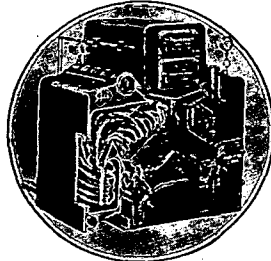


Newport Boiler Company

General Offices: 529 S. Franklin St., Chicago

MAGAZINE
FEED



OIL
BURNING

Distributors—All Principal Cities United States and Canada

This boiler cuts fuel bills from 30 to 50 per cent burning No. 1 Buckwheat coal

"Newport"—alone, provides these Heater essentials:

- Convenience** Coaling only necessary from once a day to once a week, depending upon the weather. It is therefore the Home Owner's choice.
- Economy** "Newport" combustion is complete, conforming to all the laws of science. Saves from \$5 to \$7 per ton, burning No. 1 Buckwheat coal.
- Uniform Heat** is provided by the never varying thickness of the fuel bed, that supplies heat for every nook and corner, automatically controlled.
- Adaptability** the patented, adjustable throat, which is water cooled, insures maximum efficiencies, burning all sizes and kinds of coal, coke or oil.

NEWPORT COAL BURNING BOILERS

Boiler Number Steam	Rating Square Feet	*Maximum Direct Radiation Load	Boiler Number Water	Rating Square Feet	*Maximum Direct Radiation Load	Length Overall	Width Overall	Chimney Flue	
								Size Inches	Height Feet
STEAM			WATER						
S-4	594	340	W-4	1000	572	30 1/2"	32"	8 x 12	35
S-5	750	430	W-5	1250	714	36 1/2"	32"	8 x 12	35
S-6	907	518	W-6	1500	857	42 1/2"	32"	8 x 12	40
S-7	1063	607	W-7	1750	1000	49"	32"	12 x 12	40
S-8	1219	696	W-8	2000	1143	55 1/2"	32"	12 x 12	45
S-55	1375	786	W-55	2282	1304	44"	56"	12 x 12	40
S-66	1688	965	W-66	2782	1590	50 1/2"	56"	12 x 16	45
S-77	2000	1143	W-77	3313	1893	56 1/2"	56"	16 x 16	50
S-88	2313	1322	W-88	3813	2179	62 1/2"	56"	16 x 16	50
S-99	2625	1500	W-99	4313	2464	69"	56"	18 x 16	50
S-1010	2938	1679	W-1010	4813	2749	75 1/2"	56"	18 x 18	50
S-1111	3250	1858	W-1111	5313	3035	81 1/2"	56"	18 x 18	55

NEWPORT OIL BURNING BOILERS

O-S-4	594	340	O-W-4	1000	572	30 1/2"	32"	8 x 12	35
O-S-5	750	430	O-W-5	1250	714	36 1/2"	32"	8 x 12	35
O-S-6	907	518	O-W-6	1500	857	42 1/2"	32"	8 x 12	40
O-S-7	1063	607	O-W-7	1750	1000	49"	32"	12 x 12	40
O-S-8	1219	696	O-W-8	2000	1143	55 1/2"	32"	12 x 12	45
O-S-55	1375	786	O-W-55	2282	1304	44"	56"	12 x 16	45
O-S-66	1688	965	O-W-66	2782	1590	50 1/2"	56"	12 x 16	45
O-S-77	2000	1143	O-W-77	3313	1893	56 1/2"	56"	12 x 16	45
O-S-88	2313	1322	O-W-88	3813	2179	62 1/2"	56"	16 x 16	50
O-S-99	2625	1500	O-W-99	4313	2464	69"	56"	16 x 16	50
O-S-1010	2938	1679	O-W-1010	4813	2749	75 1/2"	56"	18 x 18	50
O-S-1111	3250	1858	O-W-1111	5313	3035	81 1/2"	56"	18 x 18	55

*The "Maximum Direct Radiation Load" is the maximum actual amount of square feet of cast iron column radiation or its equivalent that we recommend be attached to boiler. This amount provides a safety factor of 75 per cent, being ample for average conditions, to take care of the load imposed by mains, risers, etc., but does not provide an allowance for the heating of water for domestic use, or any extra load where attached radiation will condense more than 0.25 (1/4) lb. of steam, per square foot per hour.

The water line on all Steam Boilers is 40 1/4 in.

Height overall Coal Boilers 62 in.

Oil Boilers 48 3/4 in.

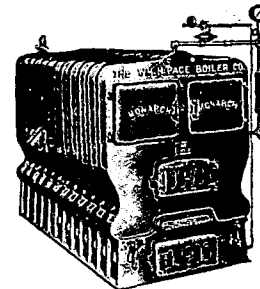
The Wm. H. Page Boiler Co.

200 Madison Avenue, New York

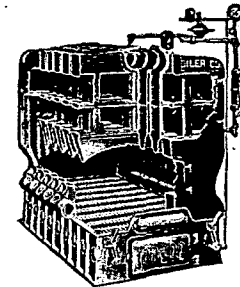
BOSTON, 123 Beverly Street
BROOKLYN, Bush Terminal

CLEVELAND, Rose Building
MEADVILLE, PA., Factory

Makers of Boilers for more than 70 Years



Monarch Smokeless



Monarch Water Tube

Monarch Sectional Steam and Water Boilers

No.	Rating Sq. Ft. Steam	Rating Sq. Ft. Water	*Size of Grate Inches	*Full Area of Grate Sq. Ft.	Height Overall Inches Steam	Width Overall Inches Steam	Height Overall Inches Water	Width Overall Inches Water	Total Length Inches	Water Line Inches Steam	Outlets and Inlets Inches	Size of Smoke Pipe Inches
4-22	850	1400	22 x 20	3.06	60 1/2	39 1/4	52	35	35 1/4	41	2-3	13
5-22	1075	1775	22 x 26 1/2	4.03	60 1/2	39 1/4	52	35	41 1/4	41	2-3	13
6-22	1300	2150	22 x 32 1/4	5.00	60 1/2	39 1/4	52	35	48	41	2-3	13
7-22	1525	2525	22 x 39 1/4	5.98	60 1/2	39 1/4	52	35	54 1/4	41	2-3	13
4-28	1600	2650	28 x 24 1/4	4.82	73	45 1/4	64 1/2	41	44 1/4	51	2-5	15
5-28	2100	3475	28 x 33 1/4	6.45	73	45 1/4	64 1/2	41	53 1/4	51	2-5	15
6-28	2600	4300	28 x 41 1/2	8.07	73	45 1/4	64 1/2	41	61 1/4	51	2-5	15
7-28	3100	5125	28 x 49 1/2	9.70	73	45 1/4	64 1/2	41	70 1/4	51	2-5	15
8-28	3600	5950	28 x 58 1/4	11.32	73	45 1/4	64 1/2	41	78 1/4	51	2-5	15
9-28	4100	6775	28 x 66 1/4	12.96	73	45 1/4	64 1/2	41	86 1/4	51	2-5	15
5-40	3400	5600	40 x 33 1/4	9.20	81	59 1/4	72 1/2	55	52	58	2-5	21
6-40	4200	6925	40 x 41 1/2	11.52	81	59 1/4	72 1/2	55	60 1/4	58	2-5	21
7-40	5000	8250	40 x 49 1/2	13.85	81	59 1/4	72 1/2	55	68 1/4	58	2-5	21
8-40	5800	9575	40 x 58 1/4	16.18	81	59 1/4	72 1/2	55	77 1/4	58	2-5	21
9-40	6600	10,900	40 x 66 1/4	18.50	81	59 1/4	72 1/2	55	85 1/4	58	2-5	21
10-40	7400	12,200	40 x 75	20.82	81	59 1/4	72 1/2	55	93 1/4	58	2-5	21
11-40	8200	13,525	40 x 83 1/4	23.13	81	59 1/4	72 1/2	55	102 1/4	58	3-5	21
12-40	9000	14,850	40 x 91 1/4	25.50	81	59 1/4	72 1/2	55	110 1/4	58	3-5	21
6-60	6600	10,900	60 x 41 1/4	17.29	82 1/2	85 1/4	74 1/4	81 1/4	64 1/4	60	2-6	26
7-60	8200	13,525	60 x 49 1/4	20.78	82 1/2	85 1/4	74 1/4	81 1/4	72 1/4	60	2-6	26
8-60	9800	16,175	60 x 58 1/4	24.27	82 1/2	85 1/4	74 1/4	81 1/4	80 1/4	60	2-6	26
9-60	11,400	18,800	60 x 66 1/4	27.76	82 1/2	85 1/4	74 1/4	81 1/4	89 1/4	60	3-6	26
10-60	13,000	21,450	60 x 75	31.25	82 1/2	85 1/4	74 1/4	81 1/4	97 1/4	60	3-6	26
11-60	14,600	24,100	60 x 83 1/4	34.74	82 1/2	85 1/4	74 1/4	81 1/4	106 1/4	60	3-6	26
12-60	16,200	26,725	60 x 91 1/4	38.22	82 1/2	85 1/4	74 1/4	81 1/4	114 1/4	60	3-6	26
13-60	17,800	29,375	60 x 75	41.72	82 1/2	85 1/4	74 1/4	81 1/4	123	60	3-6	26
14-60	19,400	32,000	60 x 75	45.20	82 1/2	85 1/4	74 1/4	81 1/4	131 1/4	60	3-6	26
15-60	21,000	34,650	60 x 83 1/4	48.69	82 1/2	85 1/4	74 1/4	81 1/4	139 1/4	60	3-6	26
16-60	22,600	37,300	60 x 83 1/4	52.18	82 1/2	85 1/4	74 1/4	81 1/4	148 1/4	60	3-6	26
17-60	24,200	39,950	60 x 83 1/4	55.67	82 1/2	85 1/4	74 1/4	81 1/4	156 1/4	60	3-6	26
18-60	25,800	42,600	60 x 91 1/4	59.16	82 1/2	85 1/4	74 1/4	81 1/4	164 1/4	60	3-6	26
19-60	27,400	45,200	60 x 91 1/4	62.65	82 1/2	85 1/4	74 1/4	81 1/4	173 1/4	60	3-6	26
20-60	29,000	47,850	60 x 91 1/4	66.14	82 1/2	85 1/4	74 1/4	81 1/4	181 1/4	60	3-6	26

Ratings, as given, are derived from tests made in accordance with the AMERICAN SOCIETY OF HEATING AND VENTILATING ENGINEERS' Low-Pressure Boiler Testing Code.

*Bridgeway sections are furnished for shortening grates. Grate areas as given above are for entire length of firebox, but unless otherwise ordered, bridgeway section will be shipped with boilers larger than No. 9-28, 12-40 and 9-60, to reduce grate to length, in table of dimensions.