BURNHAM®
Commercial Boilers

LEGEND CONNECTIONS

A = 8" FLANGED SUPPLY (150#)
B = 4" RETURN
C = 2" WASHOUT
D = 1" WATER COLUMN
E = 3/4" AQUASTAT
F = 2" SURFACE BLOWOFF/BOTTOM BLOWDOWN
G = 3 X 4 HANDHOLE
H = 2" AUXILIARY CONNECTION
J = 2-1/2" SAFETY VALVE (2)
K = 16" NOMINAL FLUE DIAMETER

RATINGS AND DATA

Shell Diameter : 45 1/4"
Gross Output – BHP : 204.9
Gross Output – MBH : 6859
Gross Output – Lbs/Hr. : 7069
Net Rating – MBH : 5325
Safety Valve – Lbs/Hr. : 7069

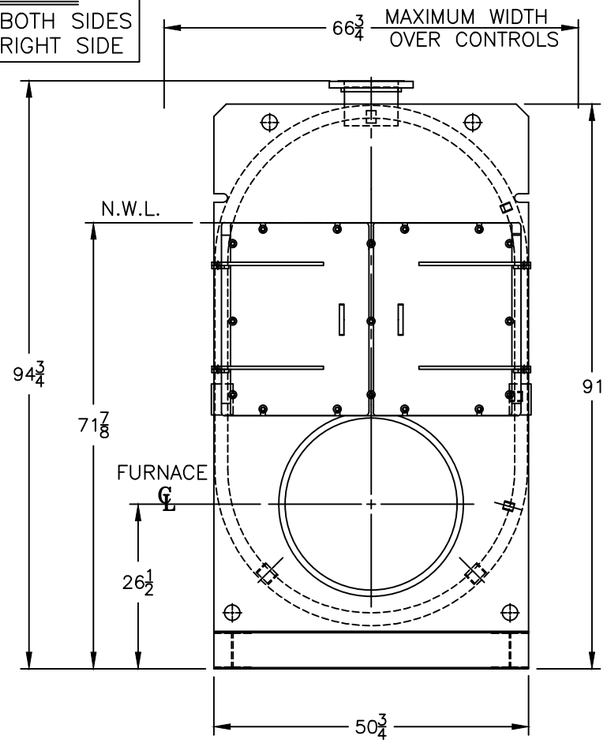
Heating Surface – Sq. Ft.
Fireside – 732
Firetubes
Number – 126
Diameter – 2" O.D.

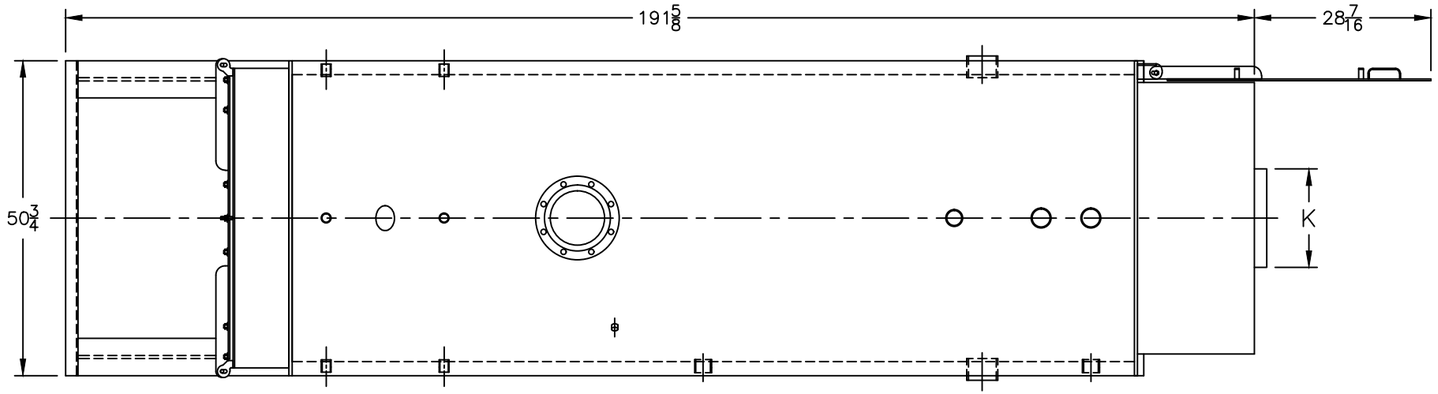
Firing Rate
1000 BTU Gas (MBH) – 8165
140000 BTU/Gal Oil (GPH) – 56.1

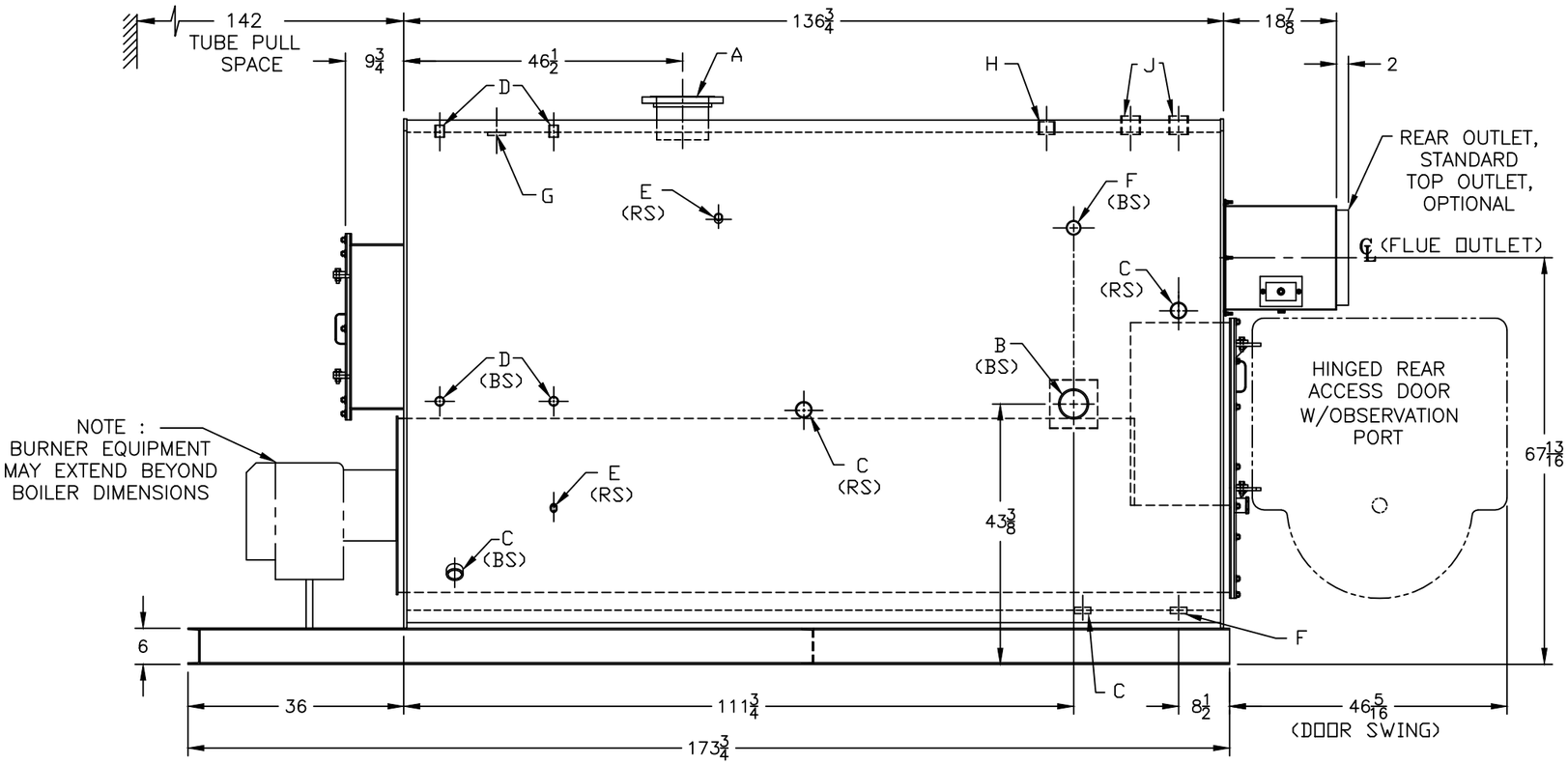
Water Content
Pounds – 7572
Gallons (U.S.) – 909
Approximate Weight/LBS.
Dry – 12547
Wet – 20119

LEGEND

BS = BOTH SIDES
RS = RIGHT SIDE







MODEL CL-200A
204.9 BHP
15 PSI STEAM

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