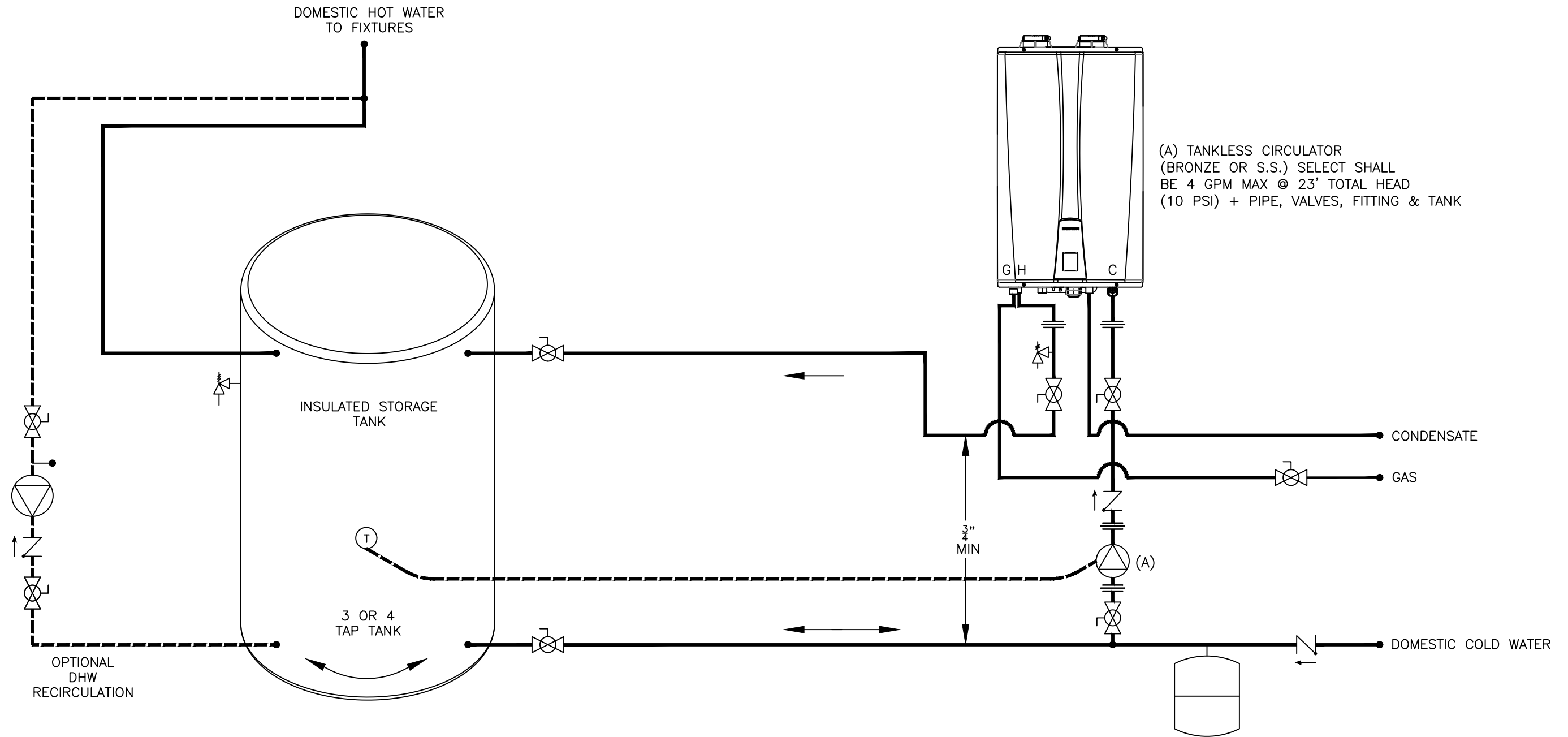


THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPLIANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE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



(A) TANKLESS CIRCULATOR
(BRONZE OR S.S.) SELECT SHALL
BE 4 GPM MAX @ 23' TOTAL HEAD
(10 PSI) + PIPE, VALVES, FITTING & TANK

RECOMMENDED PIPE SIZE/HEATER COUNT

1 UNIT - 3/4"

2 UNIT - 1"

3 UNIT - 1-3/4"

4 TO 5 UNITS - 1-1/2"

6 TO 8 UNITS - 2"

9 TO 14 UNITS - 2-1/2"

15 TO 16 UNITS - 3"

KD Navien

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800-519-8794
www.navieninc.com

NPE-S SERIES TANKLESS WATER HEATER

ONE NPE-WITH STORAGE
TO MEET FLOW/TEMP RISE REQUIREMENT

DRAWN BY: J.GARCIA

NPE-S-1-ST-JG03

JULY 18, 2019



AIR ELIMINATION



CHECK VALVE



FULL-PORT VALVE



AQUASTAT



ZONE VALVE



PRESSURE RELIEF VALVE



CIRCULATOR



BACKFLOW PREVENTOR



DHW CIRCULATOR W/AQUASTAT & CHECK VALVE



MIXING VALVE



EXPANSION TANK



SOLENOID VALVE