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 COMPILANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY YARY DEPENDING ON INSTALLATION LOCATION AND PRAMMETERS AND IT MUSTS 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 NAMEN, INC. (A) CROSSOVER BETWEEN SUPPLY AND RETURN TO AHU REQUIRED TO DECOUPLE PUMP FLOWS (PRIMARY/SECONDARY) DOMESTIC HOT WATER TO FIXTURES lG|H R AIRFLOW CONDENSATE GAS ■ DOMESTIC COLD WATER SYMBOL LEGEND DHW FLOW SWITCH FULL-PORT VALVE 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" PRESSURE RELIEF VALVE DHW CIRCULATOR
W/ PUMP WIRE
AND CHECK VALVE NPE-A2 SERIES TANKLESS WATER HEATER EXPANSION TANK (1) NPE-A2 TANKLESS WATER HEATER COMBI OUTDOOR TEMPERATURE SENSOR MIXING VALVE WITH AIR HANDLER AND H2AIR KIT ----- CONTROL WIRING THERMOSTAT 20 GOODYEAR IRVINE, CA 92618 INCLUDES MODELS 180, 210 AND 240 800-519-8794 AIR HANDLER S. STOEKE NPE-A2-1-IP-H2AIR MAY 15, 2021 www.navieninc.com