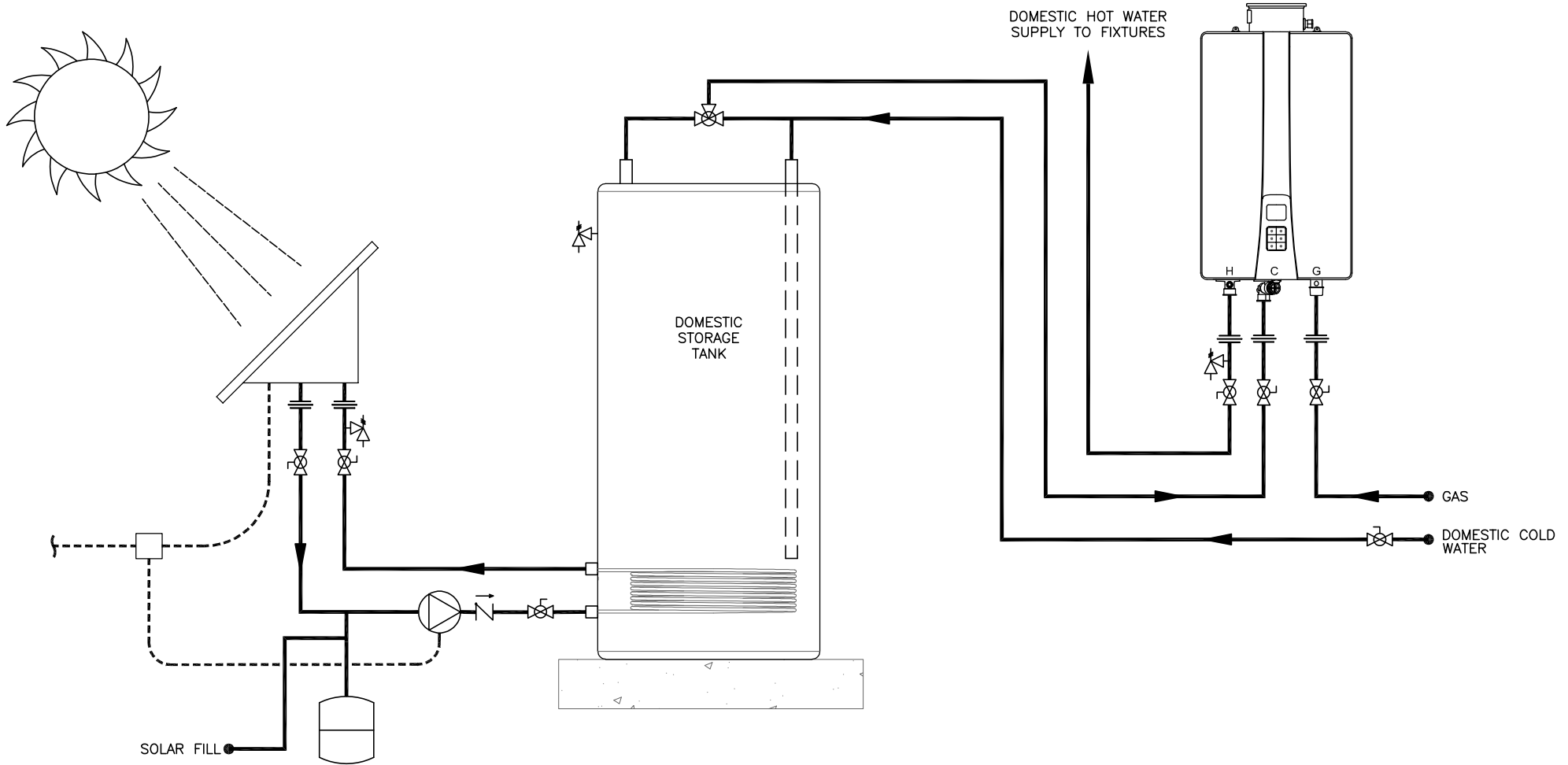


THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS. THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPLIANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE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



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							
NPN-U SERIES TANKLESS WATER HEATER								≡	UNION	↗	CHECK VALVE	⊗	FULL-PORT VALVE	⊕	AQUASTAT
(1) NPN-U TANKLESS WATER HEATER STANDARD INSTALLATION WITH SOLAR APPLICATION INCLUDES MODELS 160, 180 AND 199										⊕	PRESSURE RELIEF VALVE	⊗	CIRCULATOR	⊗	MIXING VALVE
DRAWN BY: S. STOEKE			NPN-U-1-S			APRIL 29, 2022					▧	SOLAR PANEL	⊞	DOMESTIC STORAGE TANK	

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www.navienc.com