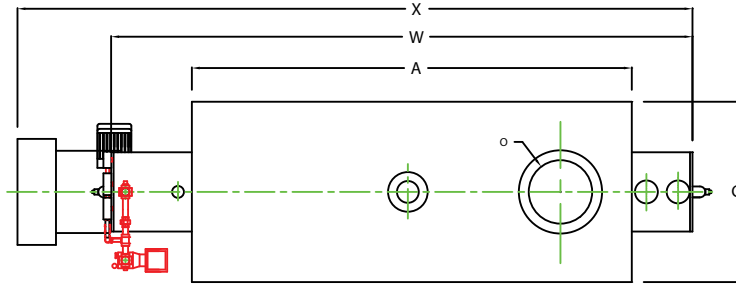
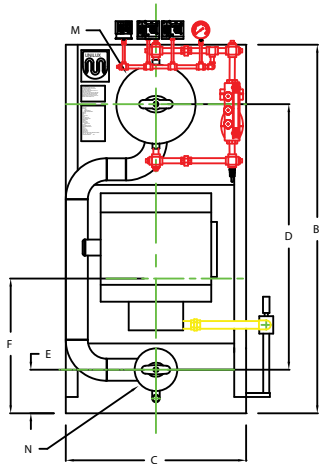


ZF0600LS

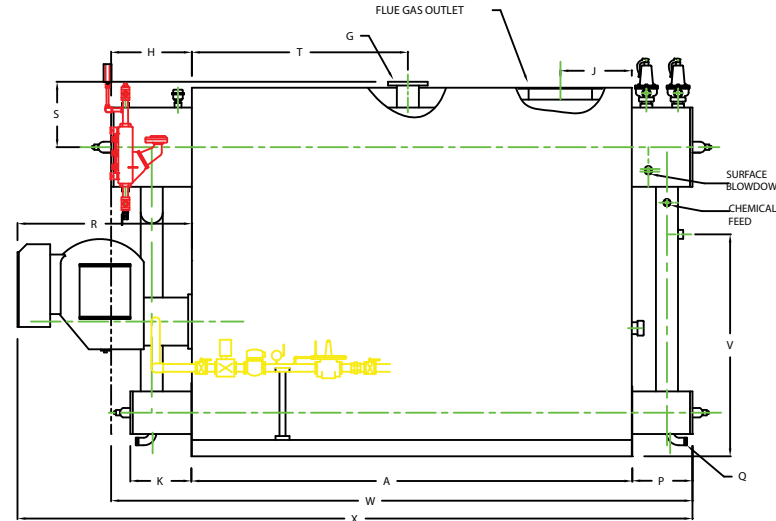


PLAN

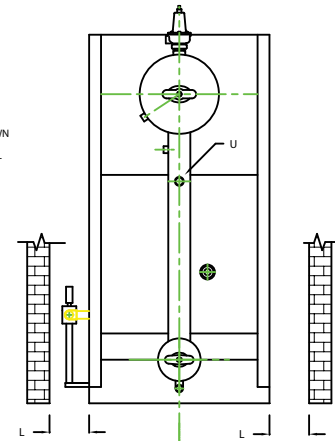
CHIMNEY FLANGE DIMS:
 O.D. = 21"
 I.D. = 16-1/4"
 B.C.D = 18-1/2"
 NO. OF HOLES = 8
 HOLE DIAMETER = 0.53"



FRONT VIEW



SIDE VIEW




REAR VIEW

	INCHES	METRIC
BOILER MODEL - ZF600LS		
A LENGTH OF BASE	111 1/4	2826
A1 LENGTH OF SUPPORT FROM BASE		
B HEIGHT	92 13/16	2357
C WIDTH OF BASE	45 1/2	1156
D CTR. LOWER DRUM TO CTR. UPPER DRUM	67	1702
E CENTER OF LOWER DRUM TO BOTTOM	10 13/16	275
F CENTER OF BURNER OPENING TO BOTTOM	33	838
G OUTLET FLANGE CLASS 150	6	152
H DRUM CLEARANCE FROM TOP FRONT	20 3/8	518
J CENTER OF FLUE GAS OUTLET TO REAR	18	457
K DRUM CLEARANCE FROM BASE, FRONT	15 9/32	388
L TUBE REMOVAL CLEARANCE FROM BASE	28	711
M UPPER DRUM, OD, NPS	20	508
N LOWER DRUM, OD, NPS	10 3/4	273
O FLUE GAS OUTLET, I.D.	16	406
P DRUM CLEARANCE FROM BASE, REAR	15	381
Q BLOWDOWN, NPT	1 1/2	38
R BURNER DIMENSION	44	1118
S CENTER OF TOP DRUM TO TOP OF LIFT	16 1/2	419
T CENTER OF OUTLET TO ENCLOSURE FRONT	54 5/8	1387
U INLET, 3000 PSI ASA HALF-COUPLING	1 1/2	38
V FEEDWATER INLET FROM BASE	55 9/16	1411
W OVERALL BOILER LENGTH	146 5/8	3724
X OVERALL BOILER LENGTH W/ BURNER	170 1/4	4324

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

NOTE: "X" DIMENSION MAY VARY BASED ON BURNER

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PROJECT:	-
LOCATION:	-
Model Sizes	ZF 600LS
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