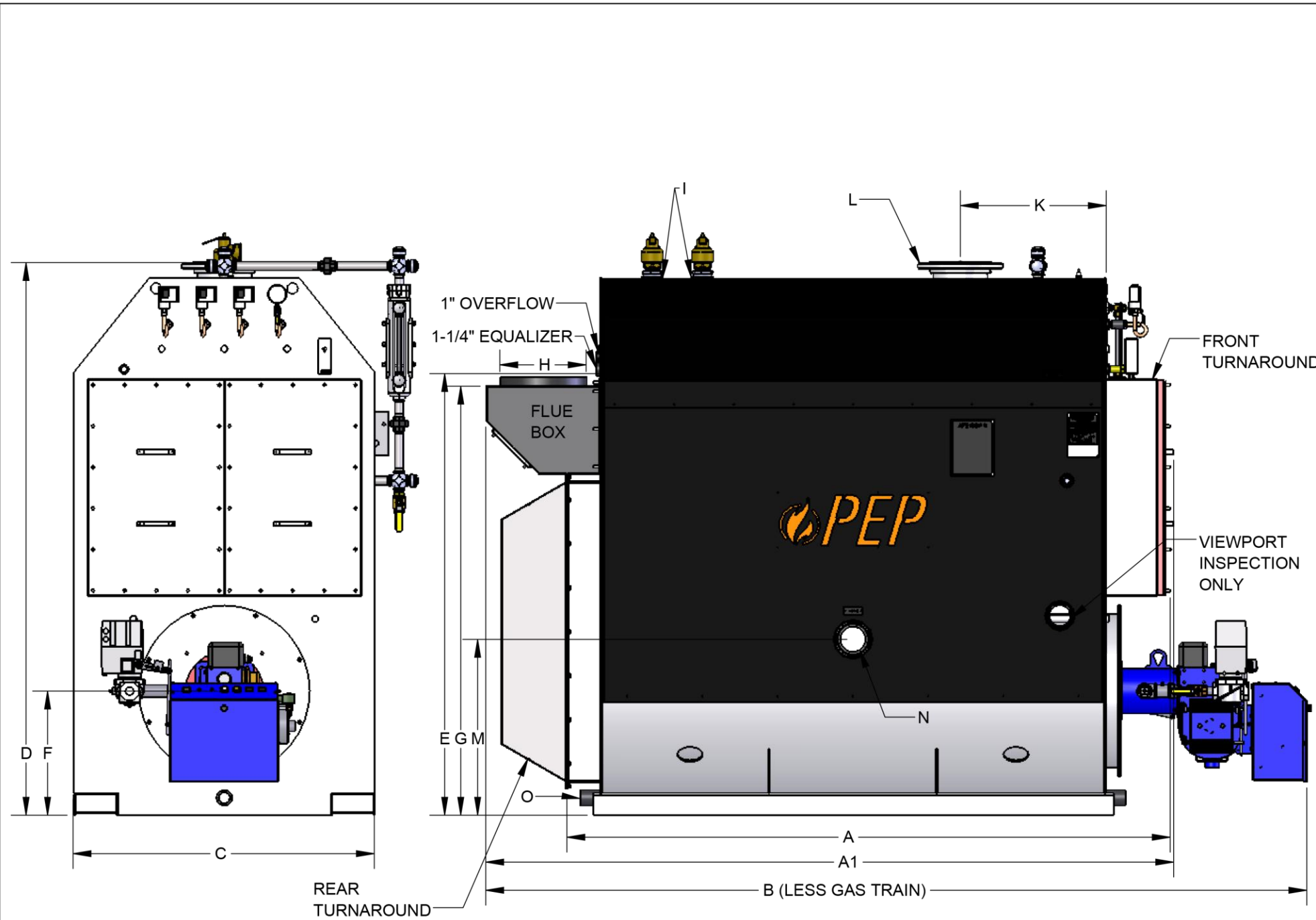


### MPH-150 15 PSI Steam / 30 PSI Water

MODEL NUMBER	MPH-150
<b>RATINGS</b>	
Horsepower	150
Gas Input (BTU per hour)	6,300,000
Oil Input (Gal. per hour)	46
Gross Output (BTU per hour)	5,166,000
Gross Output Steam (Lbs. per hour)	5,174
Heating Surface - Sq. Ft. - Pipe	590.0
Heating Surface - Sq. Ft. - Tube	508.0
Furnace Volume - Cu. Ft.	20.9
Water Capacity Steam - Gal.	602
Steam Volume - Cu. Ft.	17.9
Water Capacity Flooded - Gal.	683
Number & Length 2" Sch. 40 Pipe	(129)81-1/4"
Hand Hole # and size	(5) 3x3-3/4
<b>TANKLESS COIL DATA</b>	
Coil Model Number (1-1/4" Outlet)	N/A
GPM Single Coil - 100°F Rise	N/A
GPM Twin Coil - 100° F Rise	N/A
<b>BOILER DIMENSIONS</b>	
A Bare Boiler (including welded TA's)	96.2
A1 (Turnaround to Turnaround)	110.5
B Length (Turnaround to Gas Burner*)	147
C Boiler Width	48
D Height Supply Outlet	88.5
E Minimum Safe Water Level	70.3
F Burner Opening to Floor	19.8
G Flue Box Height	66.8
H Flue Outlet Diameter	14
I Safety Valve Opening	2.5 NPT
J Coil Connections to Floor	N/A
K Supply Outlet Location	23.4
L Supply Outlet Size	8 Flange
M Return Inlet Height	28
N Return Inlet Size	4 NPT
O Drain Size	1.5 NPT
Boiler Dry Weight	7900

\* BURNER NOT TO SCALE



POTTSTOWN ENGINEERED PRODUCTS