

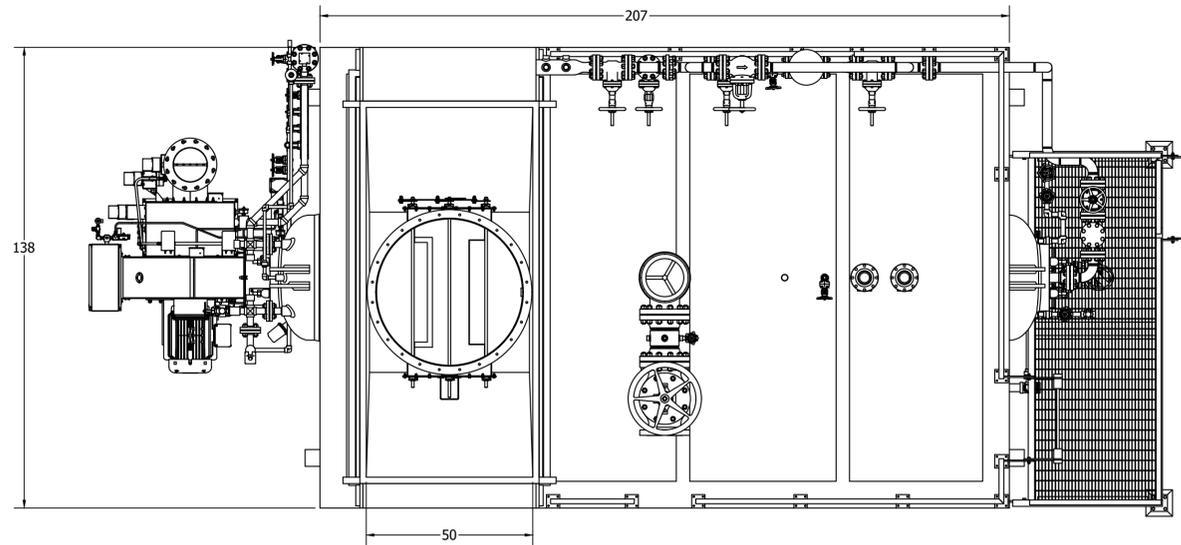
CONNECTION SCHEDULE	
CONNECTION	SIZE & DESCRIPTION
MAIN STEAM OUTLET	
MAIN STEAM SPOOL DRAIN	
SAFETY VALVE(S)	
STEAM DRUM VENT	
FEEDWATER INLET	
FEEDWATER STATION DRAIN	
CHEMICAL FEED	
INTERMITTENT BLOWDOWN	
CONTINUOUS BLOWDOWN	
HEATING COIL(S)	
OBSERVATION PORT	
FRONT TRIM DRAIN	
ECONOMIZER VENT	
ECONOMIZER SRV	
ECONOMIZER DRAIN	

BOILER DATA	
MODEL NUMBER	50-O-xxx
GROSS CAPACITY	50,000 LB/HR
DESIGN PRESSURE	
OPERATING PRESSURE	
SATURATED STEAM TEMP.	
FEEDWATER TEMP.	
ELEVATION	<1,000 FT
FUEL	NAT. GAS

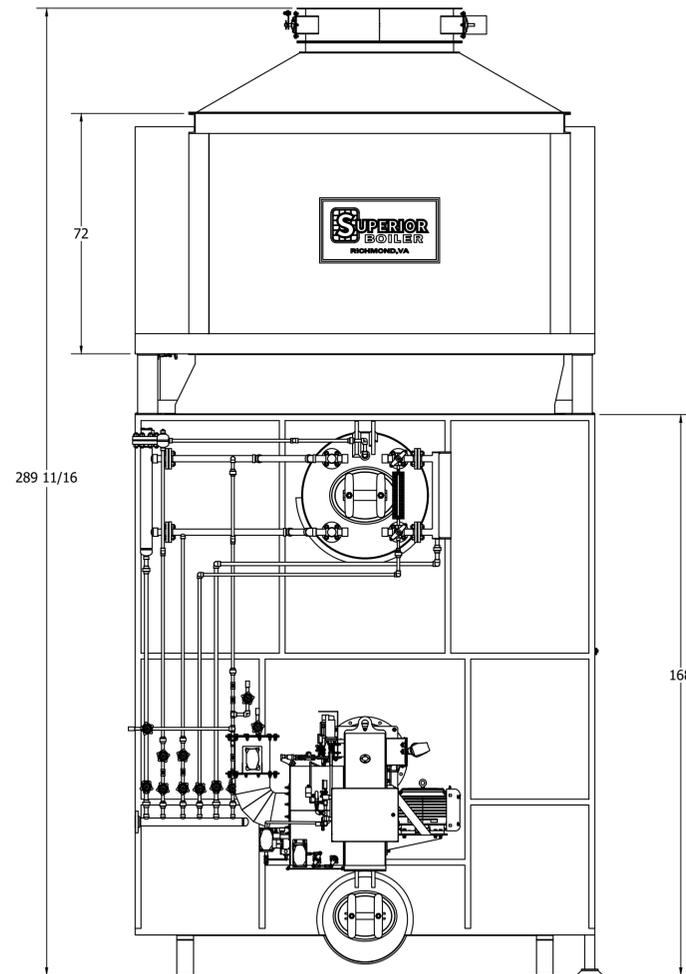
NOTES:

- DESIGNED & FABRICATED ACCORDING TO ASME SECTION I, FOR POWER BOILERS AND PRESSURE VESSELS 2021 EDITION.

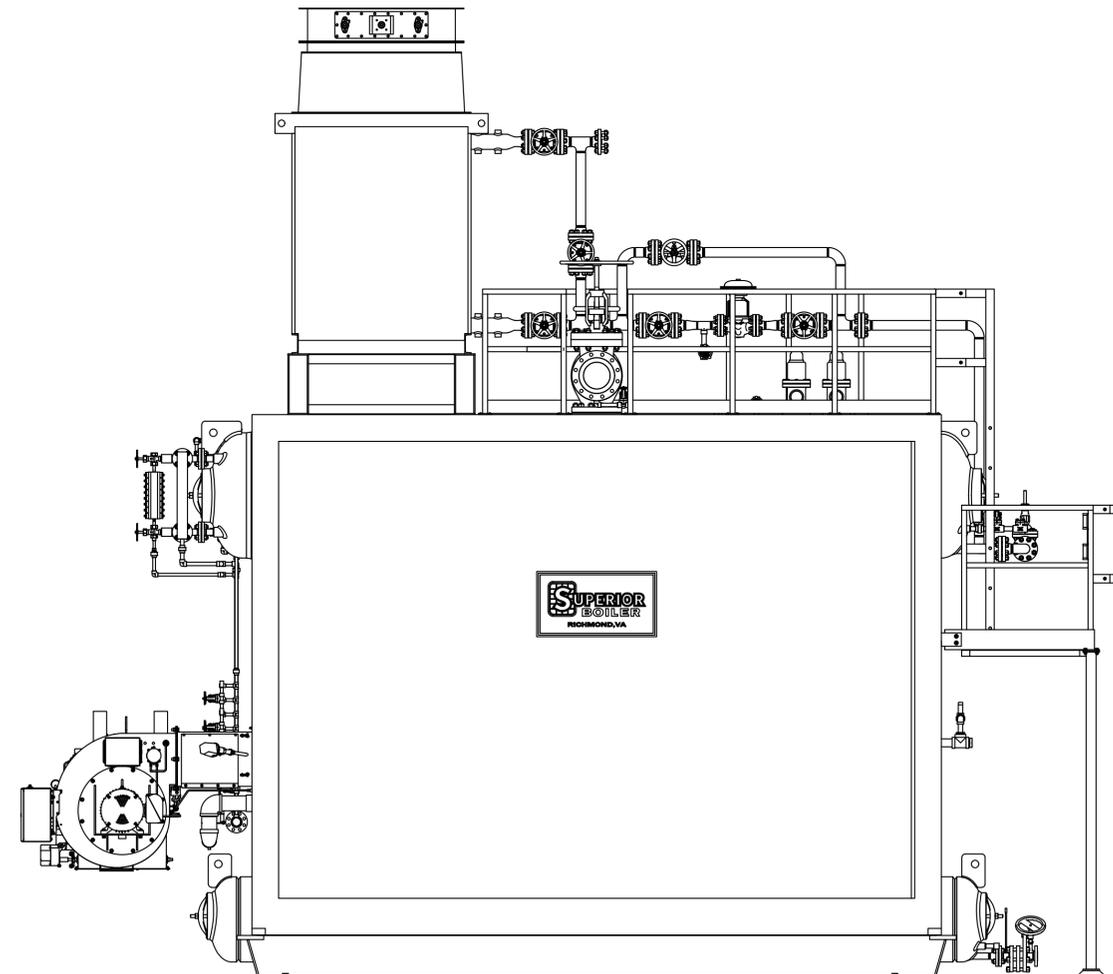
PRELIMINARY



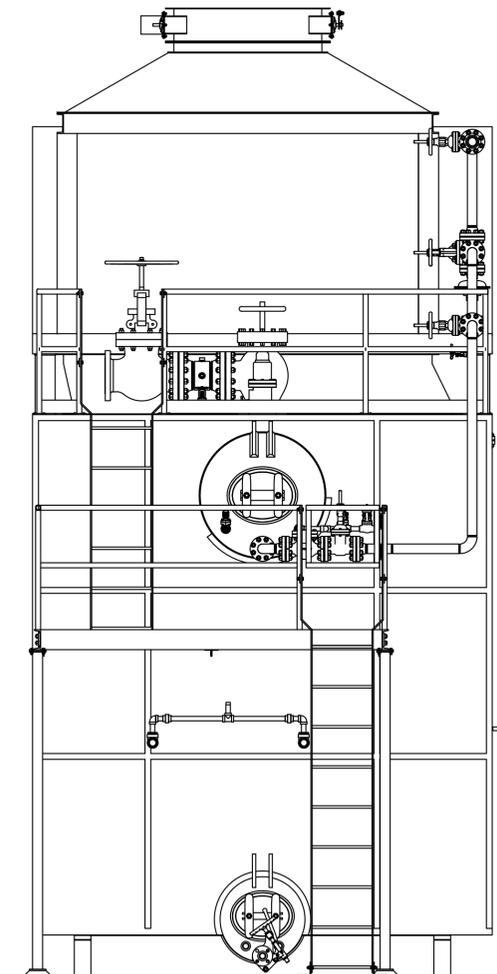
PLAN VIEW



FRONT ELEVATION



SIDE ELEVATION



REAR ELEVATION

REV. #	REVISION DESCRIPTION	DATE	DRAWN	APPR.	P.M.


 3524 E. 4TH AVE. | PHONE: 1-620-662-6693
 HUTCHINSON, KS, 67501-1960
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ALL DRAWING DIMENSIONS ARE ROUNDED TO 1/16" (0.0625") UNLESS OTHERWISE SPECIFIED.

QC STAMP	PRODUCTION STAMP	ENGINEERING STAMP	CONTRACTOR	PROJECT

REFERENCE STANDARD S.B. TOLERANCE DOCUMENT FOR ALLOWABLE SHOP CONSTRUCTION TOLERANCES	DRAWN BY MS	APPR. BY	PROJ. MGR.	MODEL NUMBER 50-O-XXX	SCALE 1/2" = 1'	REV. # 0
DATE 12/23/2022	DATE	DATE	DATE	DRAWING NUMBER	SIZE D	

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