

BURNHAM®
Commercial Boilers

LEGEND CONNECTIONS

- A = 8" FLANGED SUPPLY
B = 4" RETURN (STEAM)
6" FLANGED RETURN (WATER)
C = 3" x 4" HANDHOLE
D = 1" WATER COLUMN
E = 3/4" AQUASTAT
F = 2" WASHOUT
G = 1-1/2" SURFACE BLOWOFF
H = 2" SAFETY/RELIEF VALVE
2-1/2" SAFETY/RELIEF VALVE (2)
J = 12" X 16" MANHOLE
K = 32" NOMINAL FLUE DIAMETER

RATINGS AND DATA

Shell Diameter : 66"

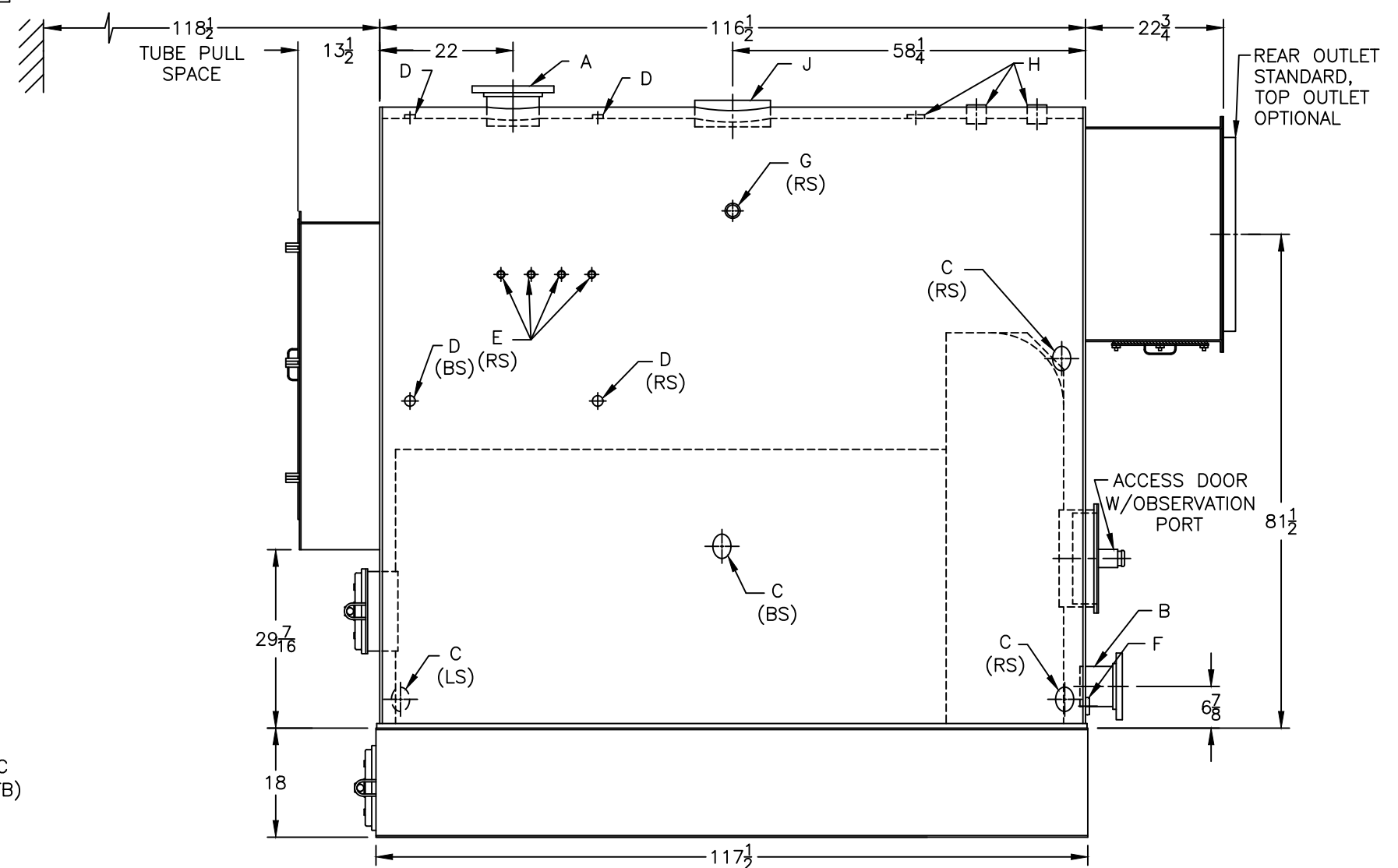
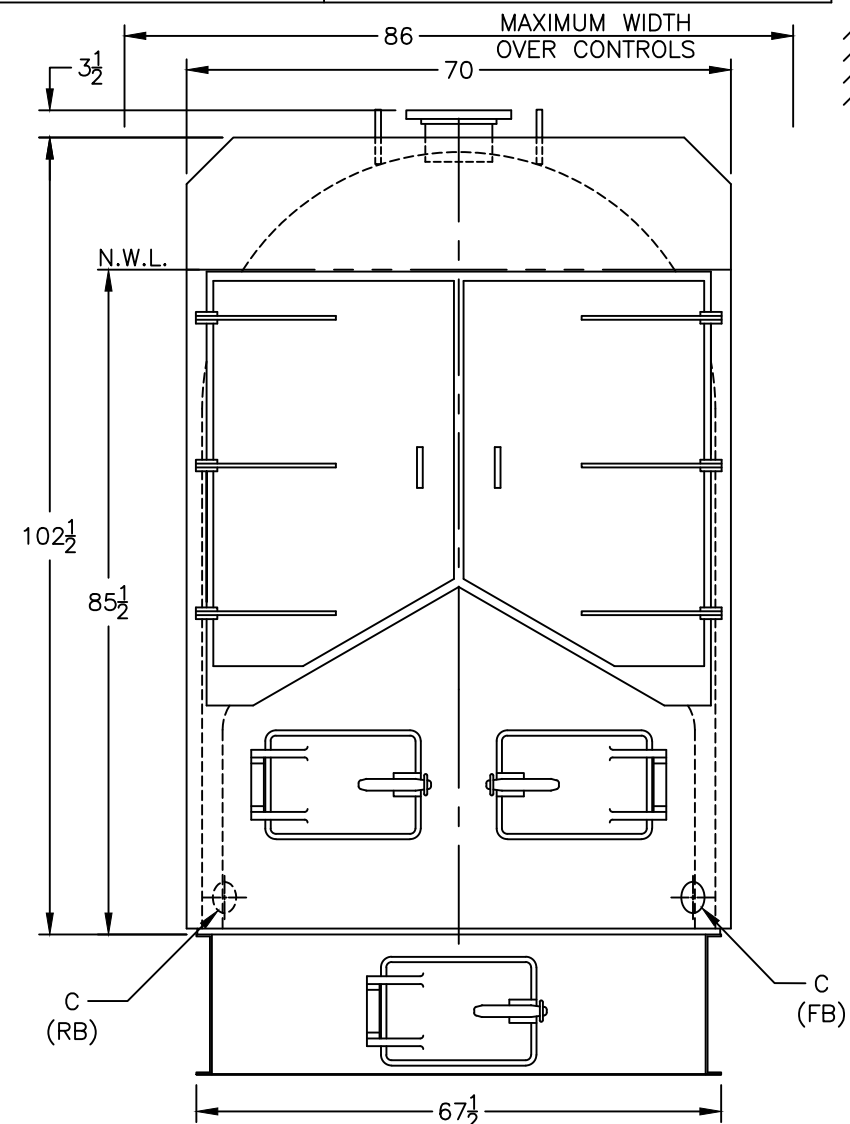
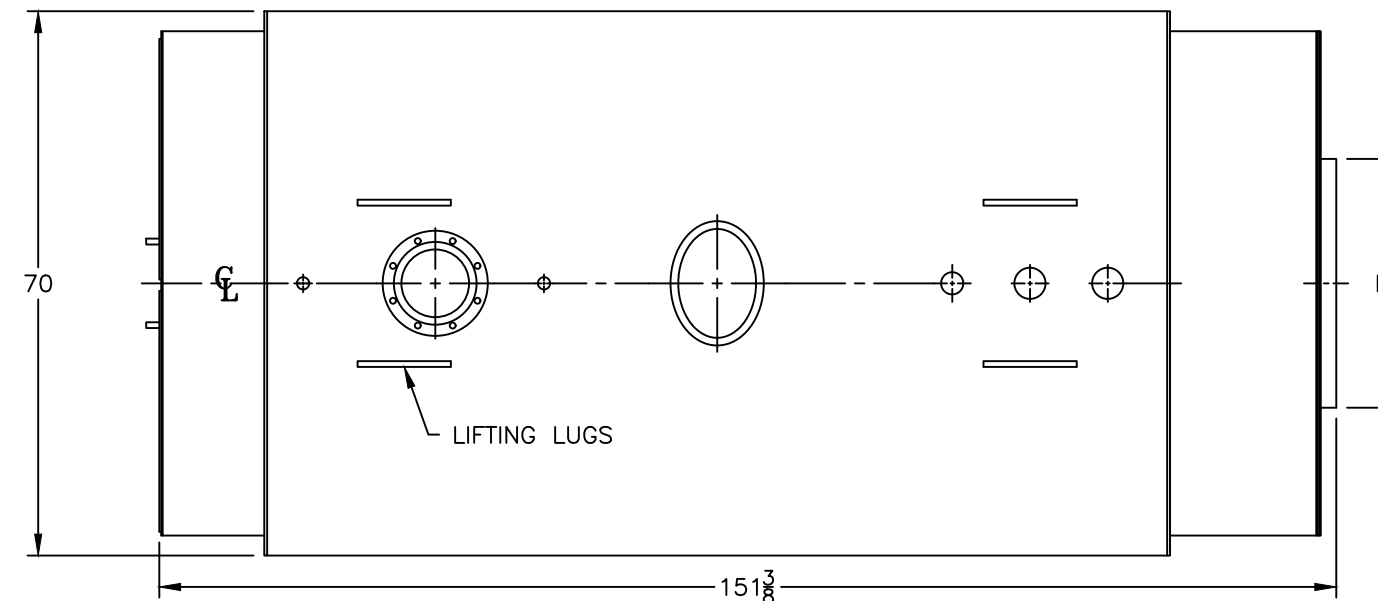
Heating Surface – Sq. Ft.
 Fireside – 1157
 Waterside – 1250

Firetubes
Number - 158
Diameter - 3" O.D.

Furnace
Volume (Cubic Feet) – 157.4

Water Content
Steam — 1053 Gal. (U.S.)
Water — 1336 Gal. (U.S.)

Approximate Weight (Lb.)
Dry – 16600
Wet (Steam) – 25340
Wet (Water) – 27745



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

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MODEL 4N-1157

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