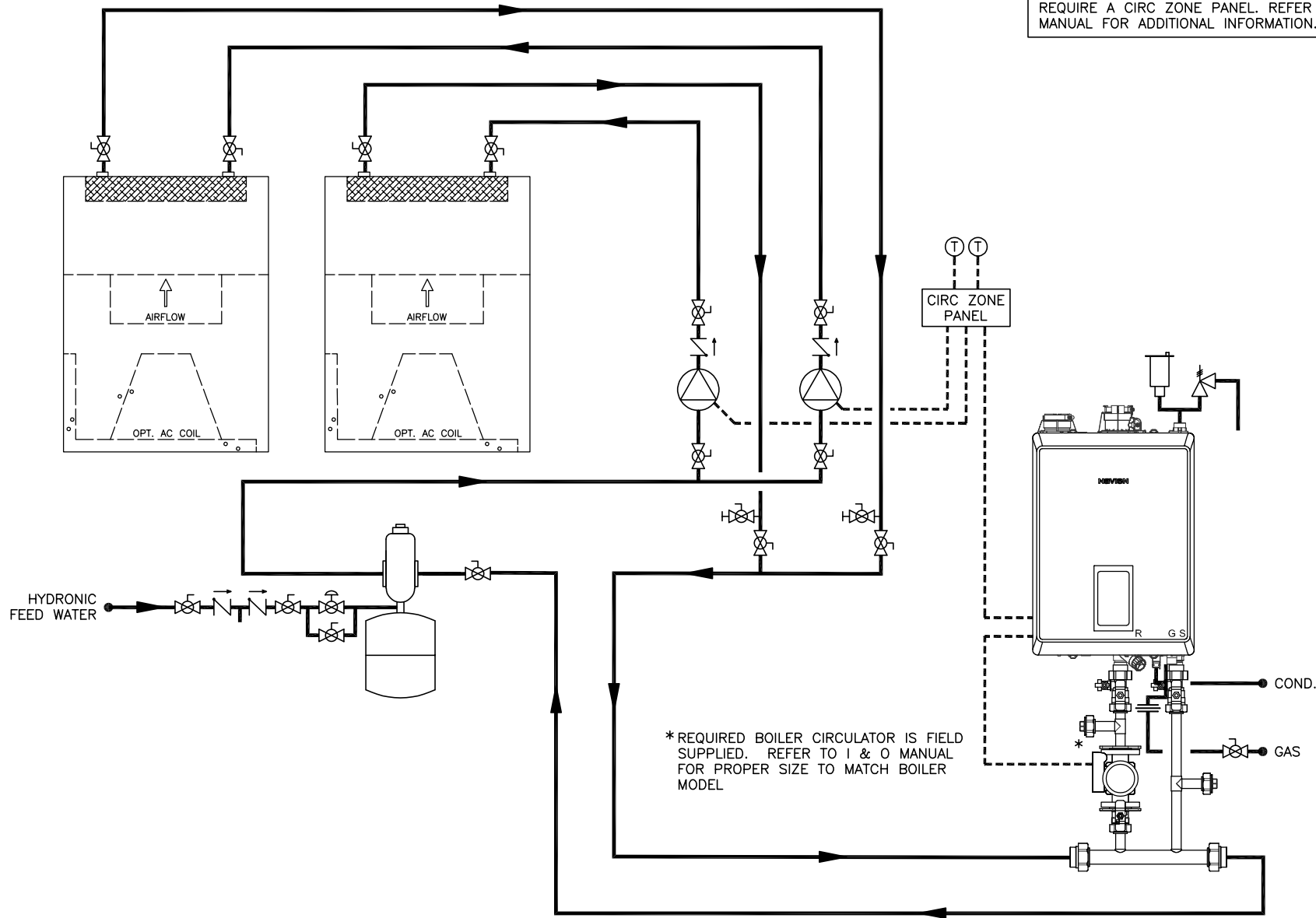


THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS. THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPLIANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPENDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE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

NHB-H UNIT CAN INTERNALLY CONTROL UP TO 3 ZONE CIRCULATORS PER BOILER, WITHOUT A ZONE CONTROL PANEL INSTALLED. ANY ADDITIONAL ZONES SHALL REQUIRE A CIRC ZONE PANEL. REFER TO NAVIEN I & O MANUAL FOR ADDITIONAL INFORMATION.



\* REQUIRED BOILER CIRCULATOR IS FIELD SUPPLIED. REFER TO I & O MANUAL FOR PROPER SIZE TO MATCH BOILER MODEL

SYMBOL LEGEND			
	BACKFLOW PREVENTER		CHECK VALVE
	CONTROL WIRING		FULL-PORT VALVE
	AIR HANDLER		CIRCULATOR
	MANIFOLD		THERMOSTAT
	PRESSURE RELIEF VALVE		EXPANSION TANK
	AIR ELIMINATION		UNION
	PRESSURE REDUCING VALVE		BALL DRAIN VALVE
	AUTOMATIC AIR VENT		

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NHB-H SERIES BOILER  
 (1) NHB-H BOILER WITH (2) AIR HANDLERS AND ZONE CIRCULATORS  
 SHOWN WITH NAVIEN NHB-H MANIFOLD KIT PART#GXXX002396  
 INCLUDES MODELS NHB-55H, 80H, 110H, 150H  
 DRAWN BY: S. STOEKE  
 NHB-H-1-AH-2-ZP-PLSS  
 JANUARY 4, 2024