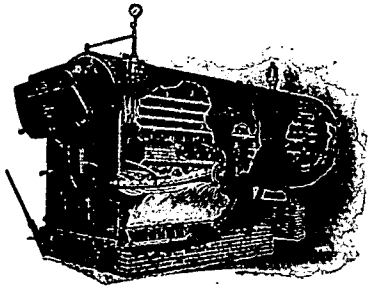
OIL CITY BOILER WORKS Oil City~Pa.

NEW YORK, N. Y., 501 Fifth Ave.
PITTSBURGH, PA., 1116 House Bldg.
ATLANTA, GA., 202 Red Rock Bldg.
BALTIMORE, MD., Whitaker Bldg.
INDIANAPOLIS, IND., 117 East Michigan St.
RICHMOND, VA., American National Bank Bldg.
DETROIT, MICH., 715 Donovan Bldg.
CHICAGO, ILL., 19 W. Jackson Blvd.
LOS ANGELES, CALIF., 1003 Union Trust Bldg.
CHARLOTTE, N. C., 225 Latta Arcade
CINCINNATI, O., S. W. Cor. 3rd and Walnut Sts.
SHREVEPORT, LA., P. O. Box No. 298



"Oil City" Smokeless Boiler

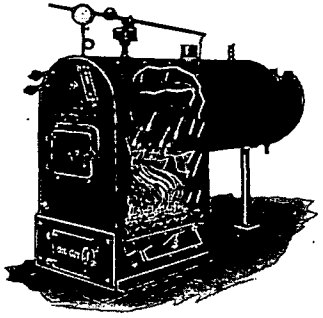
"OIL CITY" low pressure boilers are offered to the trade as the last word in "Heating Economy" comprising in one unit all the elements of a modern plant for steam or hot water heating, especially adapted for Schools, Office Buildings, Hotels, Churches, Club Houses, Hospitals or for any purpose where the service of a universally recognized fire box boiler of high merit is desired.

"OIL CITY" boilers are designed and constructed to meet all requirements of modern engineering as formulated by the *American Society of Mechanical Engineers*, the boiler laws of the various states and cities, and are backed by 35 years of successful practical experience.

Description—"OIL CITY" boilers are built in smokeless and straight draft types for portable and brick settings, self contained with all steel construction thoroughly braced, stayed, inspected, and tested for 15 lb. working pressure.

These boilers have large fire boxes thereby insuring ample combustion space in which heat-giving gases and air freely mix before entering tubes.

The arrangement of tubes in relation to shell allows free circulation of water at all times, together with large steam space, insuring dry steam and steady water level.



"D" Type Boiler

The above view shows the new "D" type residential boiler built in capacities 400 to 2000 sq. ft. direct steam radiation. Send for Circular H-23.

Ratings—Ratings are very conservative, only such parts of the boiler coming in actual contact with passage of the hot gases, and lying below the zone of normal water level being considered as heating surface.

Equipment—Equipment with all boilers includes, in addition to complete set of shaking grates, all the necessary castings, safety valves, steam gauge, water column, etc., required for a complete installation.

Oil Fired—Where oil is used exclusively we recommend our new Series 1900 Portable Return Tubular Fire Box Oil Burning Boiler. Complete specifications and measurements shown in Circular H-22.

Every "OIL CITY" boiler bears the official stamp of the *A. S. M. E.* Boiler Code, indicating the pressure at which the boiler may be worked.

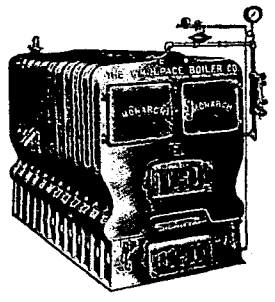
At a small increase in cost "OIL CITY" boilers are furnished, braced and stayed, for a safe working pressure of 100 lb. Complete specifications, measurements and weights shown in Catalog H-9.

The Wm. H. Page Boiler Co.

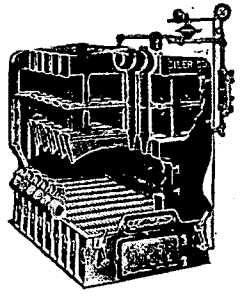
200 Madison Avenue, New York

BOSTON, 123 Beverly Street
BROOKLYN, 98—49th Street
PHILADELPHIA, 1126 Washington Avenue
WASHINGTON, 1117—15th Street, N.W.
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	Length Inches	Water Line Inches Steam	Outlets and Inlets Inches	Size of Smoke Pipe Inches
4-22	850	1400	22 x 20	3.06	59	39¼	52	35	27⅜	41	2-3	13
5-22	1075	1775	22 x 26⅜	4.03	59	39¼	52	35	33⅞	41	2-3	13
6-22	1300	2150	22 x 32¾	5.00	59	39¼	52	35	39⅞	41	2-3	13
7-22	1525	2525	22 x 39⅛	5.98	59	39¼	52	35	46⅜	41	2-3	13
4-28	1600	2650	28 x 24¼	4.82	70½	45¼	62¾	41	35⅜	51	2-5	16
5-28	2100	3475	28 x 33⅛	6.45	70½	45¼	62¾	41	43⅞	51	2-5	16
6-28	2600	4300	28 x 41⅞	8.07	70½	45¼	62¾	41	51¾	51	2-5	16
7-28	3100	5125	28 x 49⅞	9.70	70½	45¼	62¾	41	60¼	51	2-5	16
8-28	3600	5950	28 x 58¼	11.32	70½	45¼	62¾	41	69	51	2-5	16
9-28	4100	6775	28 x 66⅝	12.96	70½	45¼	62¾	41	77⅛	51	2-5	16
5-40	3400	5600	40 x 33⅛	9.20	80	59½	72½	55	43⅜	58	2-5	21
6-40	4200	6925	40 x 41½	11.52	80	59¼	72½	55	51¾	58	2-5	21
7-40	5000	8250	40 x 49⅞	13.85	80	59¼	72½	55	60¼	58	2-5	21
8-40	5800	9575	40 x 58¼	16.18	80	59¼	72½	55	69	58	2-5	21
9-40	6600	10,900	40 x 66⅝	18.50	80	59¼	72½	55	77⅛	58	2-5	21
10-40	7400	12,200	40 x 75	20.82	80	59¼	72½	55	85¼	58	2-5	21
11-40	8200	13,525	40 x 83⅜	23.13	80	59¼	72½	55	94	58	3-5	21
12-40	9000	14,850	40 x 91¾	25.50	80	59¼	72½	55	101⅞	58	3-5	21
6-60	6600	10,900	60 x 41½	17.29	81½	86¼	74¼	82	51¾	60	2-6	26
7-60	8200	13,525	60 x 49⅞	20.78	81½	86¼	74¼	82	60¼	60	2-6	26
8-60	9800	16,175	60 x 58¼	24.27	81½	86¼	74¼	82	69	60	2-6	26
9-60	11,400	18,800	60 x 66⅝	27.76	81½	86¼	74¼	82	77⅛	60	3-6	26
10-60	13,000	21,450	60 x 66⅝	‡31.25	81½	86¼	74¼	82	85¼	60	3-6	26
11-60	14,600	24,100	60 x 66⅝	‡34.74	81½	86¼	74¼	82	94	60	3-6	26
12-60	16,200	26,725	60 x 75	‡38.22	81½	86¼	74¼	82	101⅞	60	3-6	26
13-60	17,800	29,375	60 x 75	‡41.72	81½	86¼	74¼	82	110¼	60	3-6	26
14-60	19,400	32,000	60 x 75	‡45.20	81½	86¼	74¼	82	118¾	60	3-6	26
15-60	21,000	34,650	60 x 83⅜	‡48.69	81½	86¼	74¼	82	127½	60	3-6	26
16-60	22,600	37,300	60 x 83⅜	‡52.18	81½	86¼	74¼	82	135⅝	60	3-6	26
17-60	24,200	39,950	60 x 83⅜	‡55.67	81½	86¼	74¼	82	143¾	60	3-6	26
18-60	25,800	42,600	60 x 91¾	‡59.16	81½	86¼	74¼	82	152⅛	60	3-6	26
19-60	27,400	45,200	60 x 91¾	‡62.65	81½	86¼	74¼	82	160⅞	60	3-6	26
20-60	29,000	47,850	60 x 91¾	‡66.14	81½	86¼	74¼	82	168¾	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.

‡Grate areas are for entire length of firebox, but, unless otherwise ordered, these boilers will be shipped with bridgewall section to reduce grate to length in table of dimensions above.