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 PRIMISSION BY NAVIEN, INC. CIRCULATOR REQUIREMENT: BRONZE OR STAINLESS STEEL SELECT & SET: 4 GPM MAX @ 23 FT HEAD (ALTERNATE PUMP LOCATION SHOWN INSIDE AHU) DOMESTIC HOT WATER TO FIXTURES AIRFLOW CONDENSATE DRAIN DOMESTIC COLD WATER 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" TANKLESS QUANTITY: RECOMMENDED PIPE SIZE 1 UNIT: 3/4" 2 UNITS: 1" SYMBOL LEGEND NPE-S2 SERIES TANKLESS WATER HEATER **⋈** FULL-PORT VALVE UNION NPE-S2 TANKLESS WATER HEATER COMBI WITH AIR HANDLER PRESSURI RELIEF VALVE EXPANSION TANK -CIRCULATOR AIR HANDLER 20 GOODYEAR INCLUDES MODELS 150, 180, 210 AND 240 IRVINE, CA 92618 800-519-8794 S. STOEKE NPE-S2-COMBI-AH MAY 15, 2021 www.navieninc.com