-	
_	

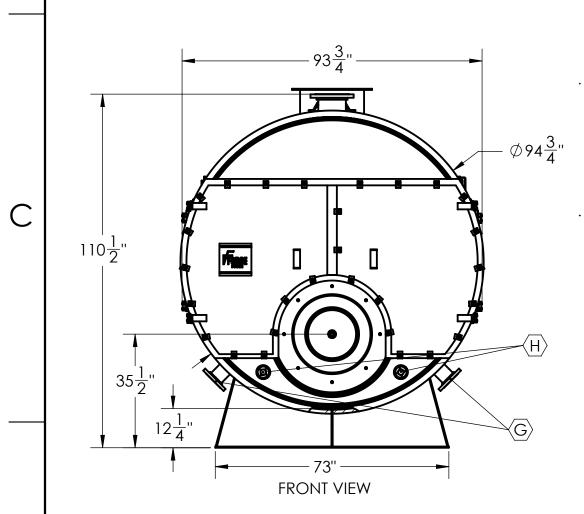
BOILER DATA	
OPERATING VOLUME (USG)	1980
OPERATING WEIGHT (LBS)	35700
HEAT IMPUT (MBH)	12250
OUTPUT (HP)	300

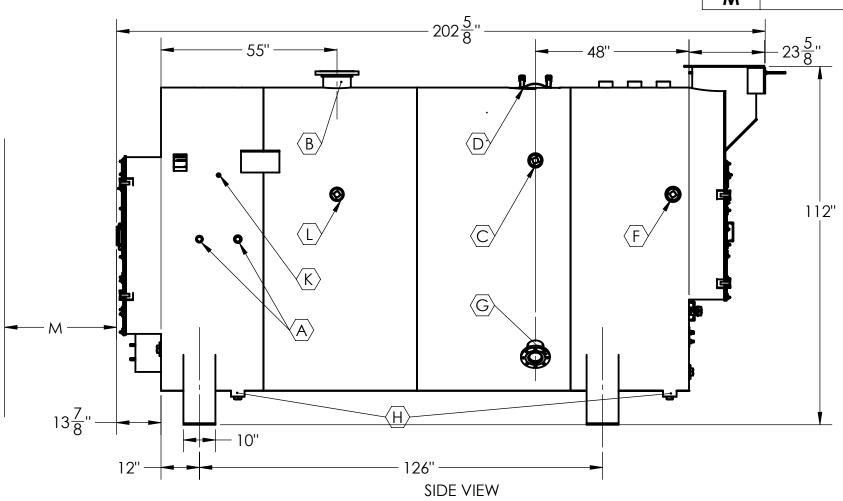
	3
VENT FLAN	GE DIMENSIONS
OD	25
ID	20
B.C.D.	22.5
NO. OF HOLES	8
HOLE DIAMETER	1/2

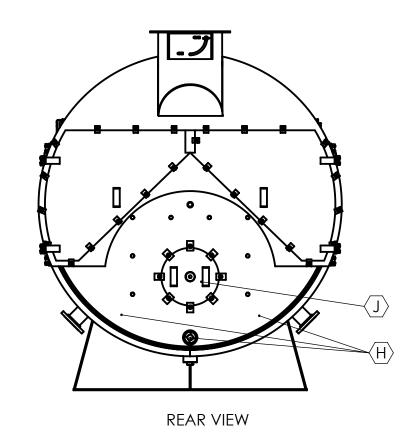


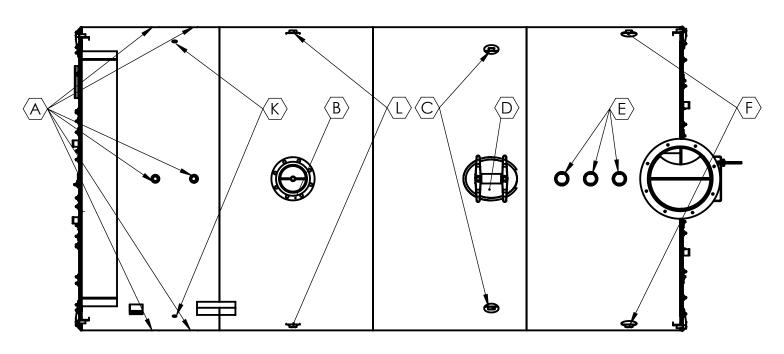
В

Α









TOP VIEW

1. ADEQUATE BOIL OUT PROCEDURES MUST BE IMPLEMENTED BEFORE BOILER PLACED IN SERVICE (SEE OPERATION MANUAL). 2. PROPER WATER TREATMENT PROGRAM IS CRITICAL TO THE OPERATION OF THIS BOILER. 3. WARRANTIES, EXPRESSED OR IMPLIED, WILL BE RENDERED NULL AND VOID IF PROPER WATER TREATMENT PROGRAM IS NOT IMPLEMENTED AND MAINTAINED. CONSULT LOCAL WATER TREATMENT SPECIALISTS FOR DESIGN AND SUPPLY OF

PROPRIETARY THE INFORMAT DRAWING IS TH FORCE POWER IN PART OR AS THE WRITTEN P FORCE POWER

+

3

REQUIRED WATER TREATMENT SYSTEM.

4. ALL DIMENSIONS FOR REGERENCE ONLY.

4

2

	CONNECTIO	ON SCHEDU	LE				
		CONNECTION					
TAG	DESCRIPTION	SIZE (INCH)	TYPE	RATTING			
A *	CONTROLS	1-1/4	HALF COUPLING	3000#			
В	STEAM OUTLETS	8	SORF FLANGE	150#			
C *	SURFACE BLOWDOWN	3	FULL COUPLING	3000#	D		
D	MANHOLE	12X16	ELLIPTICAL				
E	SAFETY RELIEF VALVE	3	FULL COUPLING	3000#			
F*	REVERSING CHAMBER WASHOUT	3	FULL COUPLING	3000#			
G*	CONDENSATE INLET	4	SORF FLANGE	150#			
Н	WASHOUTS	3	FULL COUPLING	3000#			
J	REAR DOOR	16					
K *	LOW FIRE HOLD	1/2	FULL COUPLING	3000#			
L*	FURNACE INSPECTION	3	FULL COUPLING	3000#			
Μ	TUBE PULL	165					



С

В

Γ			UNLESS OTHERWISE SPECIFIED:		NAME	DATE	F	30 Commerce Park Drive		
-			ANGULAR: ± 0.25° TWO PLACE DECIMAL ± .010"	DRAWN	SR	10/30/201	VFORCE	Niskayuna, NY, 12309, USA PH. (518) 377-2349, FAX (518) 344-7	7495	Α
-				CHECKED			TITLE:			
				ENG APPR.				TCS 300LS (3)		12 SM
Y AND CONFIDENTIAL				MFG APPR.				Boiler ASSY		3\5300
ATION CONTAINED IN THIS			INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y14.5	Q.A.					D:\Wo	Vorking
THE SOLE PROPERTY OF			material SEE NOTE 1	. COMMENTS:			SIZE D	DWG. NO.	REV REV	ame: D://
IS A WHOLE WITHOUT	NEXT ASSY	USED ON	FINISH SEE NOTE 3				C	53002_SM	B Income	dwing No
R IS PROHIBITED.	APPLIC	CATION	do not scale drawing	SCALE: 1:48 WEIGHT: 23264			1:48 WEIGHT: 23264.05	Sheet 1 of 1 👷	SW Dr	
	2							1		