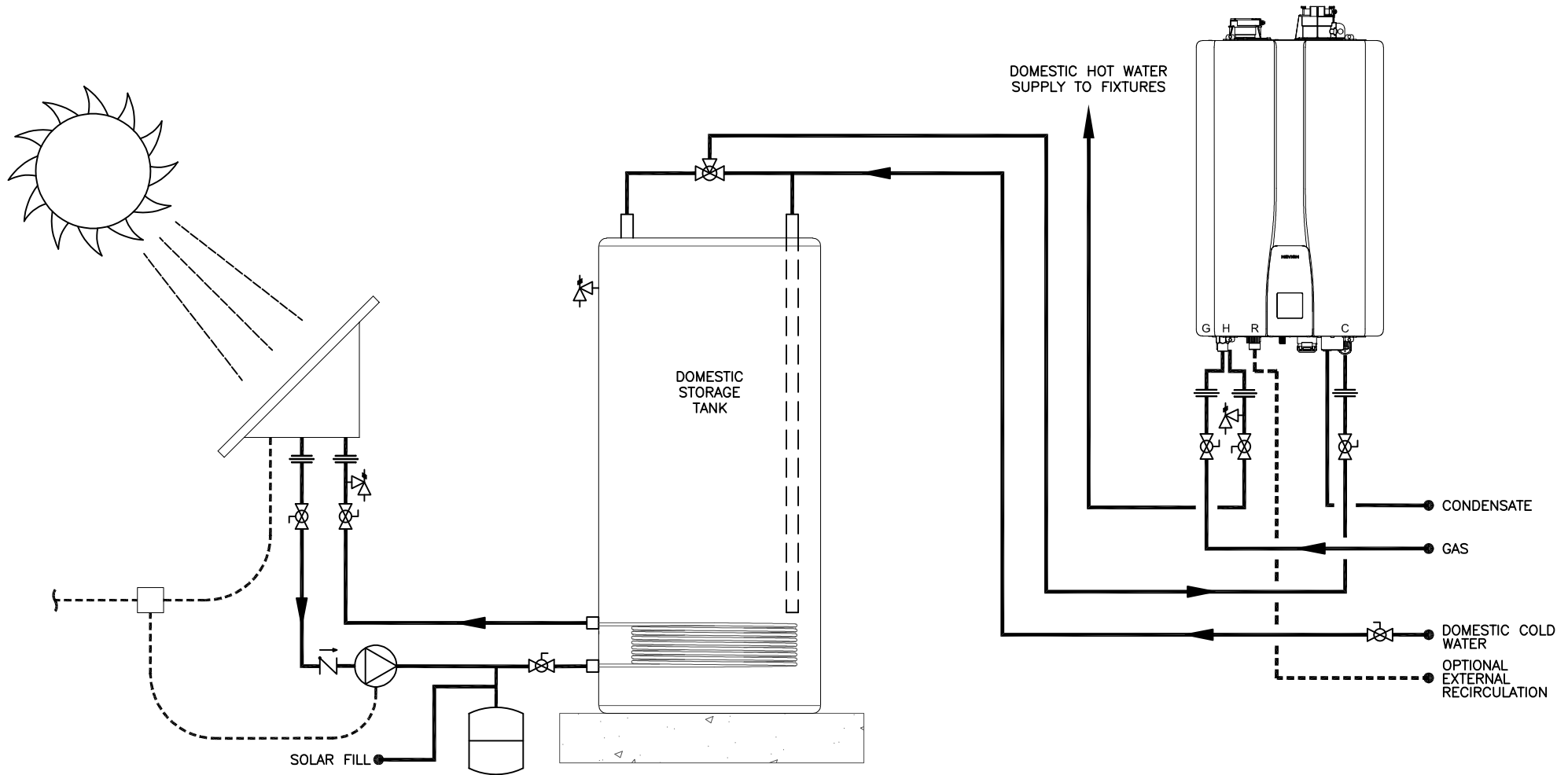


THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS. THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPLIANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE 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.

NOTES:

- EXTERNAL RECIRCULATION MODES MAY BE USED WITH NPE UNIT.  
(BURNER WILL MAINTAIN RECIRCULATION SYSTEM TEMPERATURE)



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"

SYMBOL LEGEND



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	PRESSURE RELIEF VALVE		CIRCULATOR		MIXING VALVE		SOLAR PANEL
	DOMESTIC STORAGE TANK		DOMESTIC STORAGE TANK				

DRAWN BY: S. STOEKE

NPE-A2-1-S

MAY 15, 2021