

Lookout Boiler & Mfg. Company



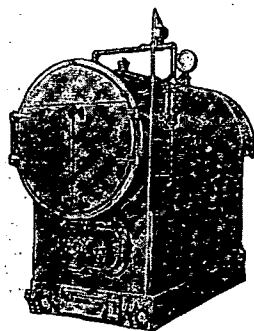
REG. U. S. PAT. OFFICE

Successors to the
HEGGIE SIMPLEX BOILER CO.
Joliet, Illinois
Chattanooga, Tennessee



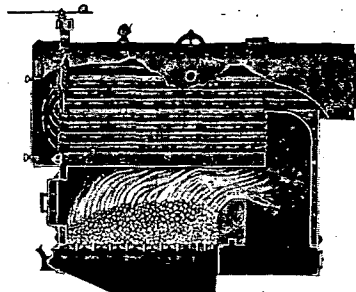
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STANDARD SERIES
LOOKOUT HEGGIE-SIMPLEX STEEL HEATING BOILERS—



Steam Boiler Assembly

15-Lb. Steam Pressure
Steel Plate
Welded Joints
A.S.M.E. Construction
30-Lb. Water Pressure



For Burning Any Solid Fuel

STANDARD SERIES SPECIFICATIONS

Smokeless Arch Type Direct Draft Type Mechanical Fired Type

Catalog Number	Steam Rating	Catalog Number	Steam Rating	Catalog Number	Steam Rating	Heating Surface	Grate Area	Width of Boiler	Length of Boiler	Height of Boiler	Height of Water Line	Steam Librating Area	Water Capacity	Size of Steam Outlet	Size of Return	Diameter of Stack	Boiler Covering	
Arch Type	Sq. Ft. (S.H.B.I.)	Direct Draft Type	Sq. Ft. (S.H.B.I.)	Mechanical Fired Type	Sq. Ft. (S.H.B.I.)	Sq. Ft. (S.H.B.I.)	Sq. Ft.	Inches	Overall, Inches	Base, Inches	on Base, Inches	on Base, Inches	Full Gallons	Inches	Inches	Inches	Sq. Ft.	
134A	1690	334A	1690	734A	2060	121	8.2	34	67 1/2	12	72	62 1/2	9.8	171	6	3	18	66
134C	2110	334C	2110	734C	2570	151	10.5	34	79 1/2	12	72	62 1/2	12.3	214	6	3	18	78
134E	2530	334E	2530	734E	3080	181	10.4	34	91 1/2	12	72	62 1/2	14.8	257	6	3	18	89
140A	3110	340A	3110	740A	3770	222	12.4	40	80 1/2	12	79	69 1/2	13.9	280	6	3	20	92
140B	3500	340B	3500	740B	4250	250	13.7	40	86 1/2	12	79	69 1/2	15.3	308	6	3	20	98
140D	4120	340D	4120	740D	5000	294	13.7	40	98 1/2	12	79	69 1/2	18.1	362	6	3	20	110
140E	4510	340E	4510	740E	5470	322	13.7	40	104 1/2	12	79	69 1/2	19.5	394	6	3	20	116
147A	5010	347A	5010	747A	6090	358	14.7	47	101 1/2	12	86	72 1/2	22.3	476	8	4	22	125
147B	5490	347B	5490	747B	6660	392	16.3	47	107 1/2	12	86	72 1/2	24.0	514	8	4	22	133
147C	5960	347C	5960	747C	7240	426	16.3	47	113 1/2	12	86	72 1/2	25.8	552	8	4	22	141
152A	6500	352A	6500	752A	7890	464	18.6	52	103 1/2	12	91	78 1/2	23.3	551	8	4	24	136
152B	7000	352B	7000	752B	8500	500												