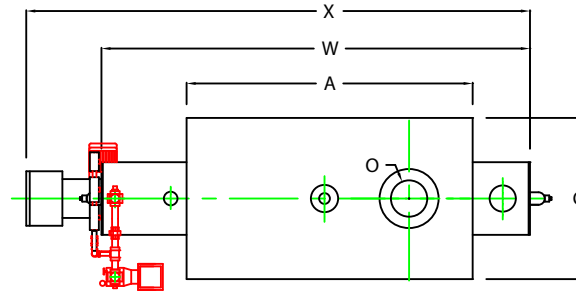
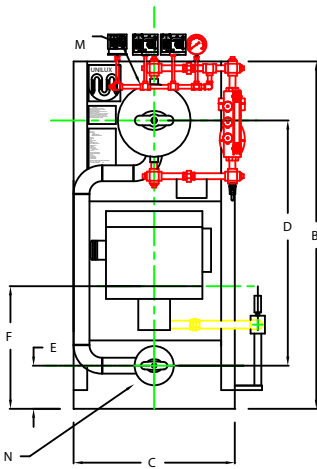


ZF0150HS

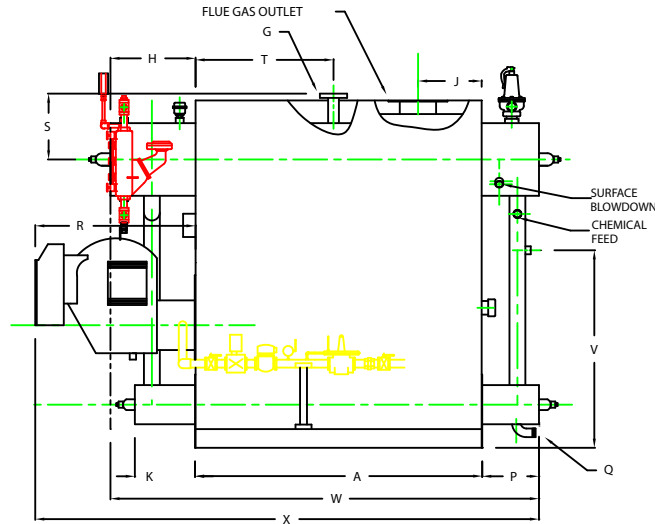


PLAN

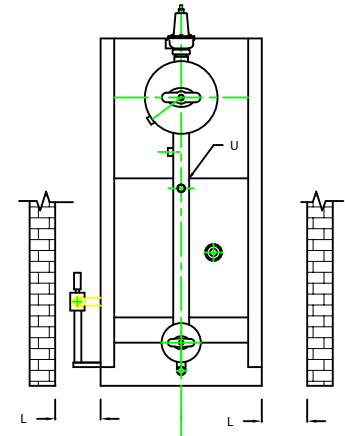
CHIMNEY FLANGE DIMS:
 O.D. = 13"
 I.D. = 8-1/4"
 B.C.D = 10-1/2"
 NO. OF HOLES = 6
 HOLE DIAMETER = 0.53"



FRONT VIEW



SIDE VIEW




REAR VIEW

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

	INCHES	METRIC
A BOILER MODEL - ZF150HS		
A LENGTH OF BASE	63 1/4	1607
A1 LENGTH OF SUPPORT FROM BASE	-	-
B HEIGHT	76 9/16	1945
C WIDTH OF BASE	35 1/2	902
D CTR. LOWER DRUM TO CTR. UPPER DRUM	54	1372
E CENTER OF LOWER DRUM TO BOTTOM	9 9/16	243
F CENTER OF BURNER OPENING TO BOTTOM	25 7/8	657
G OUTLET FLANGE CLASS 300	2	51
H DRUM CLEARANCE FROM TOP, FRONT	19 5/8	498
J CENTER OF FLUE GAS OUTLET TO REAR	14	356
K DRUM CLEARANCE FROM BASE, FRONT	13 3/4	349
L TUBE REMOVAL CLEARANCE FROM BASE	18	457
M UPPER DRUM, OD, NPS	16	406
N LOWER DRUM, OD, NPS	8 5/8	219
O FLUE GAS OUTLET, I.D.	8	203
P DRUM CLEARANCE FROM BASE, REAR	13	330
Q BLOWDOWN, NPT	1 1/2	38
R BURNER DIMENSION	35 1/8	892
S CENTER OF TOP DRUM TO TOP OF OUTLET	14 1/2	368
T CENTER OF OUTLET TO ENCLOSURE FRONT	30 1/2	775
U INLET, 3000 PSI ASA HALF COUPLING	1	25
V FEEDWATER INLET FROM BASE	43 9/16	1106
W OVERALL BOILER LENGTH	95 7/8	2435
X OVERALL BOILER LENGTH W/ BURNER	111 3/8	2829

NOTE: "X" DIMENSION MAY VARY BASED ON BURNER

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PROJECT:	-
LOCATION:	-
Model Sizes	ZF 150HS
BURNER	-
ELECTRIC	-
SUPPLY PSI	-
Drawn By:	RIZ RACAIZA Date: 05AUG09
Checked By:	DAVID RAMSON Date: 05AUG09
Drawing No.	QB00000 Scale: NTS
File No.:	JB00000 REV: 0