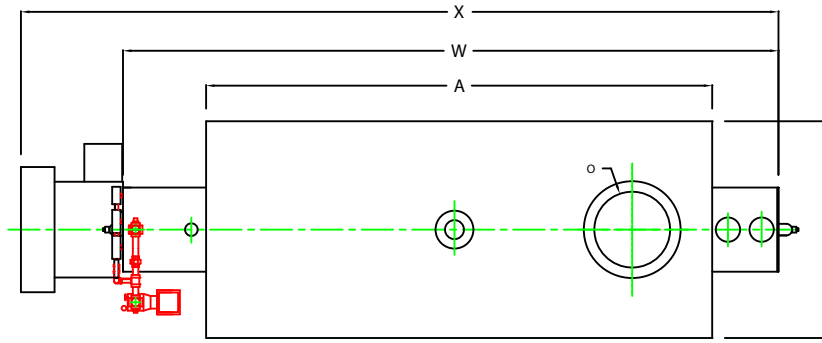
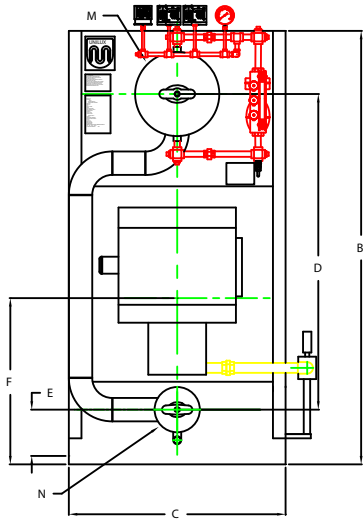


ZF0800HS

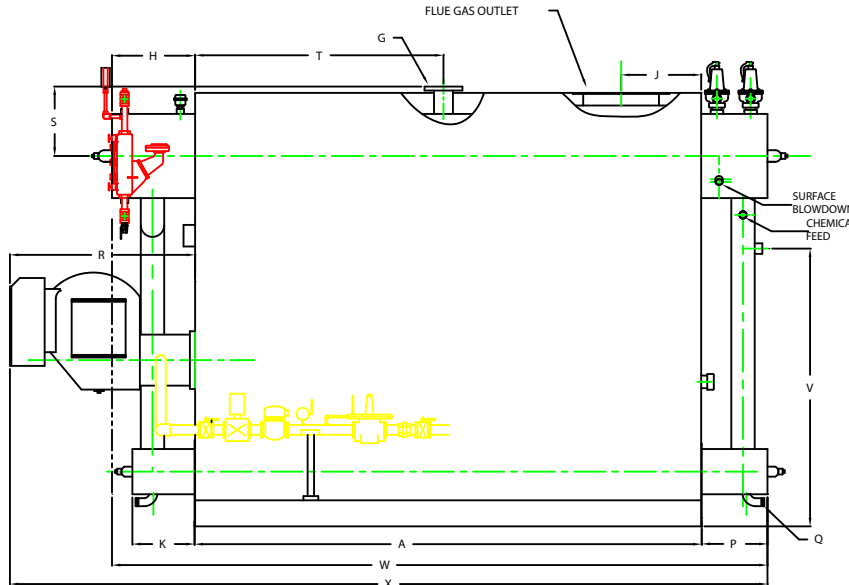


PLAN

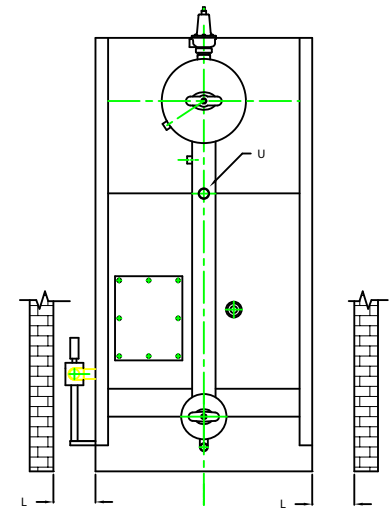
CHIMNEY FLANGE DIMS:
 O.D. = 23"
 I.D. = 18-1/4"
 B.C.D = 20-1/2"
 NO. OF HOLES = 8
 HOLE DIAMETER = 0.53"



FRONT VIEW



SIDE VIEW



REAR VIEW

NOTE: DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE
 CONSULT FACTORY FOR CERTIFIED DIMENSIONS.

	INCHES	METRIC
A BOILER MODEL - ZF800HS		
A LENGTH OF BASE	120 5/8	3064
A1 LENGTH OF SUPPORT FROM BASE	-	-
B HEIGHT	102 13/16	2611
C WIDTH OF BASE	51 1/2	1308
D CTR. LOWER DRUM TO CTR. UPPER DRUM	75	1905
E CENTER OF LOWER DRUM TO BOTTOM	12 13/16	325
F CENTER OF BURNER OPENING TO BOTTOM	38 5/16	973
G OUTLET FLANGE CLASS 300	4	102
H DRUM CLEARANCE FROM TOP, FRONT	20 7/8	530
J CENTER OF FLUE GAS OUTLET TO REAR	19	483
K DRUM CLEARANCE FROM BASE, FRONT	15 1/2	394
L TUBE REMOVAL CLEARANCE FROM BASE	34	864
M UPPER DRUM, O.D, NPS	20	508
N LOWER DRUM, O.D, NPS	10 3/4	273
O FLUE GAS OUTLET, I.D.	18	457
P DRUM CLEARANCE FROM BASE, REAR	16 3/8	392
Q BLOWDOWN, NPT	1 1/2	38
R BURNER DIMENSION	44	1118
S CENTER OF TOP DRUM TO TOP OF OUTLET	16 1/2	419
T CENTER OF OUTLET TO ENCLOSURE FRONT	59 3/16	1503
U INLET, 3000 PSI ASA HALF COUPLING	1 1/2	38
V FEEDWATER INLET FROM BASE	65 13/16	1672
W OVERALL BOILER LENGTH	157 7/8	4010
X OVERALL BOILER LENGTH W/ BURNER	181	4597

NOTE: "X" DIMENSION MAY VARY BASED ON BURNER

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PROJECT:	-	
LOCATION:	-	
Model Sizes:	ZF 800HS	
BURNER:	-	
ELECTRIC:	-	
SUPPLY PSI:	-	
Drawn By:	RIZ RACAZA	Date: 05AUG09
Checked By:	DAVID RAMSON	Date: 05AUG09
Drawing No.:	QB000000	Scale: NTS
File No.:	JB000000	REV: 0