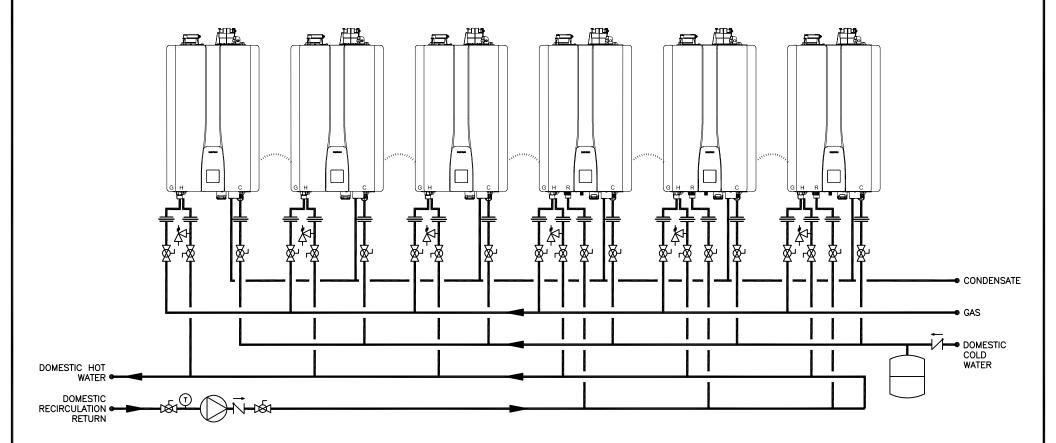
THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS. THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPLANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PRAWMETERS AND IT MUST BE DONE IN ACCORDANCE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

NOTE:

APPLICATIONS WITH A MIXTURE OF NAVIEN NPE-A2 (CIRCULATION) AND NPE-S2 (STANDARD), THE FOLLOWING SHALL APPLY:

- 1. 50% OF TANKLESS UNITS SHALL BE NPE-A2 MODELS.
- 2. MINIMUM OF (2) NPE-A2 MODELS (2 OF 3-4, 3 OF 6)



	ANKLESS QUANTITY: RECOMMENDED PIPE SIZE	1 UNIT: 3/4" 2 UNITS: 1"	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			
	Mavien	NPE-A2/S2 SERIES TANKLESS WATER HEATER		— UNION	CHECK VALVE	FULL-PORT VALVE	EXPANSION TANK	
			(6) NPE-A2/S2 TANKLESS WATER HEATERS					IANK
1	20 GOODYEAR	WITH EXTERNAL RECIRCÚLATION MODE WITH EXTERNAL CIRCULATOR INCLUDES MODELS 150(NPE-S2 ONLY), 180, 210 AND 240			CASCADE CABLE	PRESSURE RELIEF VALVE	-CIRCULATOR	T AQUASTAT
	IRVINE, CA 92618 800-519-8794				DHW CIRCULATOR	T VALVE		
www.navieninc.com		DRAWN BY: S. STOEKE	NPE-A2-S2-6-EC	MAY 19, 2021	DHW CIRCULATOR W/ AQUASTAT, OPTIONAL TIMER & CHECK VALVE			