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 PROMISSION BY NAVIEN, INC. DOMESTIC HOT WATER TO FIXTURES AIRFLOW GAS DOMESTIC COLD WATER CIRCULATOR REQUIREMENT: BRONZE OR STAINLESS STEEL SELECT & SET: 4 GPM MAX @ 12 PSI 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 NHW-AI SERIES TANKLESS WATER HEATER - INDOOR UNIT FULL-PORT VALVE UNION (1) NHW-AI TANKLESS WATER HEATER COMBI WITH AIR HANDLER DHW CIRCULATOR
W/ PUMP WIRE
AND CHECK VALVE PRESSURI RELIEF VALVE EXPANSION TANK SHOWN WITH NAVIEN PUMP WIRE ACCESSORY AND H2AIR KIT CIRCULATOR 20 GOODYEAR IRVINE, CA 92618 INCLUDES MODELS 160, 180 AND 199 800-519-8794 MIXING VALVE ----- CONTROL WIRING THERMOSTAT S. STOEKE NHW-AI-1-EC-H2AIR OCTOBER 27, 2023 www.navieninc.com