

Tubes: Size, Length and Number Kewanee Firebox Boilers

Portable and Brickset
Riveted and Welded
Down-Draft and Up-Draft

Kewanee Firebox Boiler Riveted Single-Pass Up-Draft Brickset or Portable Type K

Boiler	TUBES No. Dia. Length
0	12-3"x 4' 6" "
1	17-3"x 4' 1" "
2	17-3"x 4' 8" "
3	17-3"x 5' 2" "
4	28-3"x 4' 8" "
5	28-3"x 5' 8" "
6	28-3"x 6' 8" "
8	39-3"x 6' 2" "
9	39-3"x 7' 2" "
10	46-3"x 6' 8" "
11	46-3"x 7' 8" "
12	46-3"x 8' 8" "
13	39-4"x 9' 1" "
14	39-4"x 11' 1" "
15	48-4"x 10' 1 1/8" "
16	48-4"x 12' 1 1/8" "
17	62-4"x 10' 7 1/8" "
18	62-4"x 12' 1 1/8" "
19	82-4"x 10' 1 1/8" "
20	82-4"x 11' 7 1/8" "

Not for Boilers Built before 1918.

Kewanee Firebox Boiler Riveted Double-Pass Smokeless Down-Draft

Boiler	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
307	29-3"x 2' 9" "	28-3"x 7' 6" "
308	29-3"x 3' 7" "	28-3"x 8' 10 1/8" "
309	29-3"x 4' 1" "	28-3"x 9' 10 1/8" "
310	38-3"x 3' 1" "	36-3"x 9' 4 1/4" "
311	38-3"x 3' 7" "	36-3"x 10' 4 1/4" "
312	38-3"x 4' 1" "	36-3"x 11' 4 1/4" "
313	28-4"x 4' 7 1/8" "	28-4"x 11' 4 3/8" "
314	28-4"x 5' 1 1/8" "	28-4"x 12' 4 3/8" "
315	28-4"x 5' 10 1/8" "	28-4"x 13' 8" "
316	28-4"x 6' 4" "	28-4"x 14' 8" "
317	38-4"x 6' 2 1/8" "	34-4"x 14' 0" "
318	38-4"x 7' 8" "	34-4"x 16' 0" "
319	46-4"x 6' 4 1/8" "	46-4"x 14' 8" "
320	46-4"x 7' 2 1/8" "	46-4"x 16' 0" "
321	55-4"x 7' 1 1/8" "	50-4"x 15' 11" "
322	55-4"x 7' 7" "	50-4"x 16' 11" "
323	68-4"x 8' 2" "	66-4"x 18' 0" "
324	68-4"x 11' 8" "	66-4"x 22' 0" "

Not for Boilers Built before 1918.

Kewanee Firebox Boiler Riveted Double-Pass "500" Series Up-Draft

Boiler	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
524	38-3"x 6' 6 1/2" "	36-3"x 12' 0" "
526	28-4"x 5' 5 1/8" "	52-3"x 10' 10 1/4" "
528	28-4"x 6' 1 1/8" "	52-3"x 12' 0 3/4" "
530	34-4"x 7' 3 1/8" "	52-3"x 12' 9" "
532	34-4"x 8' 1 1/8" "	52-3"x 14' 7" "
534	43-4"x 7' 6 1/8" "	66-3"x 14' 0" "
536	43-4"x 8' 7 1/8" "	66-3"x 15' 7" "
538	49-4"x 7' 0 1/8" "	82-3"x 14' 0" "
540	49-4"x 8' 1 1/8" "	82-3"x 15' 7" "
542	55-4"x 8' 6 1/8" "	100-3"x 15' 6" "
544	55-4"x 9' 11 1/8" "	100-3"x 17' 5" "

Kewanee Firebox Boiler Riveted Double-Pass "800" Series Up-Draft

Boiler	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
832	46-3"x 3' 10 3/4" "	46-3"x 9' 10" "
833	46-3"x 4' 4 3/4" "	46-3"x 10' 10" "
834	58-3"x 3' 9 3/4" "	58-3"x 9' 2 1/2" "
835	58-3"x 4' 6 1/8" "	58-3"x 10' 5 1/2" "
836	66-3"x 5' 0" "	66-3"x 11' 0" "
837	66-3"x 5' 9" "	66-3"x 12' 3" "
838	85-3"x 4' 9" "	83-3"x 11' 3" "
839	85-3"x 5' 6" "	83-3"x 12' 6" "
840	104-3"x 5' 0" "	103-3"x 12' 0" "
841	104-3"x 6' 3" "	103-3"x 13' 9" "
842	121-3"x 7' 3" "	120-3"x 14' 9" "
843	121-3"x 8' 8" "	120-3"x 16' 8" "

"900" Series Down-Draft

Boiler	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
932	46-3"x 3' 3 3/4" "	46-3"x 10' 1" "
933	46-3"x 3' 8 1/4" "	46-3"x 10' 11 1/2" "
934	58-3"x 2' 10 3/4" "	58-3"x 10' 1 1/2" "
935	58-3"x 3' 1 3/4" "	58-3"x 10' 10 1/2" "
936	66-3"x 3' 7 1/8" "	66-3"x 11' 4 3/8" "
937	66-3"x 4' 10 1/8" "	66-3"x 13' 1 1/8" "
938	85-3"x 3' 10" "	83-3"x 12' 2" "
939	85-3"x 4' 2 1/8" "	83-3"x 13' 0" "
940	104-3"x 3' 7" "	103-3"x 12' 4 3/8" "
941	104-3"x 3' 8 1/8" "	103-3"x 13' 0" "
942	121-3"x 4' 10 1/8" "	120-3"x 14' 8" "
943	121-3"x 7' 5 1/4" "	120-3"x 17' 9 1/2" "

Kewanee Firebox Boiler Riveted Single-Pass Smokeless Down-Draft Brickset or Portable Type K

Boiler	TUBES No. Dia. Length
104	28-3"x 4' 8" "
105	28-3"x 5' 8" "
106	28-3"x 6' 8" "
107	39-3"x 5' 2" "
108	39-3"x 6' 2" "
109	39-3"x 7' 2" "
110	46-3"x 6' 8" "
111	46-3"x 7' 8" "
112	46-3"x 8' 8" "
113	39-4"x 9' 1" "
114	39-4"x 11' 1" "
115	48-4"x 10' 1 1/8" "
116	48-4"x 12' 1 1/8" "
117	62-4"x 10' 7 1/8" "
118	62-4"x 12' 1 1/8" "
119	82-4"x 10' 1 1/8" "
120	82-4"x 11' 7 1/8" "

Not for Boilers Built before 1918.

Kewanee Firebox Boiler Riveted Double-Pass Up-Draft

Boiler	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
407	29-3"x 3' 7" "	28-3"x 7' 0 1/8" "
408	29-3"x 4' 0" "	28-3"x 7' 11" "
409	29-3"x 5' 1" "	28-3"x 9' 6 1/8" "
410	38-3"x 4' 6" "	36-3"x 8' 5 1/4" "
411	38-3"x 5' 1" "	36-3"x 9' 6 1/4" "
412	38-3"x 5' 7" "	36-3"x 10' 6 1/4" "
413	28-4"x 5' 11 1/8" "	28-4"x 10' 10 3/8" "
414	28-4"x 6' 7 1/8" "	28-4"x 12' 0 3/8" "
415	28-4"x 7' 9 1/8" "	28-4"x 12' 9" "
416	28-4"x 9' 1 1/8" "	28-4"x 14' 7" "
417	38-4"x 8' 6" "	34-4"x 14' 0" "
418	38-4"x 9' 7" "	34-4"x 15' 7" "
419	46-4"x 8' 0 1/8" "	46-4"x 14' 0" "
420	46-4"x 9' 1 1/8" "	46-4"x 15' 7" "
421	55-4"x 9' 6 1/8" "	50-4"x 16' 0" "
422	55-4"x 11' 0 1/8" "	50-4"x 18' 0" "
423	68-4"x 11' 0" "	66-4"x 18' 0" "
424	68-4"x 12' 6" "	66-4"x 20' 0" "

Not for Boilers Built before 1918.

NOTE: WHEN ORDERING TUBES GIVE DATE OF BOILER OR SERIES NUMBER, AND CHECK ACTUAL LENGTHS AND NUMBER IN EACH TUBE NEST. LENGTHS IN THESE TABLES INCLUDE 1 IN. FOR ROLLING AND BEADING. Kewanee Boiler Corp. assumes no responsibility for tubes ordered too long or too short.

**Tube Size, Length and Number
Kewanee Firebox Boilers**

**Kewanee Firebox Boiler
Weld + Rivet Double-Pass
"5000" Series Up-Draft**

BOILER Coal - Oil	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
5029-5129	30-3"x 4' 3 3/4"	30-3"x 9' 8 "
5033-5133	49-3"x 3' 7 1/8"	48-3"x 8' 7 1/8"
5034-5134	49-3"x 4' 7 1/8"	48-3"x10' 0 3/8"
5036-5136	49-3"x 5' 7 3/8"	48-3"x11' 7 "
5038-5138	60-3"x 4' 11 3/8"	66-3"x10' 11 1/8"
5039-5139	60-3"x 6' 1 1/4"	66-3"x12' 7 "
5040-5140	82-3"x 6' 1 1/2"	76-3"x12' 7 1/4"
5041-5141	82-3"x 7' 4 3/8"	76-3"x14' 4 3/8"
5042-5142	101-3"x 6' 10 3/8"	98-3"x13' 10 1/4"
5043-5143	101-3"x 8' 1 3/8"	98-3"x15' 7 3/8"
5044-5144	122-3"x 8' 7 1/2"	108-3"x16' 1 3/4"
5045-5145	122-3"x10' 1 3/4"	108-3"x18' 1 1/4"

**Kewanee Residence Boiler
Welded Two-Pass Tubes
Round Type "R"**

BOILER Coal - Oil	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
735-2735 1735	4-4"x 17 "	4-4"x 27 "
736-2736 1736	5-4"x 19 1/2"	5-4"x 29 "

Square Type "R"

740-2740 1740	7-4"x 1' 6 3/4"	7-4"x 2' 4 3/8"
741-2741 1741	7-4"x 2' 0 3/4"	7-4"x 2' 10 3/8"
742-2742 1742	7-4"x 2' 6 3/4"	7-4"x 3' 4 3/8"
743-2743 1743	7-4"x 3' 0 3/4"	7-4"x 3' 10 3/8"
745-2745 1745	10-4"x 3' 0 3/4"	10-4"x 3' 10 3/8"
746-2746 1746	10-4"x 3' 6 3/4"	10-4"x 4' 4 3/8"
747-2747 1747	10-4"x 4' 0 3/4"	10-4"x 4' 10 3/8"
748-2748 1748	10-4"x 4' 6 3/4"	10-4"x 5' 4 3/8"

"6000" Series Down-Draft

6027-6127	30-3"x 2' 2 3/4"	30-3"x 7' 9 1/2"
6028-6128	30-3"x 2' 9 1/4"	30-3"x 8' 6 3/4"
6029-6129	30-3"x 3' 2 1/4"	30-3"x 9' 5 1/4"
6030-6130	40-3"x 2' 7 3/4"	36-3"x 8' 8 "
6031-6131	40-3"x 3' 2 3/4"	36-3"x 9' 3 "
6032-6132	40-3"x 3' 7 3/4"	36-3"x 9' 11 "
6033-6133	49-3"x 2' 10 3/4"	48-3"x 8' 11 "
6034-6134	49-3"x 3' 4 1/2"	48-3"x 9' 7 3/4"
6035-6135	49-3"x 3' 9 1/4"	48-3"x10' 6 1/2"
6036-6136	49-3"x 4' 5 "	48-3"x11' 2 1/4"
6037-6137	60-3"x 3' 2 "	66-3"x 9' 11 3/4"
6038-6138	60-3"x 3' 10 1/2"	66-3"x11' 0 1/4"
6039-6139	60-3"x 5' 4 3/4"	66-3"x12' 11 1/2"
6040-6140	82-3"x 4' 11 1/8"	76-3"x12' 9 3/8"
6041-6141	82-3"x 6' 3 1/8"	76-3"x14' 3 3/8"
6042-6142	101-3"x 6' 1 3/8"	98-3"x14' 5 1/2"
6043-6143	101-3"x 8' 1 1/8"	98-3"x16' 11 "
6044-6144	122-3"x 8' 5 7/8"	108-3"x17' 3 3/4"
6045-6145	122-3"x10' 2 1/8"	108-3"x19' 6 "

**Kewanee Type "C" Boiler
Welded Two-Pass Tubes
Smokeless and Direct Draft**

BOILER Coal - Oil	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
749-2749 1749	21-3"x 2' 5 3/4"	24-3"x 4' 2 3/4"
750-2750 1750	21-3"x 2' 11 1/2"	24-3"x 4' 8 3/4"
751-2751 1751	21-3"x 3' 11 1/2"	24-3"x 5' 8 3/4"
752-2752 1752	21-3"x 4' 7 3/4"	24-3"x 6' 5 "
753-2753 1753	27-3"x 4' 2 1/4"	30-3"x 5' 11 1/2"
754-2754 1754	27-3"x 4' 10 1/4"	30-3"x 6' 7 1/2"
755-2755 1755	27-3"x 5' 9 3/4"	30-3"x 7' 7 "
756-2756 1756	35-3"x 5' 6 1/4"	34-3"x 7' 3 1/2"
757-2757 1757	35-3"x 6' 1 1/2"	34-3"x 7' 10 3/4"
758-2758 1758	35-3"x 6' 8 1/2"	34-3"x 8' 5 3/4"
759-2759 1759	48-3"x 5' 7 1/4"	48-3"x 7' 6 1/2"
760-2760 1760	48-3"x 6' 8 3/4"	48-3"x 8' 8 "
761-2761 1761	62-3"x 6' 1 3/4"	56-3"x 8' 1 1/2"
762-2762 1762	62-3"x 7' 0 1/4"	56-3"x 9' 0 "
763-2763 1763	70-3"x 7' 6 1/4"	62-3"x 9' 8 "
764-2764 1764	70-3"x 8' 9 1/4"	62-3"x10' 11 "
765-2765 1765	82-3"x 7' 9 3/4"	86-3"x 9' 11 1/2"
766-2766 1766	82-3"x 8' 10 1/4"	86-3"x11' 0 "
767-2767 1767	94-3"x 8' 7 1/4"	92-3"x10' 11 "
768-2768 1768	94-3"x 9' 11 3/4"	92-3"x12' 3 1/2"
769-2769 1769	124-3"x 8' 8 "	118-3"x11' 0 "
770-2770 1770	124-3"x10' 2 "	118-3"x12' 6 "

**Kewanee Firebox Boiler
Welded Single-Pass
"G" Series Up-Draft**

Boiler	TUBES No. Dia. Length
G-23	36-3"x 3' 9 3/4"
G-28	36-3"x 4' 8 3/4"
G-32	36-3"x 5' 8 3/4"
G-36	36-3"x 6' 7 1/8"
G-39	52-3"x 5' 0 3/4"
G-44	52-3"x 5' 10 1/4"
G-51	52-3"x 6' 10 3/4"
G-55	66-3"x 5' 11 1/4"
G-64	66-3"x 7' 0 3/4"
G-71	66-3"x 7' 11 1/4"

EXCEPTIONS FOR EARLIER STYLES

Boilers Previous to Date: Series	BOILER Coal - Oil	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
12- 6-29 1-X	750-2750 1750	21-3"x 3' 1/2"	24-3"x 4' 9 3/4"
1-21-31 1-X	759-2759 1759	48-3"x 8' 2 1/4"	48-3"x 8' 1 1/2"
12-22-32 1-X	756-2756 1756	40-3"x 4' 4 3/4"	44-3"x 6' 2 "
12-22-32 1-X	757-2757 1757	40-3"x 4' 10 3/4"	44-3"x 6' 8 "
12-22-32 1-X	758-2758 1758	40-3"x 5' 4 3/4"	44-3"x 7' 2 "

NOTE: WHEN ORDERING TUBES GIVE DATE OF BOILER OR SERIES NUMBER, AND CHECK ACTUAL LENGTHS AND NUMBER IN EACH TUBE NEST. LENGTHS IN THESE TABLES INCLUDE 1 IN. FOR ROLLING AND BEADING EXCEPT ON RO-R-SQ-R TUBE LENGTHS INCLUDE ONLY 3/4" TO 1".

Kewanee Boiler Corp. assumes no responsibility for tubes ordered too long or too short.

Tubes: Size, Length and Number

KEWANEE Firebox Boilers (Simplified Practice)

15 Lb., also HI Pressure.

Kewanee Firebox Boiler Riveted Double-Pass "500" Series Up-Draft

Boiler	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
576	24-3"x3' 2 3/4"	23-3"x 7' 8 "
577	24-3"x4' 2 1/4"	23-3"x 8' 7 1/2"
578	32-3"x3' 3 3/4"	30-3"x 7' 9 "
579	32-3"x4' 0 1/4"	30-3"x 8' 5 1/2"
580	42-3"x3' 6 1/4"	39-3"x 7' 11 1/2"
581	42-3"x4' 3 3/4"	39-3"x 9' 3 "
582	53-3"x3' 4 "	50-3"x 9' 8 "
583	53-3"x4' 2 "	50-3"x11' 4 "
584	68-3"x4' 3 "	62-3"x11' 5 "
585	68-3"x5' 10 "	62-3"x13' 4 "
586	82-3"x5' 8 "	74-3"x13' 2 "
587	101-3"x5' 2 1/8"	87-3"x13' 0 "
588	101-3"x7' 0 1/2"	87-3"x15' 10 1/2"
589	117-3"x7' 0 1/2"	108-3"x15' 10 1/2"
590	117-3"x8' 9 1/2"	108-3"x18' 1 1/2"

Kewanee Firebox Boiler Riveted Double-Pass "400" Series Up-Draft

480	24-4"x 5' 8 3/4"	20-4"x10' 2 "
481	24-4"x 6' 11 1/8"	20-4"x11' 10 1/2"
482	28-4"x 5' 7 1/2"	28-4"x11' 11 1/2"
483	28-4"x 6' 10 1/2"	28-4"x14' 0 1/2"
484	38-4"x 6' 11 1/2"	34-4"x14' 1 1/2"
485	38-4"x 9' 1 1/2"	34-4"x16' 7 1/2"
486	46-4"x 7' 11 "	46-4"x15' 5 "
487	55-4"x 8' 0 3/4"	50-4"x15' 10 1/2"
488	55-4"x10' 8 3/4"	50-4"x19' 6 "
489	68-4"x 9' 10 "	66-4"x18' 8 "
490	68-4"x12' 0 3/4"	66-4"x21' 5 "

Kewanee Firebox Boiler Riveted Double-Pass "300" Series Smokeless Down-Draft

376	24-3"x 1' 10 3/4"	23-3"x 7' 4 "
377	24-3"x 2' 8 3/4"	23-3"x 8' 4 "
378	32-3"x 2' 1 1/4"	30-3"x 7' 6 1/2"
379	32-3"x 2' 8 3/4"	30-3"x 8' 4 "
380 H.I.Pr.	42-3"x 2' 4 1/4"	39-3"x 7' 11 1/2"
380	24-4"x 4' 4 1/4"	20-4"x 9' 11 1/2"
381	24-4"x 5' 4 3/4"	20-4"x11' 8 "
382	28-4"x 4' 11 1/2"	28-4"x11' 3 1/2"
383	28-4"x 6' 2 "	28-4"x13' 4 "
384	38-4"x 6' 4 "	34-4"x13' 6 "
385	38-4"x 8' 5 "	34-4"x15' 11 "
386	46-4"x 7' 4 "	46-4"x14' 10 "
387	55-4"x 7' 5 3/4"	50-4"x15' 3 1/2"
388	55-4"x10' 0 3/4"	50-4"x18' 10 1/2"
389	68-4"x 9' 2 "	66-4"x18' 0 "
390	68-4"x11' 5 "	66-4"x20' 9 "

Kewanee Firebox Boiler Riveted Single-Pass Brickset & Type K Up-Draft

Boiler	TUBES No. Dia. Length
3-3 K	17-3"x 5' 2 "
4-4 K	28-3"x 4' 8 "
5-5 K	28-3"x 5' 8 "
6-6 K	28-3"x 6' 8 "
8-8 K	39-3"x 6' 2 "
9-9 K	39-3"x 7' 2 "
10-10 K	46-3"x 6' 8 "
11-11 K	46-3"x 7' 8 "
12-12 K	46-3"x 8' 8 "
13-13 K	39-4"x 9' 1 "
14-14 K	39-4"x11' 1 "
15-15 K	48-4"x10' 1 1/4"
16-16 K	48-4"x12' 1 1/4"
17-17 K	62-4"x10' 7 1/4"
18-18 K	62-4"x12' 1 1/4"
19-19 K	82-4"x10' 1 1/4"
20-20 K	82-4"x11' 7 1/4"

Kewanee Firebox Boiler Welded Single-Pass "G" Series Down-Draft

Boiler	TUBES No. Dia. Length
G-18	36-3"x 2' 5 1/4"
G-22	36-3"x 3' 5 1/4"
G-26	36-3"x 4' 3 3/4"
G-30	36-3"x 5' 3 3/4"
G-35	36-3"x 6' 4 1/4"
G-40	52-3"x 5' 0 3/4"
G-45	52-3"x 5' 10 1/4"
G-50	52-3"x 6' 7 3/4"
G-60	52-3"x 8' 2 3/4"

Kewanee Firebox Boiler Welded Single-Pass "P" Series Up-Draft

P-18	36-3"x 3' 3 "
P-22	36-3"x 4' 2 "
P-26	36-3"x 5' 0 "
P-30	36-3"x 6' 0 "
P-35	36-3"x 7' 1 "
P-40	52-3"x 5' 8 "
P-45	52-3"x 6' 6 "
P-50	52-3"x 7' 3 "
P-60	52-3"x 8' 10 "

Kewanee Boiler Scotch Marine Type Welded "M-8000" Series

Boiler	TUBES No. Dia. Length
M8173	23-3"x 6' 6 1/4"
M8174	23-3"x 7' 8 3/4"
M8175	37-3"x 6' 0 "
M8176	37-3"x 6' 11 3/4"
M8177	37-3"x 8' 0 1/4"
M8178	53-3"x 6' 6 1/2"
M8179	53-3"x 7' 3 1/4"
M8180	71-3"x 6' 8 1/4"
M8181	71-3"x 7' 9 3/4"
M8182	89-3"x 7' 8 1/4"
M8183	89-3"x 9' 0 3/4"
M8184	109-3"x 9' 4 "
M8185	109-3"x11' 3 "
M8186	128-3"x11' 2 3/4"
M8187	128-3"x12' 10 "
M8188	148-3"x14' 0 "
M8189	178-3"x14' 0 "
M8190	200-3"x13' 4 3/4"

Kewanee High Pressure Portable Riveted "Scottie Junior" Series

Boiler	TUBES No. Dia. Length
HM 9	28-3"x 3' 6 "
HM 15	28-3"x 5' 3 "
HM 20	28-3"x 7' 0 "
HM 25	36-3"x 6' 11 "
HM 30	36-3"x 8' 4 "

NOTE: WHEN ORDERING TUBES GIVE DATE OF BOILER OR SERIES NUMBER, AND CHECK ACTUAL LENGTHS ALSO NUMBER IN EACH TUBE NEST.

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Tubes: Size, Length and Number
Kewanee Firebox Boilers (Simplified Practice)

Kewanee Residence Boiler
Welded Two-Pass Tubes
Round Type "R"

BOILER same for 2734-2736 same for 0734-0736	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
—1733	4-3 "x13½"	4-3 "x16½"
734-1734, 1X	4-3½ "x12¾"	4-3½ "x2' 0"
735-1735, 4&5X	4-4 "x1'5"	4-4 "x2' 3"
6X	4-4 "x1'5"	4-4 "x2' 4½"
736-1736, 4&5X	5-4 "x1'7"	5-4 "x2' 4½"
6X	5-4 "x1'7"	5-4 "x2' 6¾"
— 1737, 1X	5-4 "x2'9½"	5-4 "x3' 9½"

Square Type "R"

BOILER same for 2740-2748 same for 0740-0748	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
740-1740	7-4 "x1'6¾"	7-4 "x2' 4¾"
741-1741	7-4 "x2'0¾"	7-4 "x2'10¾"
742-1742	7-4 "x2'6¾"	7-4 "x3' 4¾"
743-1743	7-4 "x3'0¾"	7-4 "x3'10¾"
745-1745	10-4 "x3'0¾"	10-4 "x3'10¾"
746-1746	10-4 "x3'6¾"	10-4 "x4' 4¾"
747-1747	10-4 "x4'0¾"	10-4 "x4'10¾"
748-1748	10-4 "x4'6¾"	10-4 "x5' 4¾"

Square 83 "R"

83R1	16-2½ "x1'6¾"	15-2½ "x2' 4¾"
83R2	16-2½ "x2'0¾"	15-2½ "x2'10¾"
83R3	16-2½ "x2'6¾"	15-2½ "x3' 4¾"
83R4	16-2½ "x3'0¾"	15-2½ "x3'10¾"
83R6	21-2½ "x3'0¾"	20-2½ "x3'10¾"
83R7	21-2½ "x3'6¾"	20-2½ "x4' 4¾"
83R8	21-2½ "x4'0¾"	20-2½ "x4'10¾"
83R9	21-2½ "x4'6¾"	20-2½ "x5' 4¾"

Kewanee Type "C" Boiler
Welded Two-Pass Tubes
Smokeless and Direct Draft

BOILER same for 2773-2780 same for 0773-0780 same for 27L73-27L90	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
1773-7L73	21-3"x 2' 5¾"	24-3"x 4' 2¾"
774-1774-7L74	21-3"x 2'11¾"	24-3"x 4' 8¾"
775-1775-7L75	21-3"x 3' 5¾"	24-3"x 5' 2¾"
776-1776-7L76	21-3"x 4' 4¾"	24-3"x 6' 1½"
777-1777-7L77	27-3"x 4' 2¼"	30-3"x 5'11½"
778-1778-7L78	27-3"x 4'10¼"	30-3"x 6' 7½"
779-1779-7L79	27-3"x 5' 5¾"	30-3"x 7' 3"
780-1780-7L80	35-3"x 5' 6¼"	34-3"x 7' 3½"
781-1781-7L81	35-3"x 6' 8¾"	34-3"x 8' 5¾"
782-1782-7L82	48-3"x 5' 9¾"	48-3"x 7' 9"
783-1783-7L83	48-3"x 7' 1"	48-3"x 9' 0¼"
784-1784-7L84	62-3"x 7' 3¾"	56-3"x 9' 3¾"
785-7L85	70-3"x 7'10¾"	62-3"x10' 0¾"
786-7L86	82-3"x 7' 2¾"	86-3"x 9' 4½"
47-1787-7L87	82-3"x 8' 5¾"	86-3"x10' 7½"
788-1788-7L88	94-3"x 9' 8¾"	92-3"x12' 0½"
789-1789-7L89	124-3"x 9' 1¼"	118-3"x11' 5½"
790-1790-7L90	124-3"x10'10¼"	118-3"x13' 2¼"

Kewanee Firebox Boiler
Weld + Rivet Double-Pass
"5000" Series Up-Draft

BOILER Coal - Oil	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
5076-5176	30-3"x1'11"	30-3"x 6' 4"
5077-5177	30-3"x2' 8"	30-3"x 7' 1"
5078-5178	30-3"x3' 1"	30-3"x 8' 0"
5079-5179	30-3"x3' 6"	30-3"x 8'11"
5080-5180	40-3"x3' 8¾"	36-3"x 8' 8"
5081-5181, 1X	49-3"x3' 1¾"	48-3"x 8' 1"
2X & Up	40-3"x4' 7"	36-3"x10' 0¼"
5082-5182	49-3"x3' 8¾"	48-3"x10' 0"
5083-5183	49-3"x4' 6¾"	48-3"x11' 8"
5084-5184	60-3"x4' 9¾"	60-3"x11'11½"
5085-5185	60-3"x6' 6¼"	60-3"x14' 0"
5086-5186	78-3"x5' 6¾"	78-3"x13' 0½"
5087-5187	78-3"x6' 9¾"	78-3"x14' 7½"
5088-5188	97-3"x6' 3¾"	98-3"x15' 1½"
5089-5189	116-3"x7' 0¾"	108-3"x15'10½"
5090-5190	116-3"x8' 9¾"	108-3"x18' 1½"

"6000" Series Down-Draft

6077-6177	30-3"x1' 9¾"	30-3"x 7' 2¾"
6078-6178	30-3"x2' 3¾"	30-3"x 7' 8¾"
6079-6179	30-3"x2' 9¾"	30-3"x 8' 7"
6080-6180	40-3"x2'10¾"	36-3"x 8' 6"
6081-6181	40-3"x3' 7¾"	36-3"x 9'11"
6082-6182	49-3"x3' 4¼"	48-3"x 9' 7½"
6083-6183	49-3"x4' 2¼"	48-3"x11' 3½"
6084-6184	60-3"x4' 4¾"	60-3"x11' 6½"
6085-6185	60-3"x6' 0¾"	60-3"x13' 6½"
6086-6186	78-3"x5' 1¾"	78-3"x12' 7½"
6087-6187	78-3"x6' 4¾"	78-3"x14' 2½"
6088-6188	97-3"x5'11¾"	98-3"x14' 9½"
6089-6189	116-3"x6' 8¾"	108-3"x15' 6"
6090-6190	116-3"x8' 5¾"	108-3"x17' 9"

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