		4	3	
	BOILER DATA OPERATING VOLUME (USG) OPERATING WEIGHT (LBS) HEAT IMPUT (MBH) OUTPUT (HP)		VENT FLANGE DIMENSIONSOD20-1/8ID16B.C.D.18.5NO. OF HOLES8HOLE DIAMETER1/2	
D				
С				
В	98 ¹ / ₄ " 34 ⁷ / ₈	Image: Control of the second secon		
A	1. ADEQUATE BOIL OU	T PROCEDURES MUST BE IMPLE	REAR VIE MENTED BEFORE BOILER PLACED IN SERVICE	W
	MANUAL). 2. PROPER WATER TREA 3. WARRANTIES, EXPRE	ATMENT PROGRAM IS CRITICAL ESSED OR IMPLIED, WILL BE RENI ID MAINTAINED. CONSULT LOC ATMENT SYSTEM	TO THE OPERATION OF THIS BOILER. DERED NULL AND VOID IF PROPER WATER TRI AL WATER TREATMENT SPECIALISTS FOR DESI	

4

3

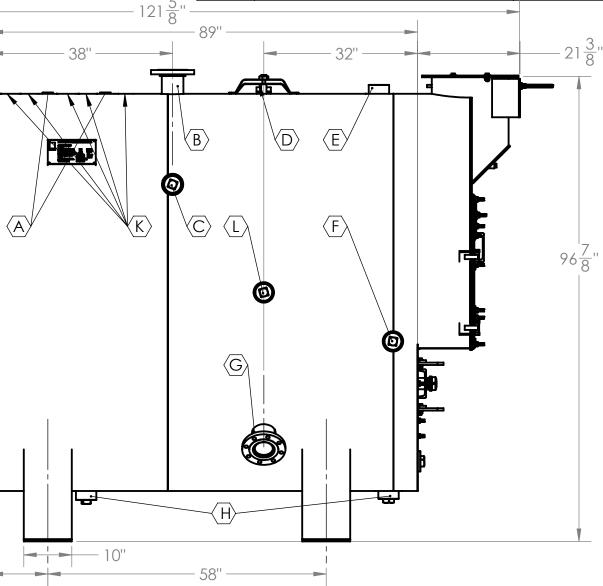


CONNECTION SCHEDULE

	CONNECTI	ON SCHEDU	JLE			
		CONNECTION				
TAG	DESCRIPTION	SIZE (INCH)	TYPE	RATTING		
Α	CONTROLS	1-1/4	FULL COUPLING	3000#		
В	WATER OUTLET	4	SORF FLANGE	150#	Г	
С	SURFACE BLOWDOWN	3	FULL COUPLING	3000#		
D	MANHOLE	12X16	ELLIPTICAL			
E	SAFETY RELIEF VALVE	2-1/2	FULL COUPLING	3000#		
F	REVERSING CHAMBER WASHOUT	3	FULL COUPLING	3000#		
G	WATER INLET	4	SORF FLANGE	150#		
Н	WASHOUTS	3	FULL COUPLING	3000#		
J	REAR ACCESS DOOR	20				
Κ	CONTROLS	3/4	FULL COUPLING	3000#		
L	FURNACE INSPECTION	3	FULL COUPLING	3000#		
Μ	TUBE PULL	92				
Ν	REAR SMOKEBOX CLEARENCE	41				

С

В



SIDE VIEW

			UNLESS OTHERWISE SPECIFIED:		NAME	DATE	Farmer	30 Commerce Park Drive		
-		DIMENSIONS ARE I		N INCHES DRAWN SR	SR	12/15/201	FORGE	Niskayuna, NY, 12309, USA		
			TOLERANCES: ANGULAR: ±5°	CHECKED			TITLE:	PH. (518) 377-2349, FAX (518) 344-7495		
			.XX: ± .010"	ENG APPR.			Т	TCS100W(XL) Boiler ASSY, 3P-R-FE		
AND CONFIDENTIAL			.XXX: ± .005" Fractions: ± 1/16"	MFG APPR.						
TION CONTAINED IN THIS) IN THIS		INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y14.5	ANSI Y14.5			A331, 31-K-IL			
HE SOLE PROPERTY OF . ANY REPRODUCTION			MATERIAL SEE NOTE 1	COMMENTS:			5010121200 _			
A WHOLE WITHOUT PERMISSION OF	NEXT ASSY	USED ON	FINISH SEE NOTE 3	DTE 3				– Et 1 of 1		
IS PROHIBITED.	APPLICATION DO NOT SCALE		DO NOT SCALE DRAWING	DRAWING		SCALE: 1:48 WEIGHT: 9172.7090SHEET 1 OF 1				
	2]		