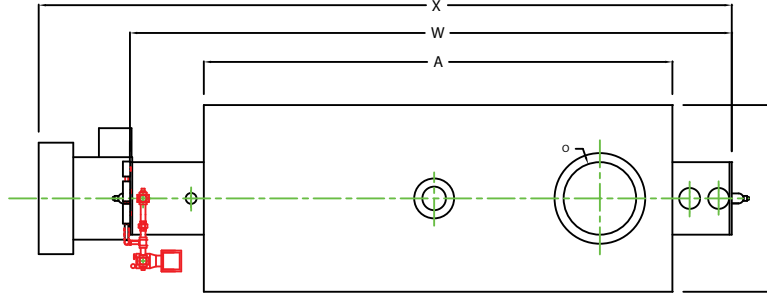
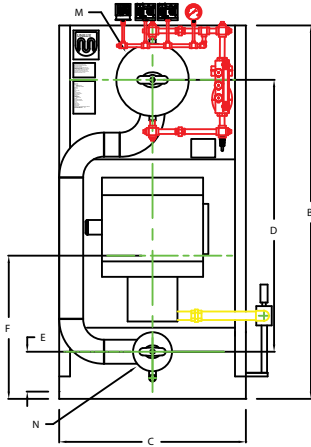


ZF0900LS

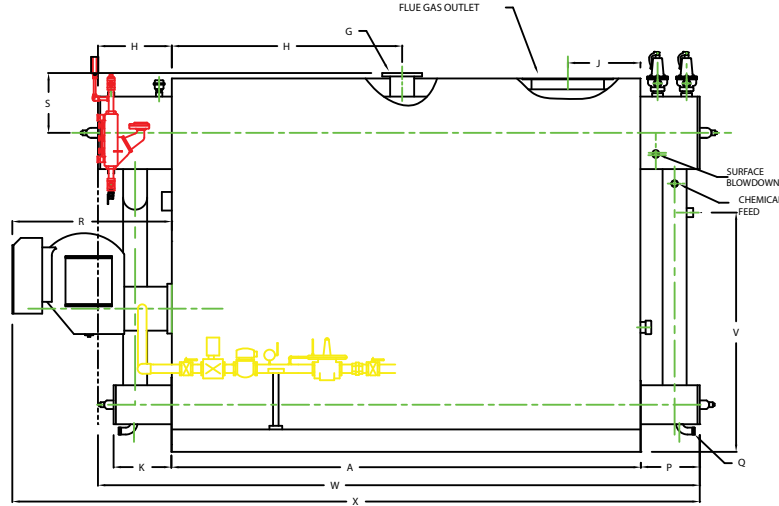


PLAN

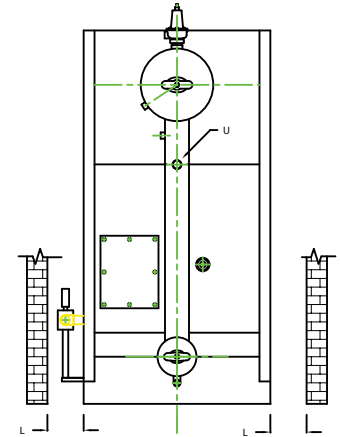
CHIMNEY FLANGE DIMS:
 O.D. = 25"
 I.D. = 20-1/4"
 B.C.D = 22-1/2"
 NO. OF HOLES = 8
 HOLE DIAMETER = 0.53"



FRONT VIEW



SIDE VIEW



REAR VIEW

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

BOILER MODEL - ZF900LS	INCHES	METRIC
A. LENGTH OF BASE	129 5/8	3292
A1. LENGTH OF SUPPORT FROM BASE	-	-
B. HEIGHT	102 13/16	2611
C. WIDTH OF BASE	51 1/2	1308
D. CTRL. LOWER DRUM TO CTRL. UPPER DRUM	75	1905
E. CENTER OF LOWER DRUM TO BOTTOM	12 13/16	323
F. CENTER OF BURNER OPENING TO BOTTOM	38 5/16	973
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	20	508
K. DRUM CLEARANCE FROM BASE, FRONT	15 13/16	401
L. TUBE REMOVAL CLEARANCE FROM BASE	34	864
M. UPPER DRUM, OD, NPS	20	508
N. LOWER DRUM, OD, NPS	10 3/4	273
O. FLUE GAS OUTLET, I.D.	20	508
P. DRUM CLEARANCE FROM BASE, REAR	16 1/8	410
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	63 11/16	1618
U. INLET, 3000 PSI ASA HALF COUPLING	1 1/2	38
V. FEEDWATER INLET FROM BASE	65 13/16	1672
W. OVERALL BOILER LENGTH	166 1/8	4220
X. OVERALL BOILER LENGTH W/ BURNER	189 3/4	4820

NOTE: "X" DIMENSION MAY VARY BASED ON BURNER

UNILUX ADVANCED MFG., LLC.	
30 COMMERCE PARK DRIVE NISKAYUNA, NY 12309 Ph: (518) 344-7490 Fax: (518) 344-7495	
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PROJECT:	-
LOCATION:	-
Model Sizes:	ZF 900LS
BURNER:	-
ELECTRIC:	-
SUPPLY PSI:	-
Drawn By:	RIZ RACAIZA Date: 05AUG09
Checked By:	DAVID RAMSON Date: 05AUG09
Drawing No.:	0800000 Scale: NTS
File No.:	J8000000 REV: 0