BURNHAM®
Commercial Boilers

LEGEND CONNECTIONS

A = 4" SUPPLY
B = 4" RETURN
C = 3" x 4" HANDHOLE
D = 1" WATER COLUMN
E = 3/4" AQUASTAT/LFHA
F = 1-1/2" BOTTOM BLOWDOWN
G = 1-1/2" EXPANSION TANK
H = 3/4" TEMPERATURE GAUGE
J = 1-1/2" SAFETY/RELIEF VALVE
K = 10" NOMINAL FLUE DIAMETER

RATINGS AND DATA

Shell Diameter : 48"
Gross Output – BHP : 62.3
Gross Output – MBH : 2087
Net Rating – MBH : 1814
Relief Valve – MBH : 2400

Heating Surface – Sq. Ft.
Fireside – 300

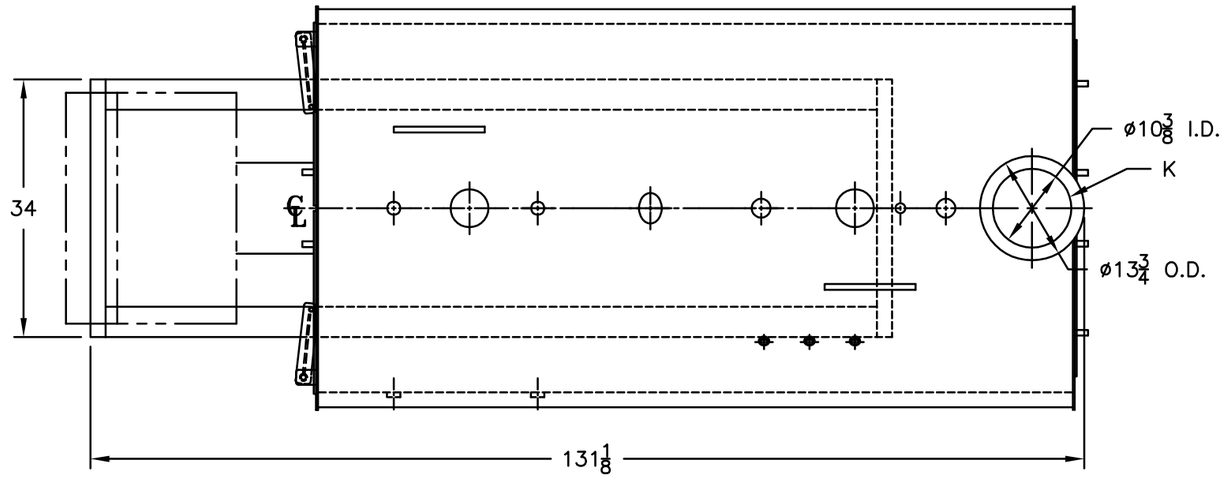
Firetubes
Number – 92
Diameter – 2" O.D.

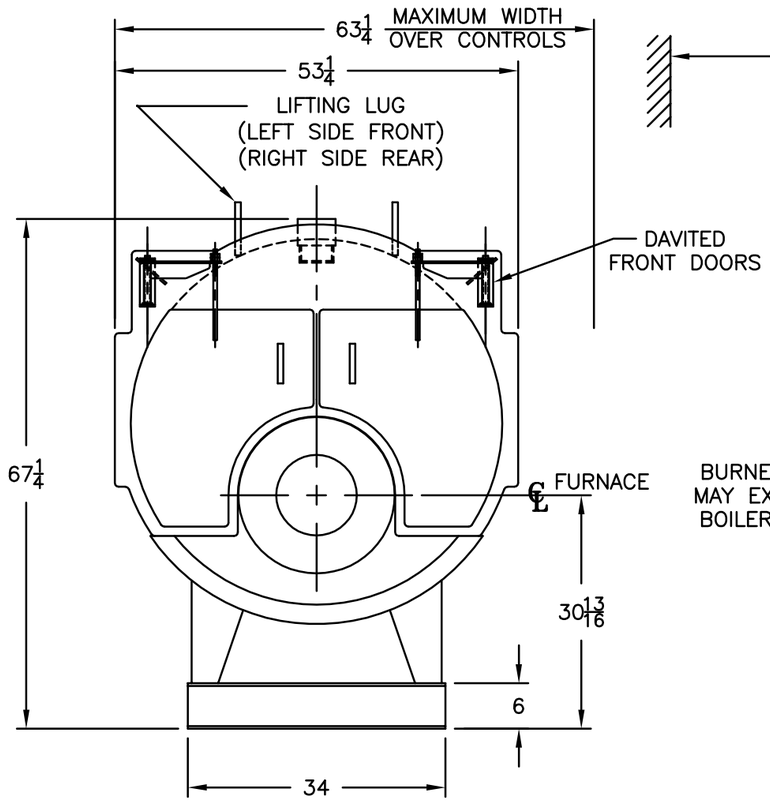
Firing Rate
1000 BTU Gas (MBH) – 2511
140000 BTU/Gal Oil (GPH) – 17.4
150000 BTU/Gal Oil (GPH) – 16.2

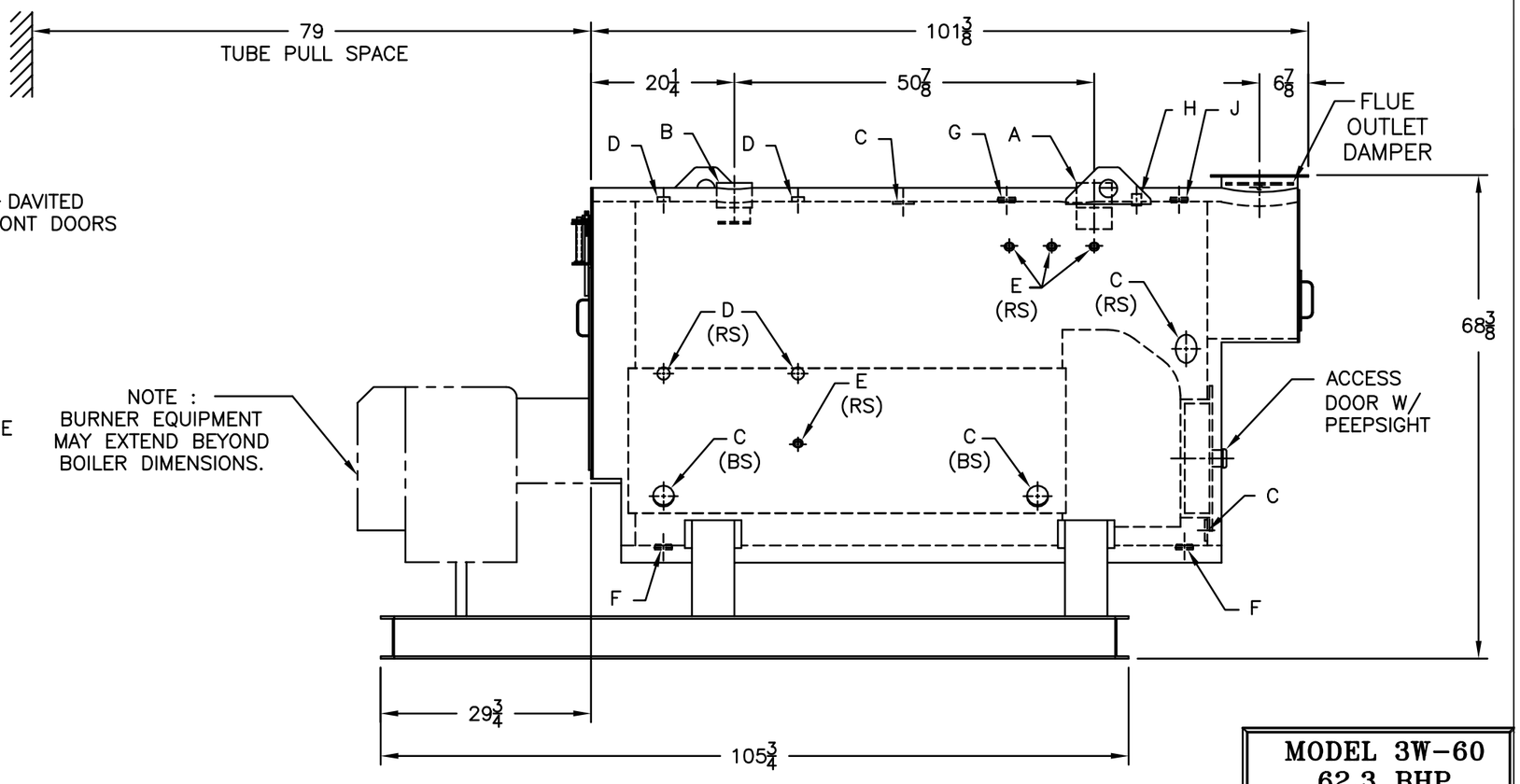
Water Content
Pounds – 3220
Gallons (U.S.) – 386
Approximate Weight/LBS.
Dry – 4840
Wet – 8060

LEGEND

BS = BOTH SIDES
RS = RIGHT SIDE







MODEL 3W-60
62.3 BHP
30 PSI WATER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE ALL CONNECTIONS ARE THREADED UNLESS OTHERWISE SPECIFIED
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