



FRONT VIEW

SIDE VIEW

REAR VIEW

BOILER MODEL - ZF400HS		
INCHES	METRIC	
A LENGTH OF BASE	87 1/4	2216
A1 LENGTH OF SUPPORT FROM BASE	88 9/16	2249
B HEIGHT	43 1/2	1105
C WIDTH OF BASE	64	1625
D CTR. LOWER DRUM TO CTR. UPPER DRUM	9 9/16	243
E CENTER OF LOWER DRUM TO BOTTOM	29 3/8	746
F CENTER OF BURNER OPENING TO BOTTOM	3	76
G OUTLET FLANGE CLASS 300	20 3/8	518
H DRUM CLEARANCE FROM TOP, FRONT	17	432
J CENTER OF FLUE GAS OUTLET TO REAR	14 1/4	362
K DRUM CLEARANCE FROM BASE, FRONT	26	660
L TUBE REMOVAL CLEARANCE FROM BASE	20	508
M UPPER DRUM, OD, NPS	8 5/8	219
N LOWER GAS OUTLET, I.D.	14	356
O DRUM CLEARANCE FROM BASE, REAR	14	356
P BLOWDOWN, NPT	1 1/2	38
Q BURNER DIMENSION	39 1/2	1003
S CENTER OF TOP DRUM TO TOP OF OUTLET	16 1/2	419
T CENTER OF OUTLET TO ENCLOSURE FRONT	42 9/16	1081
U INLET, 3000 PSI ASH HALF-COUPLING	1 1/4	32
V FEEDWATER INLET FROM BASE	51 9/16	1310
W OVERALL BOILER LENGTH	121 5/8	3089
X OVERALL BOILER LENGTH W/ BURNER	140 3/4	3575

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

UNILUX ADVANCED MFG., LLC.
 30 COMMERCE PARK DRIVE
 NISKAYUNA, NY 12308
 Ph: (518) 344-7490 Fax: (518) 344-7495

PROJECT: -
 LOCATION: ZE-400HS
 Model Sizes: BURNER FLAME
 BURNER: ELECTRIC
 SUPPLY PSI: -
 Drawn By: RIZ RACIJA
 Checked By: DAVID RAMSON
 Drawing No: 0800000
 Date: 05/06/09
 Scale: NTS
 File No.: 3800000
 REV.: 0