BURNHAM®
Commercial Boilers

LEGEND CONNECTIONS

A = 4" SUPPLY
B = 4" RETURN
C = 2" WASHOUT
D = 1" WATER COLUMN
E = 3/4" AQUASTAT
F = 1-1/2" BOTTOM DRAIN
G = 3" x 4" HANDHOLE
H = 1-1/2" AUXILIARY CONNECTION
J = 1-1/2" RELIEF VALVE
K = 1/2" GAUGE
L = 10" NOMINAL FLUE DIAMETER

RATINGS AND DATA

Shell Diameter : 31 3/8"
Gross Output – BHP : 61.4
Gross Output – MBH : 2057
Net Rating – MBH : 1789
Relief Valve – MBH : 2057

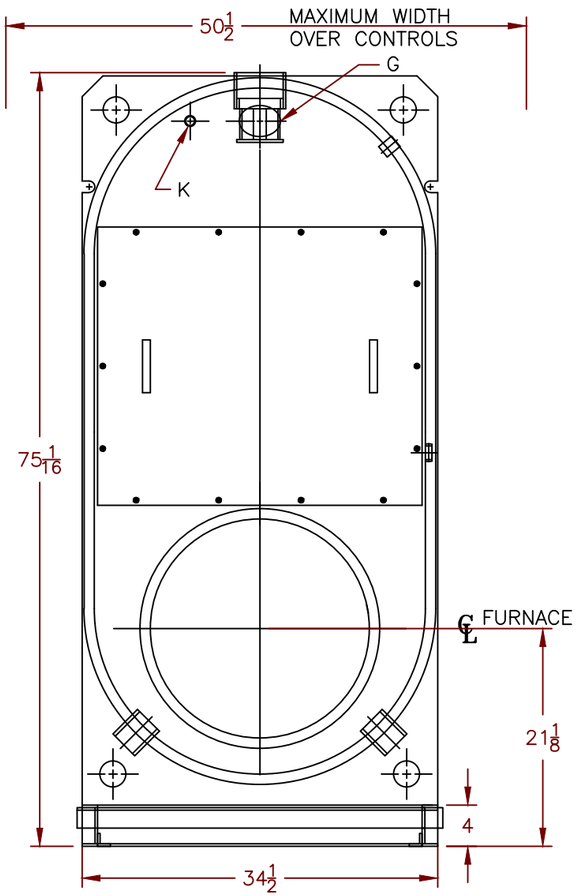
Heating Surface – Sq. Ft.
Fireside – 247
Firetubes
Number – 72
Diameter – 2" O.D.

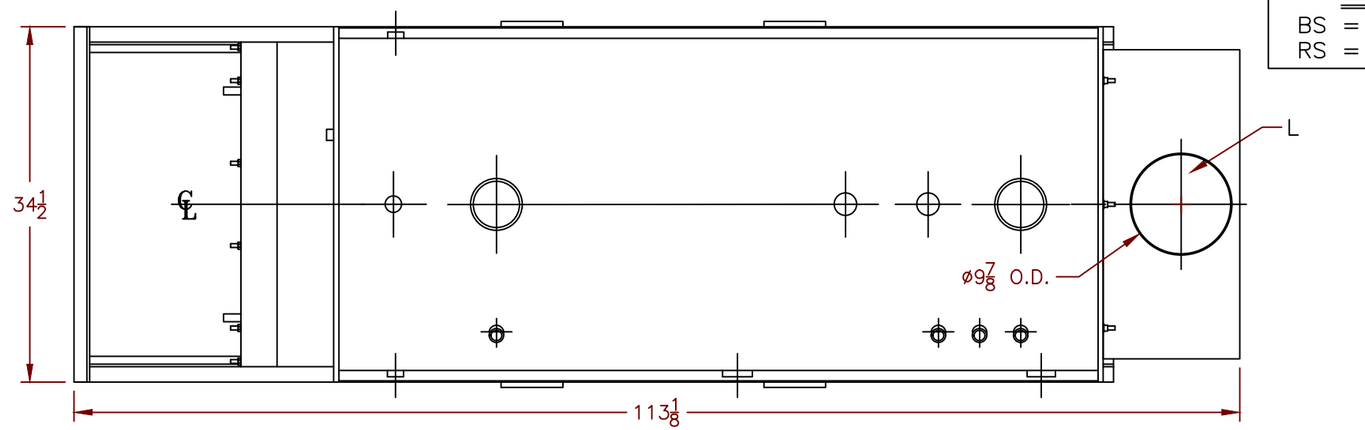
Firing Rate
1000 BTU Gas (MBH) – 2449
140000 BTU/Gal Oil (GPH) – 16.8

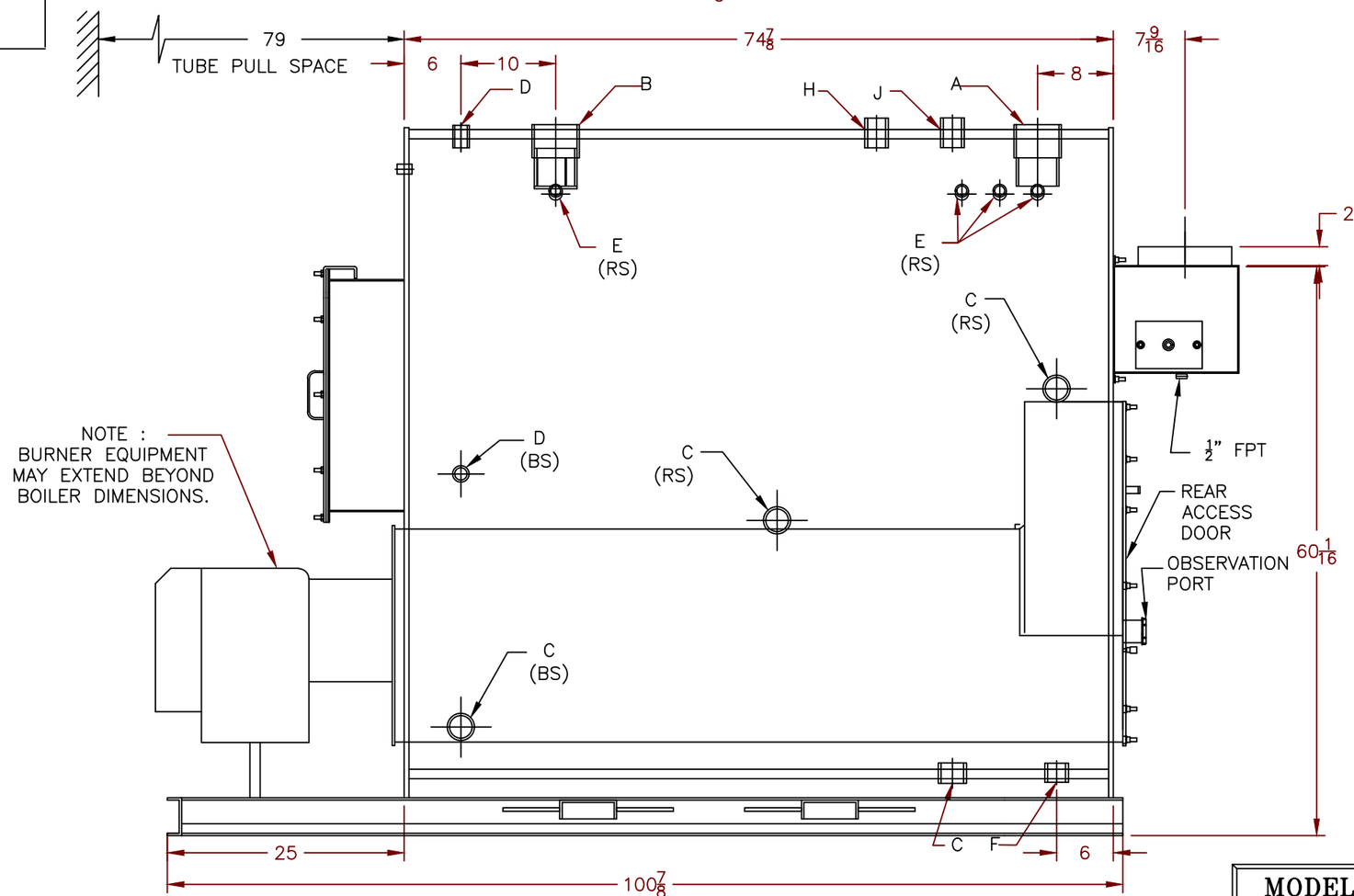
Water Content
Pounds – 3174
Gallons (U.S.) – 381
Approximate Weight/LBS.
Dry – 4900
Wet – 8074

LEGEND

BS = BOTH SIDES
RS = RIGHT SIDE







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

MODEL CPW-60
61.4 BHP
60 PSI WATER

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