

PRUDENTIAL HEATING CO.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (in.)	Chimney		Smoke Pipe Diam. (in.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (in.)	Height (Ft.)	
	Cripps Down Draft Safety Sectional Heaters													
350	1500	2450	Direct							4-3/4x4				12
360	1800	2950	"							5-1/2x4				12
370	2275	3450	"							6-1/4x4				14
380	2775	3950	"							6-11/12x4				14
636	3000	4450	"							5-1/2x5				14
	Prudential Boiler - 30" Grates													
406	1800	2975	Direct			40	35			5x4				14
407	2200	3625	"			40	42			5x4-7/12				15
408	2600	4300	"			40	49			5x5-1/6				16
409	3000	4950	"			40	56			5x5-3/4				17
	Prudential Boiler - 30" Grates													
304	750	1250	Direct			30	21			4-1/2x2-5/6				10
305	1025	1700	"			30	28			4-1/2x3-5/12				12
306	1300	2150	"			30	35			4-1/2x4				14
307	1550	2600	"			30	42			4-1/2x4-7/12				15
	Prudential Boiler - 22" Grates													
224	500	824	Direct			22				3-2/3x2-5/6				10
225	675	1100	"			22				3-2/3x3-5/12				12
216	850	1400	"			22				3-2/3x4				14
227	1100	1650	"			22				3-2/3x4-7/12				15
	Steam and Water Boilers													
225-B	400	650	Direct											
225	450	750												
325-B	500	800												
325	550													
425-B	600	975												
255-B	650	1050												
254-B	750	1100												
262-B	800	1200												
228	850	1400												
328-B	900													
328	1000	1650												
284-B	1100	1500												
428-B		1725												
428	1200													

PUTNAM CO., THE

	PUTNAM GENERAL JACKETED BOILERS													
1922	325	520						19x21 1/2		28 1/2x25 1/2	10-	8x8	28	7
1928	435	700						19x27 1/2		28 1/2x31 1/2	3/4	8x8	30	8
1934	550	880						19x33 1/2		28 1/2x37 1/2	"	8x8	36	9
1940	670	1070						19x39 1/2		28 1/2x43 1/2	"	8x12	36	9
1946	800	1280						19x45 1/2		28 1/2x49 1/2	"	8x12	36	9
1952	950	1520						19x51 1/2		28 1/2x55 1/2	"	8x12	36	9
	THREE SECTION (1913) (CAST IRON ROUND)													
16-3	255	408	Gross			16		16		27x26 1/2				6
19-3	360	576	"			19		19		30x29				7
22-3	484	774	"			22		22		33x33				8
	FOUR SECTION (CAST IRON ROUND)													
16-4	276	441	Gross			16		16		27x26 1/2				6
19-4	390	624	"			19		19		30x29				7
22-4	524	838	"			22		22		33x33				8
24-4	623	996	"			24		24		34 1/2x34-3/4				8
26-4	731	1169	"			26		26		37 1/2x37				9
30-4	974	1558	"			30		30		43 1/2x42 1/2				10
	FIVE SECTION (CAST IRON ROUND)													
16-5	301	481				16		16		27x26 1/2				6
19-5	424	678				19		19		30x29				7
22-5	570	912				22		22		33x33				8
24-5	678	1084				24		24		34 1/2x34-3/4				8
26-5	795	1272				26		26		37 1/2x37				9
30-5	1059	1694				30		30		43 1/2x42 1/2				10

PUTNAM CO., THE

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
	SECTIONAL 18-IN. GRATE (1913) (CAST IRON SQUARE)													
518	691	1105	Gross					24x18	28-3/4x40 1/2					9
618	864	1382	"					30x18	34-3/4x40 1/2					9
718	1036	1657	"					36x18	40x40 1/2					10
818	1209	1934	"					42x18	47x40 1/2					10
	SECTIONAL 24 IN. GRATE (CAST IRON SQUARE)													
524	1108	1772	Gross					28x24	33x46					10
624	1386	2217	"					36x24	40x46					10
724	1663	2660	"					42x24	47-1/8x46					12
824	1940	3104	"					49x24	54-1/4x46					12
	SECTIONAL 30 IN. GRATE (CAST IRON SQUARE)													
530	1632	2611	Gross					32x30	39 1/2x54					12
630	2040	3264	"					40x30	46 1/2x54					12
	THIRTY SERIES (1923) (CAST IRON ROUND)													
3016	265	425	Gross		16			16	26 1/2x26					6
3019	365	580	"		19			19	30x29 1/4					7
3022	490	785	"		22			22	33 1/2x33					8
3024	650	940	"		24			24	35-3/4x36					9
3026	800	1050	"		26			26	37 1/2x37 1/2					9
	FORTY SERIES (CAST IRON ROUND)													
4016	340	540	Gross		16			16	26 1/2x26					6
4019	465	750	"		19			19	30x29 1/4					7
4022	625	1000	"		22			22	33 1/2x33					8
4024	750	1200	"		24			24	35-3/4x36					9
4026	865	1360	"		26			26	38 1/2x37 1/2					9
4030	1260	1750	"		30			30	43 1/2x43 1/2					10
	SECTIONAL (CAST IRON SQUARE)													
519	760	1180	Gross					(1)	29-3/4x31 1/4					9
619	900	1420	"					4.52	36x31 1/4					9
719	1050	1640	"					5.40	42 1/2x31 1/4					9
525	1160	1850	"					5.44	35 1/2x36 1/2					10
625	1425	2280	"					6.75	43 1/2x36 1/2					10
725	1700	2720	"					8.06	50-3/4x36 1/2					10
825	2000	3200	"					9.38	58 1/2x36 1/2					10
(1)	GRATE AREA, Sq. Ft.													
	ROUND (1932) (CAST IRON)													
5017	465													
1020	640	875												
5020	575	925												
1023	800	1300												
5023	865	1400												
1025	1000	1624												
5025	1065	1725												
1027	1200	1950												
5027	1280	2075												
5031	1650	2675												
	SECTIONAL (CAST IRON SQUARE)													
619	1050	1700												
719	1200	1950												
525	1400	2275												
625	1900	3075												
	PUTNAM													
AA	350													
1	600	850												
2	550	925												
3	775	1300												
4	870	1370												

QUIET AUTOMATIC BURNER CORP.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
R16*	Type RS Boilers		(Steel, Round)											
R30*	440	1.0					44			18-1/2" Dia.				6
R40*	320	510	1.25				46			23-1/2" "				7
R45	400	640	1.35				49			23-1/2" "				7
R50*	750	1.4					49			23-1/2" "				7
	550	880	1.5				57			23-1/2" "				7
* Also furnished as oilfired, package unit - uses suffix "OP".														
Rating: SBI net - includes radiators plus domestic hot water load.														
Quiet Automatic Boilers (Steel, Horizontal)														
H400	400	640	1.4		24		40			24x39				8
H550	550	880	1.9		32		40			24x42				8
H700	700	1120	2.8		41		40			24x50				8
Rating: SBI net - includes radiators plus domestic hot water load.														
Escob-Pak Oilheating Unit (Cast-Iron)														
SK1-W		565	1.1									8x8	20	
SK2-W		810	1.55									8x8	20	
Rating: Net IBR.														
Arkay OW Series - Oilfired, Steel Package Boiler (Vertical Tubes)														
RKW2		87,000	1.1		19							8x8	10	7
RKW3		108,000	1.4		24							8x8	12	7
RKW4		149,000	1.8		32							8x12	12	9
RKW5		189,000	2.3		41							8x12	15	9
Rating: Stu, Sbd net; connected radiation plus hot water load.														
Arkay-Newane - Oilfired Boiler (Steel, Tubular)														
RK1		510*			19					23x44-1/2				
RK2	400	640			24					27x44-1/2				
RK4	540	880			32					31x44-1/2				
RK6	700	1120			41					34-1/4x39-3/4				
RK8	900	1440			53					34-1/2x52-1/2				
RK10	900	1440			53					40x68-1/2				
RK20	1100	1765			65					40x74-1/2				
RK30	1325	2100			78					40x80-1/2				
RK40	1500	2400			89					40x86-1/2				
* Boiler output - EDR														
Rating: Net, connected radiation plus hot water load.														
Series 15 - Oilfired, Wet Base Boilers (Cast-Iron)														
QA415	305	565	1.1			12*	10 1/2*					8x8	20	
QA515	405	740	1.5			12*	12*					8x8	20	
QA615	505	915	1.75			12*	15*					8x8	25	
QA715	605	1090	2.25			12*	16 1/2*					8x12	25	
QA815	705	1280	2.5			12*	18*					8x12	30	
*Combustion chamber dimensions.														
Rating: Net IBR.														
Quick-Heat - Oilfired, Wet Base Boilers (Cast-Iron)														
513*		525	1.1									8x8	20	
613*		645	1.25									8x8	20	
713*		760	1.5									8x8	25	
813*		875	1.65									8x8	25	
* Suffix "U" means "unassembled"; suffix "P" means "assembled" unit.														
Rating: Net IBR.														
Quick-Pak - Oilfired, Wet Base Boilers (Cast-Iron)														
(Wired and crated at the factory)														
T5		525	1.25									8x8	20	
T6		645	1.25									8x8	20	
T7		760	1.5									8x8	25	
T8		875	1.65									8x8	25	
Rating: Net IBR.														
Arkay Water Tube Oil Boiler (Steel, Square)														
400	400	640			24	20	18	25 1/4		7.5	12	7x7	25	7
550	550	880			32	20	22	25 1/4		8	12	8x12	30	8
700	700	1120			41	20	30	25 1/4		9	12	8x12	35	9
Rating: SBI														

QUIET AUTOMATIC BURNER CORP.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
RKV-2	Arkey Oil Boiler (Steel, Square)	500	800	1.35	23			22	2.9					7
	Rating: Gross													
RK2	Arkey Fire Tube Oil Boilers (Steel, Square)	400	640		24					33x45-1/4				
RK4		540	860		32					36x48				
RK6		675	1090		40					39-1/4x50-3/4				
RK8		900	1440		50					39-1/2x50				
RK10		900	1440		53					40x68-1/2				
RK20		1100	1765		65					40x74-1/2				
RK30		1325	2100		78					40x80-1/2				
RK40		1500	2400		89					40x86-1/2				
	Rating: Net													

QUIET MAY DIV., PENN BOILER AND BURNER MFG. CORP.

S-460	Quiet May "Type CRC" Oilheating Unit (Cast-Iron, Square)	460								(No longer manufactured)				
W-700			700							3-2/3x1-3/4	8x8	20		7
S-515		515								3-2/3x1-3/4	8x8	20		7
W-840			840							3-2/3x1-3/4	8x8	25		7
	Rating: EDR													
S-600	Quiet May "Type DU" Oilheating Unit (Cast-Iron, Square)	395		1.30						(No longer manufactured)				
W-960			630	1.30						3-2/3x2-1/2	8x10	30		9
S-900		600		1.90						3-2/3x2-1/2	8x12	30		9
W-1440			960	1.90						3-2/3x2-1/2	8x12	30		9
S-1200		825		2.70						4-5/8x2-1/2	10x12	35		9
W-1920			1320	2.70						4-5/8x2-1/2	10x12	35		9
S-1500		1025		3.20						4-5/8x2-1/2	12x12	35		9
W-2400			1640	3.20						4-5/8x2-1/2	12x12	35		9
	Rating: Net I-B-3													
90	Quiet May "Type AC" Oilheating Unit (Steel) (No longer manufactured)	90,000	Btu	.90						26x57-1/2	8x8	25		8
125		125,000	"	1.25						28x68	8x8	25		8
160		160,000	"	1.60						29-1/4x67	9x9	30		9
200		200,000	"	2.00						29-1/4x67-5/8	10x10	35		9
EWV-66	De Luxe Boiler-Burner Package Units - Extended Jacket (Steel, Round)	490		1.0						20x20	46 *	8x8	20	7
EWV-76		580		1.25						20x20	46	8x8	25	7
EWV-96		720		1.50						20x20	46	8x8	25	7
EWV-132		995		2.0						24x24	54	8x12	30	9
EWV-165		1260		2.25						26x26	58	8x12	30	9
EWV-216		1620		2.75						26x26	64	8x12	30	9
	* Overall Height													
	Rating: Net Standing Radiation (Sq. Ft.)													
EWVS760	Boiler-Burner Package Units with Vertical Fire Tubes (Square Type)	580		1.25						17-1/2x19-1/2	41 *	8x8	25	7
EWVS960		720		1.35						17-1/2x19-1/2	48	8x8	25	7
	* Overall Height													
	Note: Jacket Extension Available													
	Rating: Net Standing Radiation (Sq. Ft.)													
EW1100	Boiler-Burner Units with Flush Jackets	297,000		4.0						30-1/2x30-1/2	64 1/2 *	12x12	25	10
EW1500		405,000		6.0						37x37	68	12x12	25	12
EW2200		594,000		8.0						42-1/2x42-1/2	77	12x16	25	14
	* Overall Height													
	Rating: SBI net													
EY-320	Oil-fired Boiler-Burner Units (Steel)	320	510	1.00	19								25	7
EY-400		400	640	1.20	24								25	7
EY-550		550	880	1.65	32								30	10
EY-700		700	1120	2.00	41								35	10
EY-900		900	1440	2.50	53								30	10
	Rating: SBI net													

RARITAN RADIATOR CO.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
Sectional Boilers (1925)														
17-4	350	580	Direct						1.57					7
17-5	375	625							1.57					7
17-6	400	665							1.57					7
18-4	215	380							1.60					
18-5	240	425							1.60			8x8	30	
18-6	255	445	Direct						1.60			8x8	30	
19-4	450	750							1.96					7
19-5	475	790							1.96					7
19-6	500	830							1.96					7
20-4	300	500							2.00			8x12	30	
20-5	330	530							2.00			8x12	30	
20-6	350	550							2.00			8x12	35	
22-4	550	920							2.64					8
22-5	600	1000							2.64					8
22-6	650	1080							2.64					8
23-4	400	615							2.70			8x12	35	
23-5	425	667							2.70			8x12	35	
23-6	450	720							2.70			8x12	40	
26-4	535	960							3.27			10x10	40	
26-5	570	1020							3.27			10x10	40	
26-6	630	1080							3.27			10x10	40	
29-4	630	1200							4.27			10x10	40	
29-5	675	1300							4.27			10x10	40	
29-6	720	1400							4.27			10x12	45	
Square Cast Iron Sectional Boiler														
417	400	675							1.5					9
517	575	950							2.0					9
617	750	1250							2.5					9
717	925	1550							3.0					9
817	1100	1850							3.5					9
917	1275	2150							4.0					9
521	1100	1750							4.01					10
621	1350	2200							4.92					10
721	1800	2600							5.83					10
525	1400	2400							5.55					12
625	1700	2800							6.74					12
725	2000	3300							8.00					12
825	2300	3750							9.22					12

RAYPAK CO., INC.

75-T	75,000	Btu	400	11	17	22		13-1/2x19						4
130-T	130,000	"	693	10	14	28		20x25						5
80-T	80,000	"	427	14 1/2	7			20-1/2x13						4
120-T	120,000	"	640	14 1/2	8 1/2			21-1/2x15-1/2						5
160-T	160,000	"	853	15	10-1/8			22x21-1/2						6
225-T	225,000	"	1200	13-5/8	15			22x25						7
400-T	400,000	"	2133	14-5/8	21-1/8			22-1/2x35						8
600-T	600,000	"	3200	33 1/4	15 1/2			41-1/2x31						10

RED WING OIL BURNER CO.

RW320	320	510	1.00		19					20x18-5/8					3
RW400	400	640	1.20		24					20x22-5/8					
RW550	550	880	1.50		32					20x28-5/8					
RW700	700	1120	2.00		41					20x34-5/8					
RW900	900	1400	2.50		54					24x30-5/8					
RW1100	1100	1760	3.00		65					24x36-5/8					
RW1300	1300	2080	3.50		77					24x42-5/8					

REIF-REXOIL, INC.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
CC-2	340	544	1.18		15.18							8x8	30	8
CC-3	540	864	1.97		21.91							8x10	30	8
CC-4	700	1120	2.43		28.66							8x12	30	8
RATING: SPR INSTALLED														
CM-2	330	530	1.28		16.0					(1) 3-5/12x2-1/12	Net	64	32	8
CM-3	460	735	1.96		23.5					3-11/12x2-1/12	"	64	32	8
CM-4	600	960	2.46		31.0					4-5/12x2-1/12	"	96	35	8
RATING: INSTALLED RADIATION. (1) FOR FLASH JACKET DEDUCTS 15-3/4" FROM CV-2; 15 1/2" FROM CM-3, AND 15 1/2" FROM CM-4.														

REPUBLIC BOILER DIV.

Tubelless Residential Boiler, Hand-Fired (Steel-Square)														
45C	450	720			32	22	23	26	4.0		14	12	30	9
57C	575	920			41	22	30	26	4.5		14	12	35	9
74C	740	1190			53	22	40	25	5.0		14	12	35	10
90C	900	1440			65	23	29	29	5.5	13.1	15	12	40	12
106C	1060	1700			77	23	37	29	6.0	13.1	15	12	40	12
123C	1230	1970			88	23	44	29	6.5	13.1	15	14	45	12
150C	1500	2400			106	23	54	29	7.5	13.1	15	14	45	14
Tubelless Residential Boiler - Oil, Gas or Stoker Firing (Steel-Square)														
350	350	560	1.0		21	16	15	20			14	8	25	6
400	400	640	1.2		24	22	16	26			14	9	30	8
550	550	880	1.65		32	22	23	26			14	12	30	9
700	700	1120	2.0		41	22	31	26			14	12	35	9
900	900	1440	2.5		53	22	41	26			14	12	35	10
1100	1100	1760	3.0		65	24	30	29			15	12	40	12
1300	1300	2080	3.5		77	24	37	29			15	14	40	12
1500	1500	2400	4.0		88	24	44	29			15	14	45	12
1800	1800	2880	4.5		106	24	54	29			15	14	45	14
Hand Fired Coal Boilers (Steel-Square)														
2129	1800	2880			129	30	32	35	8.0		15	14	50	8
Rating: SBI														

RET-RAC CORP.

Unit-Heat Oil Fired Boilers and Boiler-Burner Units, Scotch Marine Type (Steel, Sq.)														
BB400	400	640	1.00		24.0	10				45x20		8x8	25	8
BB540	540	860	1.35		32.5	10				53x20		8x8	30	8
BB680	680	1080	1.70		41.0	10				61x20		8x8	35	8
Rating: Total Connected Load in Sq. Ft. EDR														

RHEEM MFG. CO.

Packaged Oil Fired Boilers - Wet Base Design (Cast-Iron)														
PO-13	445		0.9											6
PO-14	610		1.2											7
PO-15	765		1.5											7
Rating: Recommended Sq. Ft.														
Oil Fired Boiler-Burner Units - Wet Base Design (Cast-Iron)														
O-13	278	445	0.9											6
O-14	381	610	1.2											7
O-15	478	765	1.5											7
O-16	578	925	1.8											8
O-17	675	1080	2.1											8
Rating: For Steam - Net I-B-R ₂ for Hot Water, recommended Sq. Ft.														
Gas-Fired Boilers - Wet Base Design - for Manufactured, Natural or Mixed Gas (Cast-Iron)														
G-3F	170	320												
G-4F	235	440												
G-5F	305	560												
G-6F	370	680												
G-7F	440	800												
(Continued next page)														

RHEEM MFG. CO.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
G-8F	505	920												
G-9F	575	1040												
G-10F	645	1160												
G-3H	195	310												
G-4H	290	460												
G-5H	380	610												
G-6H	470	755												
G-7H	565	905												
G-8H	655	1050												
G-9H	750	1200												
Rating: Output at radiators														
Gas-Fired Boilers - Wet Base Design - for Propane or LP Gas-Air Mixture (Cast-Iron)														
G-3F	150	280												
G-4F	210	390												
G-5F	275	505												
G-6F	335	615												
G-7F	400	730												
G-8F	460	840												
G-9F	525	960												
G-10F	590	1065												
G-3H	175	280												
G-4H	250	400												
G-5H	325	520												
G-6H	400	640												
G-7H	475	760												
G-8H	550	880												
G-9H	625	1000												
Rating: Output at radiators														
Multiple Battery Gas-Fired Boilers - for Manufactured, Natural or Mixed Gas (Cast-Iron)														
26F	760	1360												7
27F	905	1600												8
28F	1050	1840												8
29F	1195	2080												9
210F	1340	2320												9
46F	1590	2720												7
47F	1890	3200												8
48F	2200	3680												8
49F	2515	4160												9
67F	2935	4800												8
68F	3415	5520												8
69F	3900	6240												9
610F	4395	7035												9
248F	4670	7475												8
249F	5340	8545												9
267F	6200	9935												8
268F	7140	11425												8
269F	8075	12920												9
2610F	9005	14415												9
Rating: Net output														
Multiple Battery Gas-Fired Boilers - for Manufactured, Natural or Mixed Gas (Cast-Iron)														
G-26H	940	1510												
G-27H	1130	1810												
G-28H	1315	2100												
G-29H	1500	2400												
G-46H	1890	3020												
G-47H	2265	3620												
G-48H	2630	4210												
G-49H	3000	4800												
G-67H	3390	5410												
G-68H	3950	6310												
G-69H	4565	7290												
G-248H	5400	8655												
G-249H	6205	9930												
G-267H	7015	11220												
G-268H	8165	13065												
G-269H	9315	14905												
Rating: Net I-B-3														

RICHARDSON & BOYNTON CO. (1)

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (in.)	Chimney		Smoke Pipe Diam. (in.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (in.)	Height (Ft.)	
Richardson - Series "H" Coal Burning (Cast Iron)														
714	175	276	Installed		(Cast Iron Square)			1.41	17x25-1/2	11	8x8	30	9	
715	251	401						1.91	21x25-1/2	11	8x8	30	9	
716	326	531						2.41	25x25-1/2	11	8x8	30	9	
717	401	641						2.91	29x25-1/2	11	8x12	35	9	
718	476	761						3.41	33x25-1/2	11	8x12	35	9	
719	554	886						3.91	37x25-1/2	11	8x12	35	9	
244	353	564						2.77	2-1/12x2-7/12	11	8x12	35	9	
245	462	739						3.68	2-7/12x2-7/12	11	8x12	35	9	
246	574	918						4.59	3-1/12x2-7/12	11	8x12	40	9	
247	680	1088						5.50	3-2/3x2-7/12	11	8x12	40	9	
248	802	1283						6.41	4-1/6x2-7/12	11	8x12	50	9	
249	911	1457						7.32	4-2/3x2-7/12	11	8x12	50	9	
325	999	1598						6.66	5-1/12x3-7/12	11	12x12	35	12	
326	1251	2001						8.33	3-2/3x3-7/12	11	12x12	40	12	
327	1496	2393						10.00	4-1/4x3-7/12	11	12x12	40	12	
328	1737	2779						11.67	4-11/12x3-7/12	11	12x12	50	12	
329	1979	3166						13.34	5-1/2x3-7/12	11	12x12	60	13	
395	1516	2425						9.20	3-5/12x4-1/6	13	12x16	40	14	
396	1870	2992						11.50	4-1/6x4-1/6	13	12x16	50	14	
815	525	835						3.68	2-7/12x2-7/12		8x12	35	9	
816	650	1035						4.59	3-1/12x2-7/12		8x12	40	9	
817	775	1235						5.50	3-2/3x2-7/12		8x12	40	9	
818	900	1435						6.41	4-1/6x2-7/12		8x12	50	9	
819	1025	1635						7.32	4-2/3x2-7/12		8x12	50	9	
915	999	1598						6.66	3-1/12x3-7/12		12x12	35	12	
916	1251	2001						8.33	3-2/3x3-7/12		12x12	40	12	
917	1496	2393						10.00	4-1/4x3-7/12		12x12	40	12	
918	1737	2779						11.67	4-11/12x3-7/12		12x12	50	12	
919	1979	3166						13.34	5-1/2x3-7/12		12x12	60	12	
Richardson - Series "B" Round Boilers (Cast Iron Round)														
173			Installed					1.58	25-1/4		8x8	30	7	
174	183	292						1.58	25-1/4		8x8	30	7	
175	204	326						1.58	25-1/4		8x8	30	7	
205								2.18	28-1/2		8x8	35	8	
204	251	401						2.18	28-1/2		8x8	35	8	
205	279	446						2.18	28-1/2		8x8	35	8	
233								2.89	31-1/2		8x12	35	9	
234	323	516						2.89	31-1/2		8x12	35	9	
235	360	576						2.89	31-1/2		8x12	35	9	
263								3.70	35		8x12	40	10	
264	450	720						3.70	35		8x12	40	10	
265	503	804						3.70	35		8x12	40	10	
266	537	859						3.70	35		8x12	45	10	
294	578	924						4.59	40		12x12	50	10	
295	642	1027						4.59	40		12x12	50	10	
296	680	1088						4.59	40		12x12	50	10	
* Also Furnished for Oil Burning.														
Newport Magazine Feed Boilers (Cast Iron Square)														
4	340	572	Installed					2.04			8		10	
5	430	714						2.69			8		10	
6	518	857						3.34			10		10	
7	607	1000						3.99			10		10	
8	696	1143						4.63			10		10	
55	786	1304						4.47			10		12	
66	965	1590						6.68			10		12	
77	1143	1893						7.90			12		12	

RICHARDSON & BOYNTON CO. (2)

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
88	1322	2179							7.90			12		13
99	1500	2464							9.11			12		12
1010	1679	2749							10.33			12		12
1111	1858	3035							11.54			14		12
									12.74			14		12
Series "H" and "L" Oil Burning Boilers (Cast Iron Square)														
H-5*	275	440	Installed		22.92							8x8	30	9
H-6*	350	560			28.92							8x8	30	9
H-7*	425	680			34.92							8x12	35	9
H-8	500	800			40.92							8x12	35	9
H-9	570	915			46.92							8x12	35	9
H-10*	640	1024			52.92							8x12	35	9
H-11	710	1136			58.92							8x12	45	9
H-12	780	1248			65.92							8x12	45	9
*Also available with Extended Jacket in which case prefix "L" is used.														
Oil Burning Sectional Boilers (Cast Iron Square)														
7015-0	251	401	Installed											
7016-0	326	521												
7017-0	401	641												
7018-0	476	761												
7019-0	554	886												
7010-0	612	979												
7011-0	710	1136												
7012-0	788	1260												
244-0	353	564												
245-0	462	739												
246-0	574	918												
247-0	680	1088												
248-0	802	1283												
249-0	911	1457												
2410-0	1020	1632												
325-0	99	1598												
326-0	1251	2001												
327-0	1496	2393												
328-0	1737	2779												
329-0	1979	3166												
3210-0	2223	3558												
395-0	1518	2425												
396-0	1870	2992												
397-0	2233	3558												
Series "O" Oil Burning Boilers (Cast Iron Square)														
05	400	640	1.5		37.1	21	15			4-2/3x2-5/4		8x8	30	8
06	480	768	1.8		45.8	21	20			5-1/12x2-5/4		8x8	30	8
07	560	896	2.1		54.5	21	25			5-1/2x2-3/4		8x12	30	8
08	640	1024	2.4		63.2	21	30			5-11/12x2-5/4		8x12	40	8
09	720	1152	2.7		71.9	21	35			6-1/3x2-3/4		8x12	40	8
010	800	1280	3.0		80.6	21	40			6-5/4x2-5/4		8x12	40	8
Rating: Installed Radiation														
Oil Burning Boilers (Cast Iron Square)														
10-A	400	640	8-12 lbs/hr			14	x 16			4-1/4x2-7/12				9
20-A	650	1040	12-18			14	x 20			5x2-7/12				9
30-A	900	1440	16-20			14	x 24			5-11/12x2-7/12				9
40-A	1500	2080	18-24			24	x 28			5-5/12x3-1/2				9
Rating: EDR, plus pick-up														
"Blue Comet" Boilers (Cast Iron Square)														
714	200	325							1.41			8x8	30	9
715	285	470							1.91	1-2/3x2-1/12		8x8	30	9
716	370	615							2.41	2x2-1/12		8x8	30	9
717	455	716							2.91	2-5/12x2-1/12		8x12	35	9
718	540	905							3.41	2-3/4x2-1/12		8x12	35	9
719	625	1050							3.91	3-1/12x2-1/12		8x12	35	9
7110-0*	900	1550							17x37"	3-5/12x2-1/12		8x12	40	9
7111-0*	1045	1740							17x41 1/2"	3-5/6x2-1/4		8x12	40	9
7112-0*	1180	1950							17x45 1/2"	4-1/6x2-1/12		8x12	45	9
Rating: Recommended Net Load. * Oil only.														

RICHARDSON & BOYNTON CO. (3)

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
	Series "A" Round Boilers (Cast Iron)													
1190	390	620	6-8	lbs./hr.		16					10			8
1191	425	670	7-9			16					10			8
1192	455	720	8-10			16					10			8
1221	535	845	9-12			18					10 $\frac{1}{2}$			9
1222	585	915	11-14			18					10 $\frac{1}{2}$			9
1223	625	990	12-16			18					10 $\frac{1}{2}$			9
1251	715	1130	14-19			22					11 $\frac{1}{2}$			10
1252	780	1235	16-22			22					11 $\frac{1}{2}$			10
1253	845	1340	18-24			22					11 $\frac{1}{2}$			10
1281	910	1440	20-24			24					11 $\frac{1}{2}$			10
1282	980	1560	22-27			24					11 $\frac{1}{2}$			10
1283	1060	1675	24-30			24					11 $\frac{1}{2}$			10
	19 Series Round Sectional (Cast Iron)													
161	250					16			1.40					
162	275					16			1.40					
190	300	500				19			1.97					
191	350	575				19			1.97					
192	375	625				19			1.97					
	22 and 25 Series Round Sectional (Cast Iron)													
221	450	750				22			2.64					
222	500	825				22			2.64					
223	550	900				22			2.64					
251	625	1025				25			3.41					
252	675	1100				25			3.41					
253	725	1200				25			3.41					
	28 Series Round Sectional (Cast Iron)													
281	875	1350				28			4.28					
282	950	1550				28			3.28					
283	1025	1675				28			4.28					
	17-20-23 Series Round Sectional (Cast Iron)													
417	275	425				17			1.58					
517	300	475				17			1.58					
420	375	625				20			2.18					
520	425	700				20			2.18					
423	475	775				23			2.89					
523	525	850				23			2.89					
	Western 17 and 20 Series Round (Cast Iron)													
173	275					17								
174	325	525				17								
175	350	575				17								
203	425					20								
204	475	775				20								
205	500	825				20								
	Western 23 and 26 Series Round (Cast Iron)													
233	575					23								
234	625	1025				23								
235	675	1100				23								
263	750					26								
264	825	1375				26								
265	900	1500				26								
	28 and 29 Series Round (Cast Iron)													
426	675	1100				26			3.70					
526	750	1225				26			3.70					
1429	950	1550				29			4.59					
1529	1050	1700				29			4.59					
1629	1150	1850				29			4.59					
	Western 29 Series Round (Cast Iron)													
294	1100	1750				29								
295	1200	1900				29								
296	1300	2050				29								
	18 Series Side Feed Sectional Square (Cast Iron)													
318	300	475							1.75					
418	450	725							2.63					
518	550	900							3.50					

RICHARDSON & BOYNTON CO. (4)

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
214	21 Series	500	800	End Feed	Sectional	Square	(Cast Iron)		2.27					
215	650	1050							3.01					
216	800	1300							3.75					
217	925	1500							4.49					
255	25 Series	1000	1600	End Feed	Sectional	(Square)	(Cast Iron)		4.57					
256	1250	2000							5.70					
257	1500	2400							6.83					
258	1700	2800							7.97					
322	22 and 30	350	550	Sectional	Side Feed	Boilers			2.14					8
422	500	825				23 $\frac{1}{2}$	14-3/4		3.21					9
522	675	1100				23 $\frac{1}{2}$	21-3/4		4.28					10
622	850	1400				23 $\frac{1}{2}$	29		5.35					10
430	750	1250				31	21-3/4		4.38					10
530	1025	1700				31	29		5.83					12
630	1300	2150				31	36 $\frac{1}{2}$		7.20					14
730	1575	2600				31	43 $\frac{1}{2}$		8.75					15
830	1800	2880				31	50 $\frac{1}{2}$		10.21					15
634	34 Series	2000	3200	Sectional	Side Feed	Boiler			8.62					14
734	2400	3850				35 $\frac{1}{2}$	35-3/4		10.27					14
834	2800	4500				35 $\frac{1}{2}$	43		11.92					14
934	3200	5150				35 $\frac{1}{2}$	50 $\frac{1}{2}$		13.58					14
3210	Cast Iron	2223	3556	Square	Sectional	Boilers	Coal Fired		15.01		11 $\frac{1}{2}$	12x12	60	12
397	2223	3556							13.80		13	12x16	50	14
398	2577	4123							16.10		13	12x16	60	14
399	2930	4688							15.90		13	12x16	60	14
457	2930	4688									13	16x16	50	16
3211-0	Cast Iron	2468	3948	Sq.	Sectional	Boilers	Oil Fired							
3212-0	2713	4340												
3213-0	2958	4732												
398-0	2577	4123												
399-0	2930	4688												
457-0	2930	4688												
355	Cast Iron	1950	3125	Square	Sectional	Coal Fired	(8 hr.)		7.85					
356	2400	3850							9.81					
357	2850	4575							11.75					

RICHARDSON & MORGAN

187	"Cyclone" Boiler	Cast Iron	Round						18"					6
227	300	500							22"					7
247	500	800							24"					8
267	650	1000							26"					8

RICHMOND PLUMBING FIXTURES DIV.

3HW	WFD	Series H - Packaged Gas Boilers (Cast Iron)							23-1/2" *					5
4HW	46,500								27 *					6
5HW	69,000								30-1/2 *					7
6HW	91,500								34 *					8
	113,500													
	* Over-all length.													
	Rating: Net I-B-F, Btu/hr.													

RICHMOND RADIATOR CO. (1)

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
Heatomat Gas Boiler-Deluxe Model-Type WFD (Cast Iron Square)														
3		430								25x15 $\frac{1}{2}$				5
4		590								28-1/2x15-1/2				6
5		750								32x15-1/2				7
6		910								35-1/2x15-1/2				7
7		1070								39x15-1/2				8
8		1230								42-1/2x15-1/2				8
9		1385								46x16-1/2				9
10		1545								49-1/2x16-1/2				9
Rating: AGA														
Heatomat Gas Boiler-Standard Model-Type WF (Cast Iron Square)														
26		1820								44x15-1/2				2-7
27		2140								61x15-1/2				2-8
Rating: AGA														
Heatomat Gas Boiler-Deluxe Model-Type SD (Cast Iron Square)														
14		390								31-1/4x16-1/2				5
15		490								34-3/4x16-1/2				6
16		590								38-1/4x16-1/2				6
17		690								45-3/4x16-1/2				6
18		790								49-1/4x16-1/2				7
19		890								52-3/4x16-1/2				7
110		990								56-1/4x16-1/2				7
Rating: AGA														
Heatomat Gas Boiler-Standard Model-Type SC (Cast Iron Square)														
26		1195								44x15-1/2				2-7
27		1395								51x15-1/2				2-8
28		1595								58x15-1/2				2-8
29		1800								65x15-1/2				2-9
210		2000								72x15-1/2				2-9
37		2085								31-1/2x45				2-8
Rating: AGA														
Richmond Round Boilers (Cast Iron Round)														
4017	200	330	EDR			17			1.58					8
5017	228	370				17			1.58					8
6017	251	410				17			1.58					8
4020	308	480				20			2.18					8
5020	338	538				20			2.18					8
6020	367	600				20			2.18					8
4023	418	660				23			2.89					10
5023	467	736				23			2.89					10
6023	518	820				23			2.89					10
4026	584	934				26			3.69					10
5026	636	1014				26			3.69					10
6026	690	1106				26			3.69					10
4029	714	1142				29			4.59					10
5029	776	1241				29			4.59					10
6029	840	1344				29			4.59					10
Richwar Boiler (Cast Iron Square)														
2005 (1)	430	700	EDR						2.08	29				9
2006	540	875							2.63	29				9
2007	650	1050							3.22	29				9
2008	760	1225							3.75	29				9
2009	875	1400							4.30	29				9
2010	975	1575							4.95	29				9
2011	1100	1750							5.40	29				9
2012	1200	1925							6.00	29				9
Richmond Sectional (Cast Iron Square)														
628	1200	2050	EDR						5.15	35x41				12
728	1475	2375							6.60	43x41				12
828	1775	2775							8.20	51x41				12
(1) Add "S" for Steam. "W" for Water: Prefix "C" for Oil.														
Richmond Round Boilers (Cast Iron)														
1731	266		EDR						1.58		8x8	35		
1732		426							1.58		8x8	35		
1741	310								1.58		8x8	40		
1742		496							1.58		8x8	40		
1751	354								1.58		8x8	45		
1752		566							1.58		8x8	45		

RICHMOND RADIATOR CO. (2)

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
2031	384								2.18			8x12	40	
2032		615							2.18			8x12	40	
2041	448								2.18			8x12	40	
2042		718							2.18			8x12	40	
2051	512								2.18			8x12	45	
2052		820							2.18			8x12	45	
2331	532								2.88			8x12	40	
2332		851							2.88			8x12	40	
2341	621								2.88			8x12	40	
2342		994							2.88			8x12	40	
2351	710								2.88			8x12	45	
2352		1135							2.88			8x12	45	
2631	704								3.69			12x12	40	
2632		1125							3.69			12x12	40	
2641	765								3.69			12x12	45	
2642		1225							3.69			12x12	45	
2651	827								3.69			12x12	45	
2652		1323							3.69			12x12	45	
2931	864								4.58			12x12	40	
2932		1380							4.58			12x12	40	
2941	940								4.58			12x12	45	
2942		1504							4.58			12x12	45	
2951	1020								4.58			12x16	45	
2952		1344							4.58			12x16	45	
(1)			Model Series (Cast-iron square)											
3018	266	425	EDR						1.75			8x8	35	
3022	350	560							2.14			8x8	35	
6018	728	1185							4.38			12x12	40	
4018	416	665							2.63			8x12	35	
5018	588	910							3.50			12x12	35	
4022	542	868							3.21			8x12	35	
5022	750	1200							4.28			8x12	35	
4030	841	1345							4.37			8x12	35	
6022	965	1540							5.35			12x12	35	
5030	1125	1800							5.83			12x12	35	
6030	1328	2120							7.29			12x12	40	
			Richmond Square Sectional (Cast Iron)											
(1)														
25-5	940	1505	Net			25"			5.55			12x12	50	
25-6	1180	1890				25"			6.95			12x12	55	
25-7	1820	2910				25"			8.33			16x16	75	
36-5	1545	2470				36"			8.00			16x16	40	
	51		Series - Heavy Duty - Twin Section (Cast Iron Square)											
(1)														
5107	1400	2240	EDR						15.23			12x16	30	
5108	1660	2660							17.71			16x20	30	
5109	1885	3020							20.19			16x20	30	
	17"		Sectional Jacketed Boilers (Cast Iron Square)											
1705	350	560	EDR						2.0	23x25-1/2				9
1706	420	670							2.5	27x25-1/2				9
1707	500	800							3.0	31x25-1/2				9
1708	585	955							3.5	35x25-1/2				9
1709	700	1120							4.0	39x25-1/2				9
(1)			Prefix "S" for Steam; "W" for Water, Add "C" for Hard Coal; "SC" for Soft Coal											
	28"		Sectional Jacketed Boilers (Cast Iron Square)											
628	1175	1860	EDR						5.15	35x41				12
728	1475	2375							6.60	43x41				12
828	1775	2775							8.20	51x41				12
			"Richmond Model" (Cast Iron Square)											
(1)														
1505	280	450	Installed			15	12		1.25			8x8	35	9
1510	385	620				15	16		1.66			8x12	35	9
1515	500	805				15	20		2.08			8x12	35	9
1520	600	965				15	24		2.50			12x12	35	9
1525	700	1125				15	28		2.92			12x12	35	9
1530	780	1245				15	32		3.34			12x12	35	9
2215	750	1200				22	20		3.05			12x12	35	12

RICHMOND RADIATOR CO. (4)

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
2220	900	1440				22	24		3.66			12x12	35	12
2225	1050	1680				22	26		4.27			12x16	35	12
2230	1200	1920				22	32		4.88			12x16	35	12
2235	1350	2165				22	36		5.50			16x16	35	12
2240	1500	2405				22	40		6.11			16x16	35	12
2245	1650	2645				22	44		6.72			16x16	35	12
2250	1800	2885				22	48		7.33			16x20	35	12
(1) Suffix "S" for Steam; "W" for Water Richmond Round (Cast Iron Round)														
1517	500						17 dia.							7
1417	325						17							7
1517	350						17							7
1320	425						20							8
1420	475						20							8
1520	500						20							8
1323	575						23							9
1423	625						23							9
1523	675						23							9
1326	750						26							10
1426	825						26							10
1526	900						26							10
1329	1000						29							10
1429	1100						29							10
1529	1200						29							10
2317		500					17							7
2417		550					17							7
2517		575					17							7
2320		700					20							8
2420		775					20							8
2520		825					20							8
2323		950					23							9
2423		1025					23							9
2523		1100					23							9
2326		1250					26							10
2426		1375					26							10
2526		1500					26							10
2329		1650					29							10
2429		1825					29							10
2529		2000					29							10
Richmond Sectional - Magazine Feed - Smokeless (Cast Iron Square)														
1004	900											8x12	40	12
1005	1300											8x12	40	12
1006	1700											12x12	50	12
2004		1500										8x12	40	12
2005		2150										8x12	40	12
2006		2800										12x12	50	12
20" Water Base - Header Pattern (Cast Iron Square)														
204	525	850				22	19			34x40				10
205	675	1100				22	25			40x40				10
206	850	1400				22	31			46x40				10
207	1000	1650				22	37			52x40				10
208	1150	1900				22	43			58x40				10
"30" Water Base, Header Pattern (Cast Iron Square)														
305	1200	2000				28	28			45x46				12
306	1400	2350				28	35			52x46				12
307	1625	2675				28	42			59x46				12
308	1900	3150				28	49			66x46				12
309	2100	3450				28	56			73x46				12
Rinaco Round (Cast Iron Round)														
3417	325						17 Dia.							7
3517	375						17							7
3420	500						20							8
3520	575						20							8
3423	650						23							9
3523	750						23							9
3426	850						26							10

RICHMOND RADIATOR CO. (5)

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
3526	1000					26								10
4417		525				17								7
4517		625				17								7
4420		825				20								8
4520		950				20								8
4423		1050				23								9
4523		1250				23								9
4426		1400				26								10
4526		1650				26								10
	Rico Down		Draft - Magazine Feed - Hard Coal Only						(Cast Iron Round)					
5523	700										8x12	40		9
5623	800										8x12	40		9
5526	925										8x12	50		10
5626	1050										8x12	50		10
6523		1150									8x12	40		9
6623		1325									8x12	40		9
6526		1525									8x12	50		10
6626		1725									8x12	50		10
	25"	Sectional (Cast Iron Square)												
2505	1200	2000	EDR			25	32							11
2506	1500	2500				25	40							11
2507	1800	3000				25	48							11
2508	2100	3500				25	56							11
	18"	Sectional (Cast Iron Square)												
18-3	350	575	EDR			18	14							8
18-4	5500	900				18	21							9
18-5	725	1200				18	28							10
18-6	900	1500				18	35							10
	22"	Sectional (Cast Iron Square)												
22-3	450	750	EDR			22	14							8
22-4	675	1125				22	21							9
22-5	875	1450				22	28							10
22-6	1100	1825				22	35							10
	30"	Sectional (Cast Iron Square)												
30-4	925	1525	EDR			30	21							10
30-5	1200	2000				30	28							12
30-6	1700	2800				30	35							14
30-7	2050	3400				30	42							15
	26"	Square Sectional (Cast Iron)												
25-5	1175	1880	EDR					5.55	35x36					11
25-6	1475	2360						6.95	35x44					11
25-7	1770	2832						8.33	35x52					11
25-8	2060	3296						9.72	35x60					11
25-8	1648	2637	Net					9.72						
36-6	1732	2768						10.00						
36-7	2144	3431						12.00						
36-8	2496	3994						14.00						
36-9	2864	4583						16.00						
		Sectional Header Type												
42-6	2200	3500	EDR					10.20						
42-7	2600	4200						12.25						
42-8	3100	5300						15.3						
		Old Model Boiler												
40-6	1850	2960	EDR					10.00						
40-7	2335	3720						11.94						
40-8	2865	4580						13.89						
		Round Boilers Old Screw Nipple Type												
217	250	400												
317	300	500												
A317	325	550						1.58						
417	350	575												
517	375	600												
220	325	550												
320	400	650												
A320	425	700						2.18						
420	450	750												

RICHMOND RADIATOR CO. (6)

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
520	500	825												
223	525	875												
232	575	950							2.89					
A323	600	1000												
423	625	1025												
523	675	1100												
326	750	1250												
A326	775	1275							3.69					
426	800	1325												
526	850	1400												
Round Boiler Old Screw Nipple Type														
329	1000	1650												
A329	1050	1700												
429	1100	1825							4.59					
529	1200	2000												
629	1300	2150												
Round Boilers One Piece Old Type Direct Radiation														
916	175		Direct Radiation											6
918	250													7
921	350													8
015		300												6
018		400												7
021		600												8
418	250													7
421	375													8
425	525													8
518		425												7
521		600												8
524		800												8
Series 18 - 1896 Header Type Section Boiler Old														
41A	300					18	18							6
51A	400					18	24							7
61A	500					18	30							7
184A		500				18	18							6
185A		650				18	24							8
186A		800				18	30							7
Series 21 - 1896 Header Type Section Boiler Old														
52A	600					21	24							8
62A	750					21	30							8
72A	900					21	36							8
82A	1050					21	42							8
215A		950				21	24							8
216A		1200				21	30							8
217A		1450				21	36							8
218A		1700				21	42							9
Series 24 - 1896 Header Type Sectional Boiler Old														
63A	1150					24	34							12
73A	1350					24	41							12
83A	1500					24	41							14
93A	1700					24	48							14
103A	1800					24	48							16
246A		1950				24	54							12
247A		2300				24	41							12
248A		2550				24	41							14
249A		2800				24	48							14
250A		3000				24	48							16
Series 36 - 1896 Header Type Section Boiler Old														
74A	2000					36	34							14
84A	2300					36	41							14
94A	2500					36	41							16
104A	2800					36	48							16
114A	3000					36	48							16
367A		3250				36	54							14
368A		3800				36	41							14
369A		4200				36	41							16
370A		4700				36	48							16
371A		5000				36	48							16

ROBERTS-GORDON APPLIANCE CORP.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
	Gas and Oil-Fired Boilers													
RGW50		200								13x28"				4
RGW70		280								13x28"				4
RGW90		360								13x28"				5
GW-4		315								14-1/2x26-1/8"				5
GW-6		460								14-1/2x31-1/8"				6
GW-8		600								14-1/2x39-1/8"				7
DW-35C		600	1.10							18-1/2x35-5/8				7
DW-36C		660	1.25							18-1/2x35-5/8				7
DW-37C		720	1.50							18-1/2x41-1/8				7
DW-38C		800	1.65							18-1/2x41-1/8				7
2G3	215	400								18-1/2x28-1/2				5
2G4	300	550								18-1/2x32-1/4				6
2G5	385	705								18-1/2x35-7/8				7
2G6	470	855								18-1/2x39-1/2				8
2G7	560	1010								18-1/2x43-1/4				8
2G8	645	1160								18-1/2x47				8

ROBOT AUTO-HEAT CORP.

	Cast-Iron	Square	Units											
4-A-2	300	480	Net		18	18	25							
4-A-3	400	640			18	16	25							
5-A-3	500	800			18	21	25							
5-A-4	625	1000			18	21	25							
6-A-4	750	1200			18	26	25							
6-A-5	875	1400			18	26	25							

RUTLEDGE BOILER CO. INC.

	Rutledge Water Tube	Gas or Oil Fired	Unit (Steel Square)	(No longer Manufactured)		
S-1	350	560	15.5	22x17		7
S-2	450	720	17.5	21x21		7
S-3	645	1032	25.0	26x27		8
S-4	800	1280	31.0	24x30		8
S-5	1000	1600	39.0	24x37		8
S-6	1500	2400	58.0	24x47		10
S-7	2000	3200	89.0	26x72		10

RUTLEDGE WATER TUBE BOILER CO., R. W.

	"S"	Series	Water Tube	Boiler (Steel Square)				
1	306	489	SHBI	17.5		3.1		26
2	438	700		25		4.5		28
3	543	887		31		5.0		30
4	682	1091		39		6.2		30
5	1500	2400		58		7.8		30
6	2499	3998		89		13		36

SAUNDERS MFG. CORP.

	Flashheat Water Tube	Oilburning	Boilers (Square, Steel)					
096	400	640	1.00	11 $\frac{1}{2}$	7 $\frac{1}{2}$	21x22	8x8	30
131	550	880	1.35	11	12	26x22	8x8	30
180	750	1200	2.00	11	17	31x22	8x12	35
225	940	1500	2.50	11	22	36x22	8x12	35

Rating: Net

SCHWAB & SONS CO., R. J.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Grate Size	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length					Size (In.)	Height (Ft.)	
Gilt Edge Square Sectional Cast Iron Boilers (1916)														
18-4	450	750	Direct											9
18-5	600	1000												9
18-6	750	1275												9
18-7	900	1550												9
18-8	1050	1800												9
22" Series														
22-4	550	900												9
22-5	725	1200												9
22-6	900	1500												9
22-7	1100	1800												9
22-8	1275	2100												9
24" Series														
24-5	875	1450	Direct											12
24-6	1975	1800												12
24-7	1300	2150												12
24-8	1525	2500												12
24-9	1750	2850												12
29" Series														
29-5	1225	2000	Direct											12
29-6	1500	2450												12
29-7	1775	2900												12
29-8	2050	3350												12
30" Series														
30-5	1450	2350												14
30-6	1850	3100												14
36" Series														
36-5	1825	3000												14
Gilt Edge Round Sectional Boilers														
182	325	550	Direct						18					7
183	375	600							18					7
184	425	650							18					7
212	450	750							21					8
213	500	825							21					8
214	550	900							21					8
242	575	925							24					9
243	650	1050							24					9
244	725	1175							24					9
272	750	1250							27					10
273	850	1400							27					10
274	950	1550							27					10
302	1000	1650							30					11
303	1150	1900							30					11
304	1300	2150							30					11

SCHWITZER-CUMMINS CO.

Model	Stoker	Hot Water Heater	Water EDR	Heater	Stoker Unit	Cast-Iron	Round							
WMB1		330	7		(Bituminous Stoker)									5
WMB2		500	10		"									6
WMA10		330	7		(Anthracite Stoker)									5
WMA20		500	12		"									6

SCOTT-NEWCOMB DIV.

Model	Rating	Water EDR	Heating Surface	Width	Length	Chimney Size	Chimney Height	Smoke Pipe Diam.
Square Steel Boilers								
6-B	600	EDR	35	29	42	8x13		7
10-B	1000		47	28	39	13x5		7
15-B	1500		81.3	31	48	13x17		8
Cast-Iron Square Boilers								
6	610	975	EDR	32.5	30	8x12		
8	830	1325		44.3	30	8x12		
10	1050	1675		56.3	30	12x12		