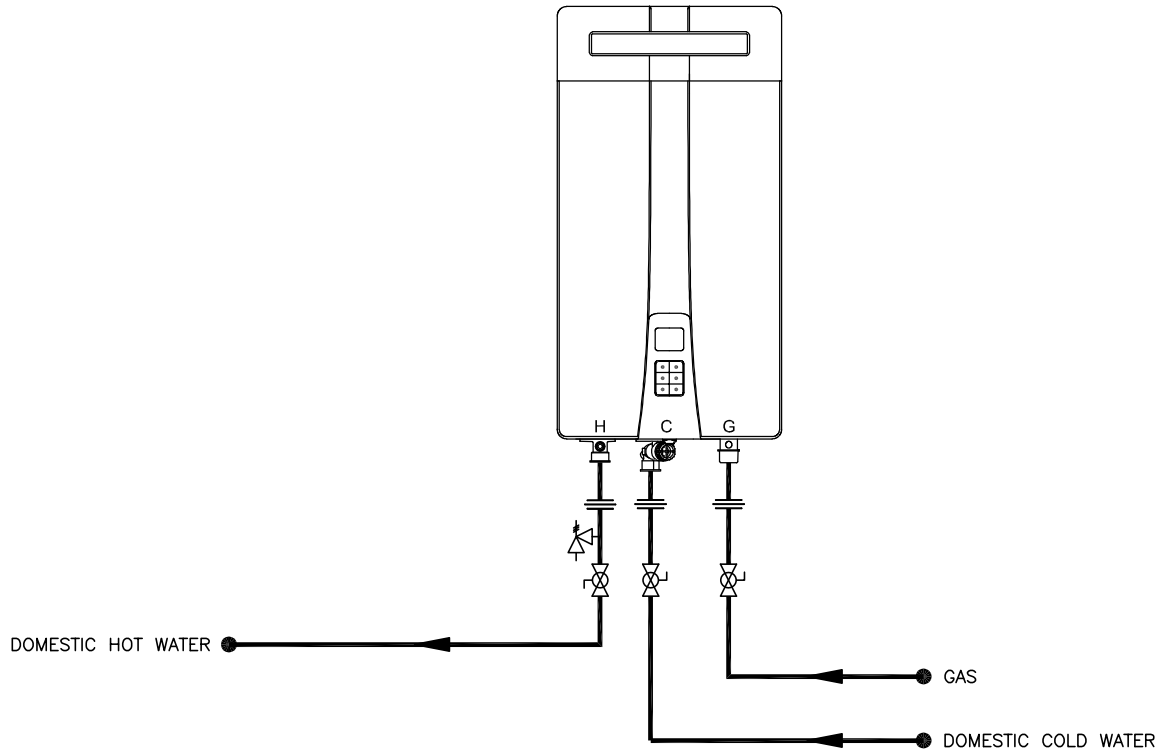


THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS. THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPLIANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE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

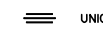
SYMBOL LEGEND



20 GOODYEAR  
IRVINE, CA 92618  
800-519-8794  
www.navienc.com

NPN-U SERIES TANKLESS WATER HEATER WITH OUTDOOR VENT CAP

(1) NPN-U TANKLESS WATER HEATER  
SHOWN WITH OUTDOOR VENT CAP  
INCLUDES MODELS 160, 180 AND 199



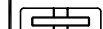
UNION



FULL-PORT VALVE



PRESSURE RELIEF VALVE



OUTDOOR VENT CAP

DRAWN BY:

S. STOEKE

NPN-U-1-OVC

APRIL 27, 2022