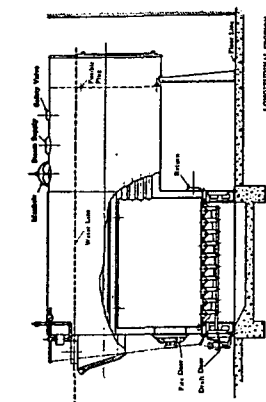


Brick Boiler Up-draft Type

Weld + Rivet Firebox Boiler "8000" 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	16	17	18	19	20	
	3K	4K	5K	6K	8K	9K	10K	11K	12K	13K	14K	15K	16K	17K	18K	20K		
Rated Steam Capacity:	1240	1360	1800	2200	3000	3500	4000	4500	5000	6000	7000	8500	10000	12500	15000	17500	20000	
Oil, Gas or Stoker	1770	2020	2190	2680	3650	4250	4850	5470	6080	7290	8500	10330	12150	15180	18220	21250	24290	
Width and Length	30 1/2 x 10 1/2	36 1/2 x 10 1/2	42 1/2 x 11 1/2	48 1/2 x 11 1/2	54 1/2 x 11 1/2	60 1/2 x 11 1/2	66 1/2 x 11 1/2	72 1/2 x 11 1/2	78 1/2 x 11 1/2	84 1/2 x 11 1/2	90 1/2 x 11 1/2	96 1/2 x 11 1/2	102 1/2 x 11 1/2	108 1/2 x 11 1/2	114 1/2 x 11 1/2	120 1/2 x 11 1/2	126 1/2 x 11 1/2	
Overall Height	59	65	65	65	71	71	71	71	71	71	71	71	71	71	71	71	71	
Height of Water Line	52	55	55	55	58 1/2	58 1/2	58 1/2	58 1/2	58 1/2	58 1/2	58 1/2	58 1/2	58 1/2	58 1/2	58 1/2	58 1/2	58 1/2	
Approximate Weight: Coal	3500	3900	4200	4700	5700	6400	7000	7600	8200	9500	10700	12600	14500	17600	20700	24000	27600	
Oil	3130	3550	3800	4200	5100	5800	6400	6900	7400	8600	9700	11500	13300	16100	19100	22500	26000	

SPECIFICATIONS—WELD + RIVET FIREBOX BOILER "5000" SERIES																		
Boiler No.	5076	5077	5078	5079	5080	5081	5082	5083	5084	5085	5086	5087	5088	5089	5090			
	3500	4000	4500	5000	6000	7000	8500	10000	12500	15000	17500	20000	25000	30000	35000			
Rated Steam Cap: Coal	4350	4900	5400	6000	7200	8500	10350	12150	15180	18220	21250	24290	30360	36430	42500			
Oil, Gas or Stoker	4727.3	5388.0	5948.7	6509.4	7811.1	9112.8	10914.5	12716.2	15732.9	18749.6	21766.3	24783.0	30849.7	36916.4	42983.1			
Diameter	48	54	60	66	78	90	108	126	144	162	180	216	252	288	324			
Overall Height	81	81	81	81	97 1/2	97 1/2	97 1/2	97 1/2	100 1/2	100 1/2	105	105	112 1/2	117	117			
Height of Water Line	70	70	70	70	70 1/2	70 1/2	70 1/2	70 1/2	72 1/2	72 1/2	76	76	78 1/2	78 1/2	78 1/2			
Approx. Weight: Coal	5100	5600	6100	6600	7500	8400	9900	11800	14000	16100	17900	21200	24400	27500	31600			
Oil	4500	5000	5400	5900	6800	7700	9200	11000	12800	14600	16000	19200	22500	25500	29500			

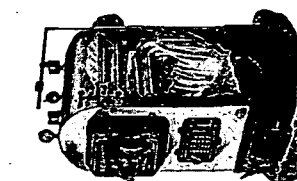
SPECIFICATIONS—WELD + RIVET SMOKELESS BOILER "6000" SERIES																		
Boiler No.	6077	6078	6079	6080	6081	6082	6083	6084	6085	6086	6087	6088	6089	6090				
	4000	4500	5000	5500	6000	7000	8500	10000	12500	15000	17500	20000	25000	30000				
Rated Steam Capacity: Coal	4860	5470	6080	6690	7300	8510	10330	12150	15180	18220	21250	24290	30360	36430				
Oil, Gas or Stoker	5282.8	5943.5	6554.2	7164.9	7775.6	9192.3	10914.5	12716.2	15732.9	18749.6	21766.3	24783.0	30849.7	36916.4				
Diameter x Length	48 x 70	54 x 70	60 x 70	66 x 70	78 x 70	90 x 70	108 x 72 1/2	126 x 72 1/2	144 x 72 1/2	162 x 72 1/2	180 x 72 1/2	216 x 72 1/2	252 x 72 1/2	288 x 72 1/2				
Overall Height	81	81	81	81	81	86 1/2	86 1/2	86 1/2	86 1/2	86 1/2	86 1/2	86 1/2	94 1/2	96				
Height of Water Line	70	70	70	70	70	70 1/2	70 1/2	70 1/2	70 1/2	70 1/2	70 1/2	70 1/2	72 1/2	72 1/2				
Approximate Weight: Coal	5800	6300	6800	7300	7800	9200	11000	12800	14600	16000	18300	20600	24200	27800				
Oil	5100	5600	6100	6600	7100	8400	9900	11900	13900	15100	17200	19800	22500	25500				

KEWANEE TYPE "R" RESIDENCE BOILERS

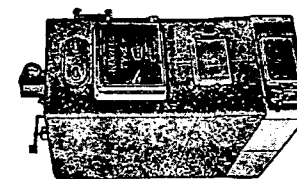
Kewanee Type "R" Boilers are especially designed and constructed to meet all heating and hot water requirements for homes and small buildings. Every kind of solid fuel, coke, all grades of hard or soft coals and their briquette or treated forms are burned with excellent results. Also, any liquid fuel,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

commercial gas can be used with high efficiency. Standard snug fitting jackets, or Regal style for completely enclosing burners are available for 83R.

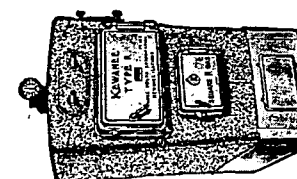
Hot Water Copper Coil. Capacities up to 720 may be ordered for Square and 83R Boilers.



Square Type "R" Residence Boiler



Square Type "R" Jacketed Boiler



83R Oil or Gas Jacketed Boiler

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.

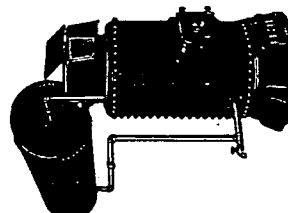
KEWANEE SCOTCH MARINE BOILERS

Kewanee Scottie Junior for High Pressure Steam in small industrial usage. 5 sizes, 9.9 to 30 hp at 100 lbs steam pressure.

Kewanee Welded Scotch Marine, Low Pressure Steam. 18 sizes, 2680 to 42500 sq 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

Tabasco Water Heaters, steel riveted, 17 sizes, heat 130-700 gal 50 deg per hour. Standard 60 lb. Extra Heavy 100 lb W. P.

Water Heating Garbage Burners, 3 types, 16 sizes, heat 200-2800 gal 50 deg per hour. Working Pressure up to 125 lbs.

Tabasco Water Heater, Magazine Feed

SPECIFICATIONS—RESIDENCE SQUARE TYPE "R" BOILER

Boiler No.	742	743	744	745	746	747	748
Rated Steam Capacity:	700	1000	1300	1600	1700	1900	1900
Oil, Gas or Stoker:	800	1100	1400	1700	1800	2000	2000
Width and Length:	32 1/2 x 10 1/2	38 1/2 x 10 1/2	44 1/2 x 10 1/2	50 1/2 x 10 1/2	56 1/2 x 10 1/2	62 1/2 x 10 1/2	68 1/2 x 10 1/2
Overall Height Shell:	59 1/2	59 1/2	59 1/2	59 1/2	59 1/2	59 1/2	59 1/2
Height of Water Line:	48 1/2	48 1/2	48 1/2	48 1/2	48 1/2	48 1/2	48 1/2
Approximate Weight: Coal:	2150	2350	2550	2750	2950	3150	3150
Oil:	2050	2250	2450	2650	2850	3050	3050
Standard Jacket, Crated:	205	225	245	265	285	305	305

Boiler No., Square "R" Oil or Gas	83R1	83R2	83R3	83R4	83R5	83R6	83R7	83R8	83R9
Rated Steam Capacity:	901	1105	1326	1513	1691	1870	2050	2230	2410
Approximate Weight with Jacket:	1600	1800	2000	2200	2400	2600	2800	3000	3200

*Boiler Series 1742-1748 for Oil, Gas or Stoker; 2742-2748 for Anthracite. Kewanee Indirect Hot Water Heating Coils for Type C and Square "R" Boilers; 55 sizes, 90 to 1520 Gal.