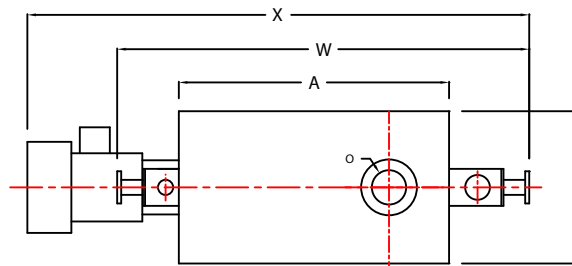
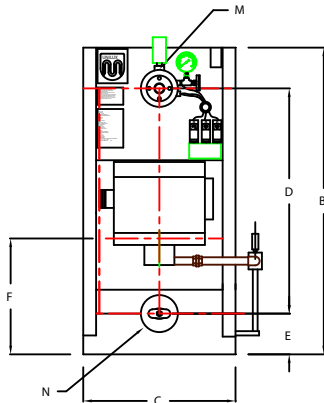


ZF0150W

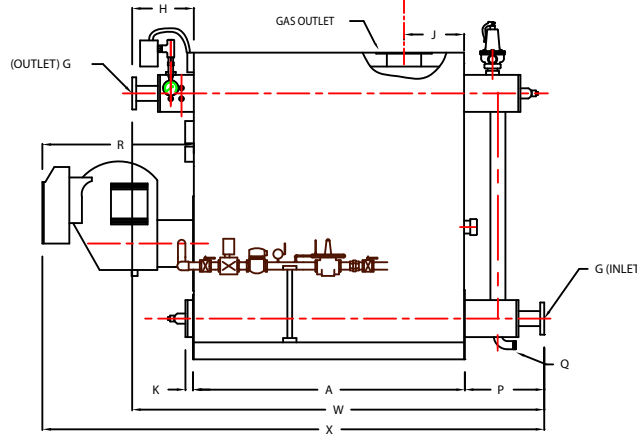


PLAN

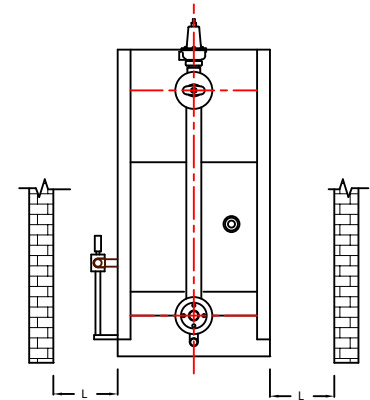
CHIMNEY FLANGE DIMS:
 O.D. = 13"
 I.D. = 8-1/4"
 B.C.D = 10-1/2"
 NO. OF HOLES = 6
 HOLE DIAMETER = 0.53"



FRONT VIEW



SIDE VIEW



REAR VIEW

	BOILER MODEL - ZF150W	INCHES	METRIC
A	LENGTH OF BASE	63	1600
A1	LENGTH OF SUPPORT FROM BASE	-	-
B	HEIGHT	71 1/2	1816
C	WIDTH OF BASE	35 1/2	902
D	CTR. LOWER DRUM TO CTR. UPPER DRUM	52 1/2	1334
E	CENTER OF LOWER DRUM TO BOTTOM	9 1/2	242
F	CENTER OF BURNER OPENING TO BOTTOM	27	686
G	INLET / OUTLET FLANGE, CLASS 150	2 1/2	64
H	NOZZLE CLEARANCE FROM TOP, FRONT	14 1/4	362
J	CENTER OF FLUE GAS OUTLET TO REAR	14	356
K	DRUM CLEARANCE FROM BASE, FRONT	1 3/4	44
L	TUBE REMOVAL CLEARANCE FROM BASE	18	457
M	UPPER DRUM, OD, NPS	8 5/8	219
N	LOWER DRUM, OD, NPS	8 5/8	219
O	FLUE GAS OUTLET, ID	8	203
P	NOZZLE CLEARANCE FROM BASE, REAR	19 1/8	486
Q	BLOWDOWN, NPT	1 1/2	38
R	BURNER DIMENSION	35 1/8	892
W	OVERALL BOILER LENGTH	96 3/8	2448
X	OVERALL BOILER LENGTH WITH BURNER	117 1/4	2978

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 150W
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