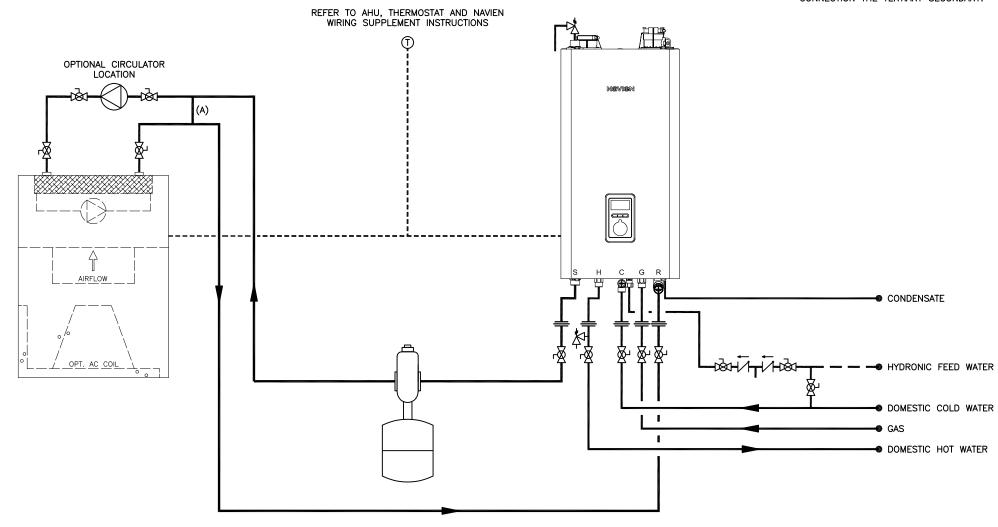
THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS. THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPLIANCE WITH LOCAL BUILDING CODES, ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE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

INSTALLATION NOTES:

- 200' TOTAL MAXIMUM BOILER SIDE PIPING CONNECTION LENGTH ALLOWED (NFC-H CIRCULATOR-SP 3, HIGH)
- 2. BOILER-SIDE PIPE LENGTH EXCEEDING 200' TOTAL OR A 50 MBTUH COIL OUTPUT OR MORE REQUIRES PRIMARY/SECONDARY PIPING CONFIGURATION (A) WITH AIR HANDLER CONNECTION THE TERTIARY SECONDARY.



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

NFC-H SERIES COMBI-BOILER

(1) NFC-H COMBI-BOILER AIR HANDLER

WITH PRIMARY SECONDARY SYSTEM PIPING (INTERNAL/EXTERNAL PUMP)
INCLUDES MODELS NFC-250/175H, NFC-250/200H

S. STOEKE

NFC-H-1-AH-P

JUNE 21, 2021

DESTITITION BACKFLOW CALVE

----- CONTROL WIRING CHECK
VALVE

AIR HANDLER CHECK

ELIMINATION

ELIMINATION

SYMBOL LEGEND

CHECK VALVE

PRESSURE CIRCULATOR MIXING VALVE

LIMINATION

SYMBOL LEGEND

FULL-PORT CIRCULATOR MIXING

EXPANSION

MIXING

VALVE

LIMINATION

Thermostat