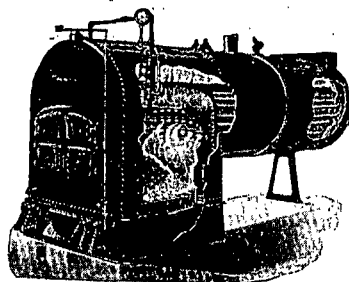
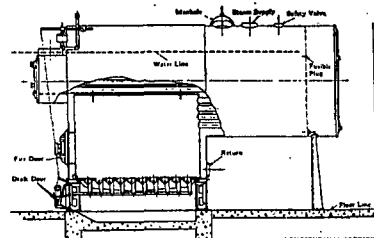


Brickset Boiler Up-draft Type



Type "K" Up-draft Boiler



Weld + Rivet Firebox Boiler "5000" Series Up-draft. Also "6000" Series Smokeless Down-draft

SPECIFICATIONS—BRICK-SET AND TYPE "K" PORTABLE UP-DRAFT BOILERS

Boiler No.	3	4	5	6	8	9	10	11	12	13	14	15	17	18	19	20
	3K	4K	5K	6K	8K	9K	10K	11K	12K	13K	14K	15K	16K	18K	20K	
Rated Steam Capacity:																
Coal.....Sq Ft	1240	1380	1800	2200	3000	3500	4000	4500	5000	6000	7000	8500	10000	12500	15000	20000
Oil, Gas or Stoker.....Sq Ft	1770	2020	2190	2680	3650	4250	4860	5470	6080	7290	8500	10330	12150	15180	21250	24290
Width and Length.....In. x Ft In.	30x9-10	36x8-10	36x10-4	36x11-10	42x11-4	42x12-10	48x11-10	48x13-4	48x14-10	54x15-3	54x17-9	60x17-0	60x19-6	66x19-6	72x19-6	72x18-0
Overall Height Shell.....In.	59	65	65	65	71	71	77	77	77	83	83	93	93	99	105	107
Height of Water Line.....In.	32	35	35	35	38 1/2	38 1/2	40	41	41	46	46	55	55	60	65 1/2	65 1/2
Approximate Weight: Coal.....Lb	3500	3900	4200	4700	5700	6400	7000	7600	8200	9500	10700	12600	14500	17600	20700	21900
Oil.....Lb	3130	3550	3800	4200	5100	5800	6400	6900	7400	8600	9700	11500	13300	16100	19100	20000

SPECIFICATIONS—WELD + RIVET FIREBOX BOILER "5000" SERIES

Boiler No.	5076	5077	5078	5079	5080	5081	5082	5083	5084	5085	5086	5087	5088	5089	5090
Rated Steam Cap: Coal.....Sq Ft	3500	4000	4500	5000	6000	7000	8500	10000	12500	15000	17500	20000	25000	30000	35000
Oil, gas or stoker.....Sq Ft	4250	4860	5470	6080	7290	8500	10330	12150	15180	18220	21250	24290	30360	36430	42500
Diam. x Length.....In. x Ft In.	42x7-3	42x8-0	42x8-11	42x9-10	48x9-9	48x11-1/4	54x11-1/4	54x12-9	60x13-2 1/2	60x15-3	66x14-5 1/2	66x16-0 1/2	72x16-8 1/2	78x17-5 1/2	78x19-8 1/2
Overall Height.....In.	81	81	81	81	86 1/2	86 1/2	92 1/2	92 1/2	100 1/2	100 1/2	105	105	112	117	117
Height of Water Line.....In.	70	70	70	70	73 1/2	73 1/2	78	78	84	84	86	86	94 1/2	96	96
Approx. Weight: Coal.....Lb	5100	5600	6100	6600	7500	8400	9600	10800	12600	14400	16100	17900	21200	24400	27500
Oil.....Lb	4500	5000	5400	5800	6600	7400	8500	9600	11100	12800	14400	16000	19200	22300	25200

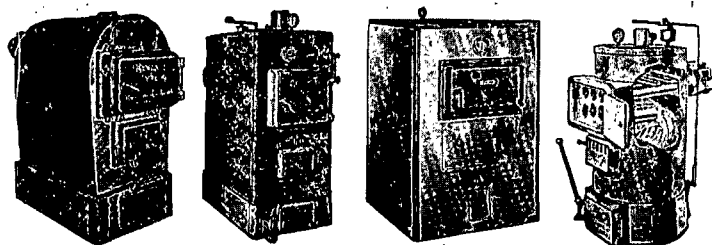
SPECIFICATIONS—WELD + RIVET SMOKELESS BOILER—"6000" SERIES

Boiler No.	6077	6078	6079	6080	6081	6082	6083	6084	6085	6086	6087	6088	6089	6090
Rated Steam Capacity: Coal.....Sq Ft	4000	4500	5000	6000	7000	8500	10000	12500	15000	17500	20000	25000	30000	35000
Oil, Gas or Stoker.....Sq Ft	4860	5470	6080	7290	8500	10330	12150	15180	18220	21250	24290	30360	36430	42500
Diameter x Length.....In. x Ft In.	42x8-2	42x8-8	42x9-6	48x9-7	48x11-0	54x10-8 1/2	54x12-4 1/2	60x12-9 1/2	60x14-9 1/2	66x14-0 1/2	66x15-7 1/2	72x16-4 1/2	78x17-1 1/2	78x19-4 1/2
Overall Height.....In.	81	81	81	86 1/2	86 1/2	92 1/2	92 1/2	100 1/2	100 1/2	105	105	112	117	117
Height of Water Line.....In.	70	70	70	73 1/2	73 1/2	78	78	84	84	86	86	94 1/2	96	96
Approximate Weight: Coal.....Lb	5800	6300	6800	7700	8600	9900	11200	13100	14900	16600	18300	21300	24500	27300
Oil.....Lb	5100	5600	6100	7000	7800	8900	10100	11900	13500	15100	16700	19800	22700	25300

KEWANEE TYPE "R" RESIDENCE BOILERS

Kewanee Type "R" Boilers are especially designed and constructed to meet all heating and hot water requirements for homes and small buildings. Every kind of solid fuel, coke, all grades of hard or soft coals and their briquette or treated forms are burned with excellent results. Also, any liquid fuel, oil, and natural or commercial gas can be used with high efficiency.

Standard snug fitting jackets, Rex or Regal extension styles enclosing burners are available for Round "R", Square "R" or 83R Boilers. Hot Water Copper Coil, 55 and 65 gal for Round "R". Capacities up to 720 may be ordered for Square "R" and 83R Boilers.



Type "R" Boilers Square "R", 83R, and Round "R"—in Flush, Round or Extended Jackets

SPECIFICATIONS—RESIDENCE BOILERS SQUARE "R" ROUND TYPE "R"

*Boiler No.	742	743	745	746	747	748	733	734	735	736	1737
Net Load Steam, Coal.....Sq Ft	790	1000	1350	1600	1780	1960	225	330	450	570	
Oil, Gas or Stoker.....Sq Ft	840	1120	1470	1900	2160	2380	275	400	550	700	900
Width and Length.....In. x Ft In.	32x39 1/2	32x45 1/2	32x45 1/2	32x51 1/2	32x57 1/2	32x63 1/2	17	20	23	26	26
Diameter Firebox Inside.....In.	59 1/2	59 1/2	70 1/4	70 1/4	70 1/2	70 1/2	54	54 1/4	58 1/4	61	61
Overall Height Shell Top.....In.	48	48	58 1/2	58 1/2	58 1/2	58 1/2	46	44	45	49	49
Height of Water Line.....In.	21 1/2	23 1/2	28 1/2	30 1/2	33 1/2	35 1/2	700	860	1040	1280	1400
Approximate Weight: Coal.....Lb	1900	2060	2500	2730	2920	3125	600	800	920	1130	
Standard Jacket, Crated.....Lb	205	225	175	190	200	225		190	215		

Boiler No.	83R1	83R2	83R3	83R4	83R6	83R7	83R8	83R9
N. Load Steam.....	901	1105	1326	1513	2091	2363	2652	2924
Wt. Jacketed.....	1600	1800	2000	2200	2800	2900	3100	3300

*Boiler series 1742-1748, 1733-1737 for oil, gas or stoker; 2742-2748, 2733-2736 for anthracite. Kewanee Indirect Hot Water Heating Coils for Type C, Square and Round "R" Boilers; 65 sizes, 65 to 1820 gal.

KEWANEE STORAGE WATER HEATERS

Kewanee Storage Heaters—use exhaust or live steam. 15 standard Coil Elements in 29 standard size storage tanks. Capacities 95 to 2240 gals per hr.

KEWANEE SCOTCH MARINE BOILERS

Kewanee Scottie Junior for High Pressure Steam in small industrial usage. 6 sizes 6 to 30 hp at 100 lbs steam pressure.

Kewanee Welded Scotch Marine, Low Pressure Steam. 18 sizes, 2680 to 42500 gal ft, mechanically fired.

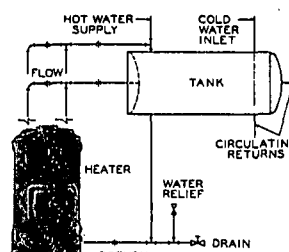
KEWANEE HI-TEST BOILER

Kewanee Hi-Test Fusion Welded Series for High Pressure Steam in power or industrial process. 6 stock sizes, 50 to 150 hp, 125 and 150 lbs steam working pressure. All A.S.M.E. Code.

KEWANEE WATER HEATERS AND TANKS

All-Weld Water Heaters, Tabasco or Garbage Burning, 5 sizes to heat 165-700 gal 50 deg per hour. Extra Heavy W. P. 100 lb per sq in. 150 lb Test.

Water Heating Garbage Burner



Tanks 66 to 1700 Gal

Tabasco Water Heater