

MARIETTA METAL PRODUCTS CO.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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.)	
MAGIC P2012 P2016 P2020 P2022 P2424 P2428	HEAT model	P-20-P-24	steel	oilfired residential	boilers								7 7 7 9 9 9
MAGIC RG100 RG125 RG133 JG155 JG175	HEAT models	RG-JG	gas-fired	steel	boilers								6 6 6 6 6
MAGIC RO100 RO120 RO135 RO150 RO175 RO200 RO250	HEAT model	RO	oilfired	steel	boilers								7 7 7 8 8 8 8
P2016 P2020 P2422 P2428	MAGIC HEAT	VERTICAL FIRE TUBE	(STEEL, SQ.)	BOILER-BURNER UNIT					19x30 19x30 19x36 19x36				7 7 9 9
PKRV 2414 PKRV 2417 PKRV 2420 PKRV 2424 PKRV 3020	MAGIC HEAT	VERTICAL FIRE TUBE	(STEEL, RD)	BOILER-BURNER UNIT					24-1/4x35-1/4 24-1/4x35-1/4 24-1/4x35-1/4 24-1/4x35-1/4 24-1/4x35-1/4				8 8 8 8 8
MH100 MH125 MH133 MH155 MH175	MAGIC HEAT	GAS-FIRED BOILER	COMPLETELY PACKAGED & ASSEMBLED						21-1/2x32-3/4 21-1/2x32-3/4 21-1/2x32-3/4 21-1/2x32-3/4 21-1/2x32-3/4				6 6 6 7 7
<p>(ABOVE P and PKRV BOILERS COMPLETELY PACKAGED, WIRED & ASSEMBLED)</p> <p>RATING: NET LOAD</p> <p>NOTE: THIS FOOTNOTE APPLIES TO MAGIC HEAT TUBE AND VERTICAL FIRE TUBE BOILERS</p>													

MUELLER CLIMATROL

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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.)	
RATING: NET LOAD *NOTE: NUMBER OF SECTIONS. THIS NUMBER PRECEDED IN NAME-PLATE DESIGNATION BY 16S, 16W, 17W OR 17F. 17W AVAIL. 3 TO 8 SECTIONS; 17F AVAIL. 3 TO 5 SECTIONS FOR PROPANE GAS DERATE BY 11.4%.													
GAS FIRED BOILERS (NATURAL, MIXED, MANUFACTURED & PROPANE) TYPE 22													
3	375	600	90	000=	AGA						6	20	
4	565	900	135	000=	AGA						7	20	
5	750	1200	180	000=	AGA						8	20	
6	940	1500	225	000=	AGA						9	20	
7	1125	1800	270	000=	AGA						10	20	
8	1315	2100	315	000=	AGA						11	20	
9	1500	2400	360	000=	AGA						12	20	
10	1690	2700	405	000=	AGA						12	20	
GAS FIRED BOILERS (NATURAL, MIXED, MANUFACTURED & PROPANE) TYPE 26													
5	1800	2880	432	100=	AGA						12	20	
6	2251	3600	540	100=	AGA						12	20	
7	2701	4320	648	200=	AGA						14	20	
8	3151	5040	756	200=	AGA						14	20	
40-87		580	1.25										7
40-108		720	1.35										7
41-74		490	1.00										7
41-87		580	1.25										7
41-108		720	1.50										7
41-149		995	2.00										9
41-189		1260	2.25										9
41-243		1620	2.75										9
36-S-230	370		1.15								8x8	15	
36-S-235	430		1.35								8x8	15	
36-S-240	545		1.70								8x8	15	
36-S-245	650		2.00								8x8	15	
36-S-250	765		2.35								8x12	15	
36-S-255	875		2.65								8x12	15	
36-S-260	1000		3.00								8x12	15	
36-W-130		445	.85								8x8	15	
36-W-135		500	.95								8x8	15	
36-W-235		690	1.35								8x8	15	
36-W-240		870	1.70								8x8	15	
36-W-245		1040	2.00								8x8	15	
36-W-250		1220	2.35								8x12	15	
36-W-255		1400	2.65								8x12	15	
36-W-260		1600	3.00								8x12	15	
37-WCT-130		445	.85										
37-WCT-135		500	.95										
37-WCT-235		690	1.35										
37-WCT-240		870	1.70										
37-WCT-245		1040	2.00										

MUELLER CLIMATROL

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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 FIRED BOILERS (NATURAL, MIXED, MANUFACTURED & PROPANE) TYPE 14 & 15													
3*	150	240	36000	=AGA							4	20	
4	225	360	54000	=AGA							5	20	
5	300	480	72000	=AGA							6	20	
6	375	600	90000	=AGA							6	20	
7	450	720	100000	=AGA							7	20	
8	525	840	126000	=AGA							7	20	
9	600	960	144000	=AGA							8	20	
10	675	1080	162000	=AGA							9	20	
RATING: NET LOAD *NOTE: NUMBER OF SECTIONS. THIS NUMBER PRECEDED IN NAME-PLATE DESIGNATION BY 14S, 14W, 15W, OR 15F. 15W AVAIL. 3 TO 8 SECTIONS; 15F AVAIL. 3 TO 5 SECTIONS.													
GAS FIRED BOILERS (NATURAL, MIXED, MANUFACTURED & PROPANE) TYPE 16 & 17													
3*	175	280	42000	=AGA							4	20	
4	262	420	63000	=AGA							5	20	
5	350	560	84000	=AGA							6	20	
6	438	700	105000	=AGA							7	20	
7	525	840	126000	=AGA							7	20	
8	612	980	147000	=AGA							8	20	
9	700	1120	168000	=AGA							8	20	
10	788	1260	189000	=AGA							9	20	

NATIONAL U. S.

NATIONAL U.S. MODEL 11 CP PACKAGE GAS BOILER (CAST-IRON)														
3W-11CP	125	200									10-1/8x24-3/4	8x8	20	4
4W-11CP	187	300									12-7/8x24-3/4	8x8	20	5
5W-11CP	250	400									15-5/8x24-3/4	8x8	20	5
6W-11CP	312	500									18-3/8x24-3/4	8x8	20	6
7W-11CP	375	600									21-1/8x24-3/4	8x8	20	7
8W-11CP	420	700									23-7/8x24-3/4	8x8	20	7
9W-11CP	500	800									26-5/8x24-3/4	8x8	20	8
NATIONAL U.S. 18 SERIES OIL PACKETS (CAST-IRON)														
4-18	300	480									19-3/4x29	8x8	15	5
5-18	375	600									19-3/4x32-1/4	8x8	15	5
6-18	450	720									19-3/4x35-1/2	8x8	15	6
7-18	525	840									19-3/4x38-3/4	8x8	15	6
8-18	600	960									19-3/4x42	8x8	15	7
9-18	675	1080									19-3/4x45-1/4	8x12	15	7
NATIONAL U.S. 18 SERIES BOILER FOR AUTOMATIC OIL FIRING (CAST-IRON)														
4-18	300	480									19-3/4x29	8x8	15	5
5-18	375	600									19-3/4x32-1/4	8x8	15	5
6-18	450	720									19-3/4x35-1/2	8x8	15	6
7-18	525	840									19-3/4x38-3/4	8x8	15	6
8-18	600	960									19-3/4x42	8x8	15	7
9-18	675	1080									19-3/4x45-1/2	8x12	15	7

NATIONAL U. S.

Boiler Model No.	Rating SQ. FT.		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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.)	
NATIONAL U. S. 27 SERIES BOILER (CAST-IRON)													
4-27-A	455	730	1.45	16	28.8	20-3/4	16	33-1/2	27-1/2x21-3/4	12	8x8	15	9
5-27-A	570	910	1.80	20	35.0	20-3/4	19-3/4	33-1/2	27-1/2x25-1/2	12	8x8	17	9
6-27-A	675	1,080	2.15	24	40.1	20-3/4	23-1/2	33-1/2	27-1/2x29-1/4	12	8x12	19	9
7-27-A	770	1,235	2.40	27	46.2	20-3/4	27-1/4	33-1/2	27-1/2x33	12	8x12	21	9
8-27-A	870	1,390	2.65	31	51.3	20-3/4	31	33-1/2	27-1/2x36-3/4	12	8x12	23	9
9-27-A	975	1,560	2.95	34	57.5	20-3/4	34-3/4	33-1/2	27-1/2x40-1/2	12	8x12	25	9
NATIONAL U. S. 27 SERIES OIL HEATING UNIT (CAST-IRON)													
4-27-0	455	730	1.45		28.8	20-3/4	16	33-1/2	27-1/2x21-3/4	12	8x8	15	9
5-27-0	570	910	1.80		35.0	20-3/4	19-3/4	33-1/2	27-1/2x25-1/2	12	8x8	17	9
6-27-0	675	1,080	2.15		40.1	20-3/4	23-1/2	33-1/2	27-1/2x29-1/4	12	8x12	19	9
7-27-0	770	1,235	2.40		46.2	20-3/4	27-1/4	33-1/3	27-1/2x33	12	8x12	21	9
8-27-0	870	1,390	2.65		51.2	20-3/4	31	33-1/2	27-1/2x36-3/4	12	8x12	23	9
9-27-0	975	1,560	2.95		57.5	20-3/4	34-3/4	33-1/2	27-1/2x40-1/2	12	8x12	25	9
NATIONAL U. S. "HC" GENERATOR OILFIRED (CAST-IRON)													
4-HC		2540	4.55		58.17			23-7/8	34 x 40-1/4				10
5-HC		3260	5.80		75.43			23-7/8	34 x 54-1/4				10
6-HC		3980	7.05		92.69			23-7/8	34 x 60-1/4				10
7-HC		4700	8.25		109.95			23-7/8	34 x 66-1/4				10
8-HC		5420	9.50		127.21			23-7/8	34 x 72-1/4				10
9-HC		6140	10.75		144.47			23-7/8	34 x 78-1/4				10
NATIONAL U. S. 101 SERIES --GASFIRED (CAST-IRON)													
101-3	150	240			7.2				19-5/16x20-1/4		4	15	4
101-4	225	360			10.8				19-5/16x23-1/2		5	15	5
101-5	300	480			14.4				19-5/16x26-3/4		5	15	5
101-6	375	600			17.9				19-5/16x30		6	15	6
101-7	450	720			21.5				19-5/16x33-1/4		6	15	6
101-8	525	840			25.1				19-5/16x36-1/2		7	15	7
101-9	600	960			28.7				19-5/16x39-3/4		7	15	7
101-10	675	1080			32.3				19-5/16x43		8	15	8
101-11	750	1200			35.9				19-5/16x46-1/4		8	15	8
NATIONAL U. S. 27 SERIES HAND-FIRED (CAST-IRON)													
4-27-H	352	1293		16	28.8	20-3/4	16	33-1/2	27-1/2x21-3/4	12	8x8	20	9
5-27-H	452	1626		20	35.0	20-3/4	19-3/4	33-1/2	27-1/2x25-1/2	12	8x8	25	9
6-27-H	552	1946		24	40.1	20-3/4	23-1/2	33-1/2	27-1/2x29-1/4	12	8x12	25	9
7-27-H	661	2280		27	46.2	20-3/4	27-1/4	33-1/2	27-1/2x33	12	8x12	30	9
8-27-H	769	2600		31	51.3	20-3/4	31	33-1/2	27-1/2x36-3/4	12	8x12	35	9
9-27-H	875	2920		34	57.5	20-3/4	34-3/4	33-1/2	27-1/2x40-1/2	12	8x12	40	9
NATIONAL U. S. 37 SERIES AUTOMATIC-FIRED BOILER (CAST-IRON)													
4-37	970	2066	3.05		49.6	29-3/4	20-1/2	35	38-1/2x27-3/8	12	8x12	15	12
5-37	1180	2513	3.07		62.4	29-3/4	25-1/2	35	38-1/2x32-3/8	12	12x12	17	12
6-37	1390	2960	4.03		72.6	29-3/4	30-1/2	35	38-1/2x37-3/8	12	12x12	19	12
7-37	1600	3413	4.95		85.5	29-3/4	35-1/2	35	38-1/2x42-3/8	12	12x12	21	12
8-37	1815	3866	5.06		95.7	29-3/4	40-1/2	35	38-1/2x47-3/8	12	12x16	23	12
9-37	2020	4306	6.02		108.5	29-3/4	45-1/2	35	38-1/2x52-3/8	12	12x16	25	12
10-37	2225	4746	6.85		114.5	29-3/4	50-1/2	35	38-1/2x57-3/8	12	12x16	27	12
11-37	2440	5200	7.35		127.4	29-3/4	55-1/2	35	38-1/2x62-3/8	12	12x16	32	12
12-37	2650	5653	7.08		137.6	29-3/4	60-1/2	35	38-1/2x67-3/8	12	12x16	37	12

NATIONAL U. S.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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.)	
NATIONAL U.S. 37 SERIES HANDFIRED (CAST-IRON)													
4-37	700	1120			49.6	29-3/4	20-1/2	35	38-1/2x27-3/8	12-1/2	12x12	30	12
5-37	900	1440			62.4	29-3/4	25-1/2	35	38-1/2x32-3/8	12-1/2	12x12	30	12
6-37	1100	1760			72.6	29-3/4	30-1/2	35	38-1/2x37-3/8	12-1/2	12x16	35	12
7-37	1300	2080			85.5	29-3/4	35-1/2	35	38-1/2x42-3/8	12-1/2	12x16	35	12
8-37	1500	2400			95.7	29-3/4	40-1/2	35	38-1/2x47-3/8	12-1/2	16x16	40	12
9-37	1700	2720			108.5	29-3/4	45-1/2	35	38-1/2x52-3/8	12-1/2	16x16	40	12
10-37	1900	3040			114.5	29-3/4	50-1/2	35	38-1/2x57-3/8	12-1/2	16x20	45	12
11-37	2100	3360			127.4	29-3/4	55-1/2	35	38-1/2x62-3/8	12-1/2	16x20	50	12
12-37	2300	3680			137.6	29-3/4	60-1/2	35	38-1/2x67-3/8	12-1/2	20x20	50	12
NATIONAL U.S. 37 SERIES OIL HEATING UNIT (CAST-IRON)													
4-37	970	1550	3.05		49.6	29-3/4	20-1/2	47	38-1/2x40-1/4	14	8x12	15	12
5-37	1180	1885			62.4	29-3/4	25-1/2	47	38-1/2x45-1/4	14	12x12	17	12
6-37	1390	2220			72.6	29-3/4	30-1/2	47	38-1/2x50-1/4	14	12x12	19	12
7-37	1600	2560			85.5	29-3/4	35-1/2	47	38-1/2x57-7/8	14	12x12	21	12
8-37	1815	2900			95.7	29-3/4	40-1/2	47	38-1/2x62-7/8	14	12x16	23	12
9-37	2020	3230			108.5	29-3/4	45-1/2	47	38-1/2x67-7/8	14	12x16	25	12
10-37	2225	3560			114.5	29-3/4	50-1/2	47	38-1/2x72-7/8	14	12x16	27	12
11-37	2440	3900			127.4	29-3/4	55-1/2	47	38-1/2x77-7/8	14	12x16	32	12
12-37	2650	4240			137.6	29-3/4	60-1/2	47	38-1/2x82-7/8	14	16x16	37	12
NATIONAL U.S. 47 SERIES AUTOMATIC FIRED BOILER (CAST-IRON)													
5-47	2505	4006	7.80	91	122.4	39-1/4	35-1/2	38	49-1/2x42-3/8	12	16x16	32	16
6-47	3005	4804	9.35	109	144.6	39-1/4	42-1/2	38	49-1/2x49-3/8	12	16x16	35	16
7-47	3505	5604	10.90	126	169.9	39-1/4	49-1/2	38	49-1/2x56-3/8	12	16x16	39	16
8-47	4000	6402	12.40	143	189.5	39-1/4	56-1/2	38	49-1/2x63-3/8	12	16x20	42	16
NATIONAL U.S. 47 SERIES HANDFIRED BOILER (CAST-IRON)													
5-47	2505	4006			122.4	39-1/4	35-1/2	38	49-1/2x42-3/8	12-1/2	16x16	40	16
6-47	3005	4004			144.6	39-1/4	42-1/2	38	49-1/2x49-3/8	12-1/2	16x16	42	16
7-47	3505	5600			169.9	39-1/4	49-1/2	38	49-1/2x56-3/8	12-1/2	16x20	44	16
8-47	4000	6400			189.5	39-1/4	56-1/2	38	49-1/2x63-3/8	12-1/2	20x20	45	16
NATIONAL U.S. 47 SERIES OIL HEATING UNIT (CAST-IRON)													
5-47	2595	4150	7.80		122.4	39-1/4	35-1/2	46	48-3/4x55-5/8	20	16x16	32	16
6-47	3095	4950	9.35		144.6	39-1/4	42-1/2	46	48-3/4x62-5/8	20	16x16	35	16
7-47	3580	5730	10.90		169.9	39-1/4	49-1/2	46	48-3/4x69-5/8	20	16x16	39	16
8-47	4080	6525	12.40		189.5	39-1/4	56-1/2	46	48-3/4x86-7/8	20	16x20	42	16
NATIONAL U.S. "FO" SERIES FORCED DRAFT OIL HEATING UNITS - STEEL													
FO-2501	1010	1620	3.0		41				25-5/8x32-3/8				7
FO-2502	1240	1980	4.0		53				25-5/8x40-5/8				7
FO-2601	1580	2520	5.0		65				27-1/8x45-1/8				8
FO-2901	2020	3240	6.0		88				31-1/2x45-1/4				9
FO-2902	2480	3960	7.5		106				31-1/2x52-3/4				9
FO-3903	3150	5050	9.5		153				40-1/2x59-3/4				10
NATIONAL U.S. COMMANDER "M" SERIES BOILER FOR STOKER FIRING - STEEL													
M-3902	2480	3960		94	129	33-1/2	43	45-1/2	40-1/2x51-3/4	16	12x16	15	
M-3903	2930	4680		103	153	33-1/2	51	45-1/2	40-1/2x59-3/4	16	16x16	15	

NATIONAL U. S.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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.)	
NATIONAL U.S. "66A" SERIES - GASFIRED (CAST-IRON)													
4-66A	1875	3000			100.7				50-1/4x47		10	20	12
5-66A	2500	4000			133.5				58-1/4x47		12	20	2-12
6-66A	3125	5000			166.3				66-1/4x47		14	20	2-12
NATIONAL-U.S. "O" SERIES - GASFIRED (CAST-IRON)													
3-3GW		300							15-1/8x15-1/8		8x8	15	5
4-3GW		400							15-1/8x19-1/8		8x8	15	6
5-3GW		500							15-1/8x23-1/8		8x8	15	6
NATIONAL U.S. "16D" SERIES - GASFIRED (CAST-IRON)													
3-16-D	365	580			28.1				31-1/4x32-1/2		8x8	15	6
4-16-D	545	870			42.1				35 x 32-1/2		8x8	15	6
5-16-D	725	1160			56.1				38-3/4x32-1/2		8x8	15	7
6-16-D	905	1450			70.1				42-1/2x32-1/2		8x8	15	8
7-16-D	1090	1740			84.1				46-1/2x32-1/2		8x12	15	9
8-16-D	1270	2030			98.1				50 x 32-1/2		8x12	15	10
9-16-D	1450	2320			112.1				53-3/4x32-1/2		8x12	15	10
10-16-D	1630	2610			126.1				57-1/2x32-1/2		12x12	15	11
11-16-D	1815	2900			140.1				61-1/4x32-1/2		12x12	15	12
12-16-D	1995	3190			154.1				65 x 32-1/2		12x12	15	12
13-16-D	2175	3480			168.1				68-3/4x32-1/2		12x16	15	13
14-16-D	2355	3770			182.1				72-1/2x32-1/2		12x16	15	14
NATIONAL U.S. COMMANDER M SERIES BOILER FOR GAS (NATURAL DRAFT) STEEL													
M-2502	1010	1620			53	20	33	30-3/4	40-5/8x25-5/8	12	8x12	18	
M-2601	1240	1980			65	21-1/2	37-1/2	34	45-1/8x27-1/8	12	12x12	20	
M-2602	1460	2340			77	21-1/2	45	34	52-5/8x27-1/8	12	12x12	22	
M-2901	1690	2700			88	24-1/2	36-1/2	38	45-1/4x31-1/2	14	12x12	18	
M-2902	2020	3240			106	24-1/2	44	38	52-3/4x31-1/2	14	12x16	21	
M-3902	2480	3960			129	33-1/2	43	45-1/2	51-3/4x40-1/2	16	12x16	15	
M-3903	2930	4680			153	33-1/2	51	45-1/2	59-3/4x40-1/2	16	16x16	15	
NATIONAL U.S. COMMANDER "G" SERIES GAS HEATING UNIT (NATURAL DRAFT) STEEL													
G-2502	1010	1620			53	20	33	30-3/4	25-5/8x40-5/8	12	8x12	18	
G-2601	1240	1980			65	21-1/2	37-1/2	34	27-1/8x45-1/8	12	12x12	20	
G-2602	1460	2340			77	21-1/2	45	34	27-1/8x52-5/8	12	12x12	22	
G-2901	1690	2700			88	24-1/2	36-1/2	38	31-1/2x45-1/4	14	12x12	18	
G-2902	2020	3240			106	24-1/2	44	38	31-1/2x52-3/4	14	12x16	21	
G-3902	2480	3960			129	33-1/2	43	45-1/2	40-1/2x51-3/4	16	12x16	15	
G-3903	2930	4680			153	33-1/2	51	45-1/2	40-1/2x59-3/4	16	16x16	15	
NATIONAL U.S. COMMANDER "H" SERIES BOILER FOR HAND FIRING													
H-3902	1810	2890			129	33-1/2	43	45-1/2	40-1/2x51-3/4	16	12x16	35	
H-3903	2140	3930			153	33-1/2	51	45-1/2	40-1/2x59-3/4	16	16x16	40	
NATIONAL U.S. COMMANDER M SERIES BOILER FOR OIL (NATURAL DRAFT) -STEEL													
M-2502	1010	1620	3.0		53	20	33	30-3/4	40-5/8x25-5/8	12	8x12	18	
M-2601	1240	1980	4.0		65	21-1/2	37-1/2	34	45-1/8x27-1/8	12	12x12	20	
M-2602	1460	2340	4.5		77	21-1/2	45	34	52-5/8x27-1/8	12	12x12	22	
M-2901	1690	2700	5.0		88	24-1/2	36-1/2	38	45-1/4x31-1/2	14	12x12	18	
M-2902	2020	3240	6.0		106	24-1/2	44	38	52-3/4x31-1/2	14	12x16	21	
M-3902	2480	3960	7.5		129	33-1/2	43	45-1/2	51-3/4x40-1/2	16	12x16	15	
M-3903	2930	4680	9.0		153	33-1/2	51	45-1/2	59-3/4x40-1/2	16	16x16	15	

NATIONAL U. S.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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.)	
NATIONAL U. S. "25B" SERIES OIL BOILER (CAST-IRON)													
4-25B-A	845	1355	2.60		58.17	23	17-1/2	23-7/8	34 x 24-1/4		8x12	15	10
5-25B-A	1165	1860	3.60		75.43	23	23-1/3	23-7/8	34 x 30-1/4		12x12	18	10
6-25B-A	1470	2350	4.50		92.69	23	29-1/2	23-7/8	34 x 36-1/4		12x12	21	10
7-25B-A	1770	2380	5.40		109.95	23	35-1/2	23-7/8	34 x 42-1/4		12x16	24	10
8-25B-A	2065	3300	6.30		127.21	23	41-1/2	23-7/8	34 x 48-1/4		12x16	27	10
9-25B-A	2355	3770	7.15		144.47	23	47-1/2	23-7/8	34 x 54-1/4		12x16	30	10
NATIONAL U. S. "25B" OIL HEATING UNIT (CAST-IRON)													
4-25B-O	845	1355	2.60		58.17	23	17-1/2	23-7/8	35 x 49-1/8		8x12	15	10
5-25B-O	1165	1860	3.60		75.43	23	23-1/2	23-7/8	35 x 55-1/8		12x12	18	10
6-25B-O	1470	2350	4.50		92.69	23	29-1/2	23-7/8	35 x 61-1/8		12x12	21	10
7-25B-O	1770	2380	5.40		109.95	23	35-1/2	23-7/8	35 x 67-1/8		12x16	24	10
8-25B-O	2065	3300	6.30		127.21	23	41-1/2	23-7/8	35 x 73-1/8		12x16	27	10
9-25B-O	2355	3770	7.15		144.47	23	47-1/2	23-7/8	35 x 79-1/8		12x16	30	10
NATIONAL U. S. 99 SERIES GAS PACKET (CAST-IRON)													
99-4-PA	187	300							20-1/2x19-1/2		8x8	15	4
99-5-PA	250	400							20-1/2x22-1/2		8x8	15	5
99-6-PA	312	500							20-1/2x25-1/2		8x8	15	5
99-7-PA	375	600							20-1/2x28-1/2		8x8	15	6
99-8-PA	420	700							20-1/2x31-1/2		8x8	15	6
99-9-PA	500	800							20-1/2x34-1/2		8x8	15	7
99-10-PA	562	900							20-1/2x37-1/2		8x8	15	7
99-11-PA	625	1,000							20-1/2x40-1/2		8x8	15	8
NATIONAL U. S. 109 SERIES GAS BOILER (CAST-IRON)													
109-3	150	240			7.2				19-5/16x20-1/4		4	15	4
109-4	225	360			10.8				19-5/16x23-1/2		5	15	5
109-5	300	480			14.4				19-5/16x26-3/4		5	15	5
109-6	375	600			17.9				19-5/16x30		6	15	6
109-7	450	720			21.5				19-5/16x33-1/4		6	15	6
109-8	525	840			25.1				19-5/16x36-1/2		7	15	7
109-9	600	960			28.7				19-5/16x39-3/4		7	15	7
109-10	675	1080			32.2				19-5/16x43		8	15	8
109-11	750	1200			35.9				19-5/16x46-1/4		8	15	8

NATIONAL U. S.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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.)	
NATIONAL U.S. 109 SERIES GAS PACKET (CAST-IRON)													
109-3P	150	240			7.2				19-5/16x20-1/4		4	15	4
109-4P	225	360			10.8				19-5/16x23-1/2		5	15	5
109-5P	300	480			14.4				19-5/16x26-3/4		5	15	5
109-6P	375	600			17.9				19-5/16x30		6	15	6
109-7P	450	720			21.5				19-5/16x33-1/4		6	15	6
109-8P	525	840			25.1				19-5/16x36-1/2		7	15	7
NATIONAL U.S. 209 SERIES GAS BOILER													
4-209	562	900							38-1/2x19-1/2		8x8	15	6
5-209	750	1200							38-1/2x23-3/4		8x8	15	7
6-209	937	1500							38-1/2x28		8x8	15	8
7-209	1125	1800							38-1/2x32-1/2		8x12	15	9
8-209	1312	2100							38-1/2x36-1/2		8x12	15	10
9-209	1500	2400							38-1/2x40-3/4		12x12	15	10
10-209	1687	2700							38-1/2x45		12x12	15	12
11-209	1875	3000							38-1/2x49-1/2		12x12	15	12
12-209	2062	3300							38-1/2x53-1/2		12x16	15	13
13-209	2250	3600							38-1/2x57-3/4		12x16	15	13
NATIONAL U.S. SUNRAY IV OIL FIRED PACKET (CAST-IRON)													
3-19-OP	294	470	0.90		17.85	13	12-5/8	21-1/2	21-7/8x19-1/4		8x8	15	5
4-19-OP	419	670	1.30		24.78	13	16-5/8	21-1/2	21-7/8x23-1/4		8x8	15	6
5-19-OP	541	865	1.65		31.71	13	20-5/8	21-1/2	21-7/8x27-1/4		8x8	15	7
6-19-OP	666	1065	2.00		38.64	13	24-5/8	21-1/2	21-7/8x31-1/4		8x8	15	7
NATIONAL U.S. SUNRAY IV OIL HEATING UNIT (CAST-IRON)													
3-19-0	294	470	0.90		17.85	13	12-5/8	21-1/2	21-7/8x19-1/4		8x8	15	5
4-19-0	419	670	1.30		24.78	13	16-5/8	21-1/2	21-7/8x23-1/4		8x8	15	6
5-19-0	541	865	1.65		31.71	13	20-5/8	21-1/2	21-7/8x27-1/4		8x8	15	7
6-19-0	666	1065	2.00		38.64	13	24-5/8	21-1/2	21-7/8x31-1/4		8x8	15	7
7-19-0	788	1260	2.35		45.57	13	28-5/8	21-1/2	21-7/8x35-1/4		8x12	15	8
8-19-0	913	1460	2.70		52.20	13	32-5/8	21-1/2	21-7/8x39-1/4		8x12	15	8
NATIONAL U.S. SUNRAY IV OIL BOILER (CAST-IRON)													
3-19-A	294	470	0.90		17.85	13	12-5/8	21-1/2	21-7/8x19-1/4		8x8	15	5
4-19-A	419	670	1.30		24.78	13	16-5/8	21-1/2	21-7/8x23-1/4		8x8	15	6
5-19-A	541	865	1.65		31.71	13	20-5/8	21-1/2	21-7/8x27-1/4		8x8	15	7
6-19-A	666	1065	2.00		38.64	13	24-5/8	21-1/2	21-7/8x31-1/4		8x8	15	7
7-19-A	788	1260	2.35		45.57	13	28-5/8	21-1/2	21-7/8x35-1/4		8x12	15	8
8-19-A	913	1460	2.70		52.20	13	32-5/8	21-1/2	21-7/8x39-1/4		8x12	15	8

NATIONAL U. S.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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.)	
NATIONAL U. S. "F" SERIES BOILER FOR FORCED DRAFT FIRING - STEEL													
F-2501	1010	1620	3.0		41				25-5/8x32-3/8				7
F-2502	1240	1980	4.0		53				25-5/8x40-5/8				7
F-2601	1580	2520	5.0		65				27-1/8x45-1/8				8
F-2901	2020	3240	6.0		88				31-1/2x45-1/4				9
F-2902	2480	3960	7.5		106				31-1/2x52-3/4				9
F-3903	3150	5050	9.5		153				40-1/2x59-3/4				10
F-3904	3940	6300	12.0		177				40-1/2x67-3/4				10
F-4101	4730	7560	14.0		206				43-5/8x63-1/2				12
F-4102	5620	9000	17.0		236				43-5/8x71-1/4				12
NATIONAL U. S. COMMANDER SERIES OIL HEATING UNIT (NATURAL DRAFT) - STEEL													
O-2501	1010	1620			41	20	24-3/4	30-3/4	25-5/8x32-3/8	12	8x12	18	
O-2502	1240	1980			53	20	33	30-3/4	25-5/8x40-5/8	12	12x12	24	
O-2601	1580	2520			65	21-1/2	37-1/2	34	27-1/8x45-1/8	12	12x12	23	
O-2901	2020	3240			88	24-1/2	36-1/2	38	31-1/2x45-1/4	14	12x16	18	
O-2902	2480	3960			106	24-1/2	44	38	31-1/2x52-3/4	14	12x16	29	
O-3903	3150	5050			153	33-1/2	51	45-1/2	40-1/2x59-3/4	16	16x16	15	
O-3904	3940	6300			177	33-1/2	59	45-1/2	40-1/2x67-3/4	16	16x20	15	
A-4101	4730	7560			206	36	54-3/8	51	43-5/8x63-1/2	20	16x20	17	
A-4102	5620	9000			236	36	62-1/8	51	43-5/8x71-1/4	20	20x20	24	
NATIONAL U. S. COMMANDER SERIES BOILER FOR OIL FIRING NO.2 OIL - STEEL													
A-2501	1010	1620	3.0		41	20	24-3/4	30-3/4	25-5/8x32-3/8	12	8x12	18	
A-2502	1240	1980	4.0		53	20	33	30-3/4	25-5/8x40-5/8	12	12x12	24	
A-2601	1580	2520	5.0		65	21-1/2	37-1/2	34	27-1/8x45-1/8	12	12x12	23	
A-2901	2020	3240	6.0		88	24-1/2	36-1/2	38	31-1/2x45-1/4	14	12x16	18	
A-2902	2480	3960	7.5		106	24-1/2	44	38	31-1/2x52-3/4	14	12x16	29	
A-3903	3150	5050	9.5		153	33-1/2	51	45-1/2	40-1/2x59-3/4	16	16x16	15	
A-3904	3940	6300	12.0		177	33-1/2	59	45-1/2	40-1/2x67-3/4	16	16x20	15	
A-4101	4730	7560	14.0		206	36	54-3/8	51	43-5/8x63-1/2	20	16x20	17	
A-4102	5620	9000	17.0		236	36	62-1/8	51	43-5/8x71-1/4	20	20x20	24	
NATIONAL U. S. BOILER - STEEL													
A-1701	360	580				15	13-7/8	28	20-1/2x37		8x8	15	
A-1702	450	720				15	17	28	20-1/2x40-1/8		8x8	18	
A-1703	620	995				15	23	28	20-1/2x46-1/8		8x8	22	
A-2401	790	1260				15	21-3/4	30	25-1/2x45-7/8		8x12	23	
NATIONAL U. S. OIL HEATING MODEL													
O-1701	360	580	1.1			15	13-7/8	28	20-1/2x37		8x8	15	
O-1702	450	720	1.4			15	17	28	20-1/2x40-1/8		8x8	18	
O-1703	620	995	1.9			15	23	28	20-1/2x46-1/8		8x8	22	
O-2401	790	1260	2.9			15	21-3/4	30	25-1/2x45-7/8		8x12	23	
NATIONAL U. S. OIL PACKAGE													
OP-1701-W	360	580	1.1			15	13-7/8	28	20-1/2x37		8x8	15	
OP-1702-W	450	720	1.4			15	17	28	20-1/2x40-1/8		8x8	18	
OP-1703-W	620	995	1.9			15	23	28	20-1/2x46-1/8		8x8	22	
OP-2401-W	790	1260	2.9			15	21-3/4	30	25-1/2x45-7/8		8x12	23	

NATIONAL U. S.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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.)	
NATIONAL U.S. PACKET MARK III OIL FIRED STEEL BOILER													
OP-20-WE		580			19				20-1/2x33		8x8	15	8
OP-25-WE		720			24				20-1/2x39		8x8	20	8
OP-30-WE		995			32				25-1/2x38		8x12	20	9
OP-35-WE		1260			41				25-1/2x45		8x12	25	9
NATIONAL U.S. PACKET MARK II OIL FIRED RESIDENTIAL STEEL BOILER													
OP-15-WE	308	493			16				26 x 31		8x8	15	6
NATIONAL U.S. COMFORT LINE OIL FIRED STEEL PACKAGE													
89PVO		520							19 x 33-3/4		8x8	20	
102PVO		593							19 x 33-3/4		8x8	20	
117PVO		680							19 x 33-3/4		8x8	20	
127PVO		740							21 x 35-1/4		8x8	20	
145PVO		840							21 x 35-1/4		8x8	20	
NATIONAL U.S. COMFORT LINE VI GAS FIRED STEEL PACKAGE													
40PVG		233							11-5/16x27-3/8				4
62PVG		364							14-1/8x27-3/8				4
80PVG		466							14-1/8x29-3/4				5
88PVG		513							14-1/8x23-3/4				5
96PVG		560							14-1/8x23-3/4				5
105PVG		611							14-1/8x23-3/4				5
124PVG		723							22-1/8x23-3/4				6
144PVG		840							22-3/4x33-1/4				6
168PVG		980							23-3/4x33-1/4				6
200PVG		1166							26 x 35-1/2				8
240PVG		1400							30 x 35-1/2				8
NATIONAL U.S. GAS FIRED STEEL PACKET													
VPG-72	270	432							18-9/16x18-9/16				5
VPG-96	360	576							22-1/8x22-1/8				6
VPG-116	435	696							22-1/8x22-1/8				6
VPG-136	510	816							22-1/8x22-1/8				6
NATIONAL U.S. OIL FIRED STEEL PACKET													
VPO-74	277	444							22-1/8x22-1/8				6
VPO-98	367	588							22-1/8x22-1/8				6
VPO-123	461	738							22-1/8x22-1/8				7
VPO-147	551	882							22-1/8x22-1/8				7
VPO-171	641	1,026							22-1/8x22-1/8				7

NEW YORKER STEEL BOILER

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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.)		
NEW YORKER														
RG-100		x	100°		Diameter 16	16		11 5/8	22 x 22		8x8		6	
RG-125		x	125°			"	"	"	"	"	"	"	"	"
RG-133		x	133°			"	"	"	"	"	"	"	"	"
RG-155		x	155°			"	"	13 5/8	"	"	"	"	"	7
RG-175		x	175°			"	"	"	"	"	"	"	"	"
RG-200		x	200°			"	"	"	"	"	"	"	"	"
RG-225		x	225°			"	20	16 5/8	25 x 25	"	"	"	"	"
RG-250		x	250°			"	"	"	"	"	"	"	"	"
RG-275		x	275°			"	"	"	"	"	"	"	"	"
RG-300		x	300°			"	"	"	"	"	"	"	"	8
S500		x	1.00			12	12	15 1/4	22x22		8x8	20	6	
S-580		x	1.10			"	"	"	"		"	"	"	
S-660		x	1.25			"	"	"	"		"	"	"	
S-720		x	1.35			"	"	"	"		"	"	7	
S-840		x	1.65			"	"	"	"		"	"	"	
S-990		x	1.75			"	"	"	"		"	"	"	
S-1260		x	2.50			14	18 3/4	17 1/4	22 x 27 1/2		8x12	"	8	
S-1620		x	3.00			"	"	"	"		"	"	"	
FR-158	x	x	1.50			15	20	25 1/2	24 x 35		8x8	"	7	
FR-148	x	x	1.75			"	25	"	24 x 40		"	"	"	
FR-198	x	x	2.00			"	25	"	"		"	"	"	
FR-252	x	x	2.50			"	"	"	"		8x12	"	"	
FR-324	x	x	3.00			19	22	27 1/4	27 1/2 x 37		"	"	9	
FR-396	x	x	4.00			19	28	"	27 1/2 x 42		"	"	"	
FR-453	x	x	4.50			19	33	"	27 1/2 x 48		"	"	"	

PARAGON OIL CO.

OBSOLETE													
WL-400	400	640	1.35						21 x 34				8
WT-400	400	640	1.35						24 x 49				6
WT-600	600	960	2.00						24 x 59				8
WT-800	800	1200	2.75						26 x 58				10
WB-640		640	1.35						24" Round				7
GW-750		750	1.50						24 x 40				7
GW-880		880	1.50						24 x 40				7
DISCONTINUED													
CAST IRON BOILERS													
C-475		475	.95						18-1/2x30				7
C-525		525	1.00						18-1/2x33				7
C-645		645	1.25						18-1/2x33				7
C-760		760	1.50						18-1/2x38				7
C-875		875	1.65						18-1/2x38				7
CS-305	355	565	1.10						21 x 37		8x8	20	7
CS-405	465	740	1.45						21 x 41-1/2		8x8	20	7
CS-505	590	915	1.80						21 x 46		8x8	25	7
CS-605	680	1090	2.10						21 x 50-1/2		8x12	25	7

PARAGON OIL CO.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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.)	
OIL FIRED STEEL --HOT WATER ONLY													
FHW-510*		510	.90						21 x 34		8x8	20	6
FHW-560*		560	1.10						21 x 34		8x8	20	6
FHW-640*		640	1.25						21 x 34		8x8	20	6
FHW-720*		720	1.35						21 x 34		8x8	20	6
FHW-880*		880	1.50						24 x 37		8x12	30	7
OIL FIRED CAST IRON --HOT WATER ONLY													
FC4-75*		500	1.00						20 x 33		8x8	20	7
FC5-97*		650	1.30						20 x 36		8x8	20	7
FC6-120*		800	1.65						20 x 39		8x8	20	7
FC7-142*		950	1.95						20 x 42		8x8	25	8
FC8-165*		1100	2.25						20 x 45		8x8	25	8
* HOT WATER RADIATION BASED ON 150 BTU/SQ. FT.													
OIL FIRED CAST IRON --STEAM													
FCS-4-315	315		1.00						20 x 36-3/4		8x8	20	7
FCS-5-405	405		1.30						20 x 39-3/4		8x8	20	7
FCS-6-500	500		1.65						20 x 42-3/4		8x8	20	7
FCS-7-595	595		1.95						20 x 45-3/4		8x8	25	8
FCS-8-690	690		2.25						20 x 48-3/4		8x8	25	8
FCS-705	790		2.40						21-1/2x56-1/4		8x12	30	7
OIL FIRED CAST IRON -- HOT WATER (DISCONTINUED)													
FC-475*		475	.90						18-1/2x30		8x8x20		7
FC-525*		525	1.00						18-1/2x33		8x8x20		7
FC-645*		645	1.25						18-1/2x33		8x8x20		7
FC-760*		760	1.50						18-1/2x38		8x8x25		7
FC-875*		875	1.65						18-1/2x38		8x8x25		7
OIL FIRED CAST IRON --STEAM (DISCONTINUED)													
FCS-305	355	565	1.10						21 x 37		8x8x20		7
FCS-405	465	740	1.45						21 x 41-1/2		8x8x20		7
FCS-505	570	915	1.80						21 x 46		8x8x25		7
FCS-605	680	1090	2.10						21 x 50-1/2		8x12x25		7

PARAGON OIL CO.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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.)	
OIL FIRED STEEL -- HOT WATER ONLY													
HW-510		510	.90						21 x 34		8x8	20	6
HW-560		560	1.10						21 x 34		8x8	20	6
HW-640		640	1.25						21 x 34		8x8	20	6
HW-720		720	1.35						21 x 34		8x8	20	6
HW-880		880	1.50						24 x 37		8x12	30	7
Discont (nued) HW-1140)		1140	2.25						24 x 37		8x12	35	9
Discont (nued) HW-1430)		1430	2.75						28-1/2x42		8x12	35	10
OIL FIRED, CAST IRON -- HOT WATER ONLY													
C4- 75		500	1.00						20 x 33		8x8	20	7
C5- 97		650	1.30						20 x 36		8x8	20	7
C6-120		800	1.65						20 x 39		8x8	20	7
C7-142		950	1.95						20 x 42		8x8	25	8
C8-165		1100	2.25						20 x 45		8x8	25	8
OIL FIRED, CAST IRON -- STEAM													
CS4- 315	315		1.00						20 x 36-3/4		8x8	20	7
CS5- 405	405		1.30						20 x 39-3/4		8x8	20	7
CS6- 500	500		1.65						20 x 42-3/4		8x8	20	7
CS7- 595	595		1.95						20 x 45-3/4		8x8	25	8
CS8- 690	690		2.25						20 x 48-3/4		8x8	25	8
CS-705	790		2.40						21-1/2x56-1/4		8x12	30	7
OBSOLETE OIL FIRED STEEL (ROUND)													
B- 20*	550	880	1.35						22 x 34				6
B-410*	410	650	1.00						26 x 34				7
B-550*	550	800	1.25						26 x 42-1/2				7
S-400	400	640	1.35						24 x 36				8
S-550	550	880	1.75						24 x 45				8
S-700	700	1120	2.25						24 x 48				9
S-900	900	1140	3.00						24 x 48				9
R-200	200	320	1.00						19 x 25				7
R-300	300	480	1.00						19 x 25				7
R-400	400	640	1.35						20-1/2x35				9
R-600	600	960	1.65						20-1/2x35				9
R-800	800	1260	2.25						32-1/2x42-1/2				10
R-1000	1000	1600	2.75						32-1/2x42-1/2				10
R-1500	1250	1980	3.00						24-1/2x47				12
GW-510**		510	1.00						24-1/2x40				7
WB-510**		510	1.00						24" Round				8
WL-550	550	880	1.75						21 x 34				6
VS-320	320	510	1.00						24" Round				7

RATING: EDR

* RATING BASED ON ACTUAL SUPPLY OUTPUT IN BTU

** FOR HOT WATER ONLY --RATING BASED ON 150 BTU/SQ.FT. RADIATION

PEERLESS HEATER CO

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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 7PF-Oil Fired Boilers (Cast-Iron Section) (Maximum firing rate)													
0-704PF	1220	2260	3.60								12x12	20	9
0-705PF	1530	2840	4.50								12x12	20	9
0-706PF	1850	3430	5.35								12x16	20	10
0-707PF	2165	4010	6.25								12x16	20	10
0-708PF	2480	4605	7.10								12x16	20	10
0-709PF	2795	5185	8.00								16x16	20	12
0-710PF	3105	5760	8.85								16x16	20	12
0-711PF	3425	6355	9.75								16x16	20	12
0-712PF	3740	6935	10.60								16x16	20	14
0-713PF	4065	7515	11.50								16x16	20	14
0-714PF	4415	8105	12.35								16x20	25	14
0-715PF	4765	8685	13.25								16x20	25	16
0-716PF	5115	9275	14.10								16x20	25	16
0-717PF	5465	9855	15.00								16x20	25	16
0-718PF	5809	10435	15.95								20x20	25	16
0-719PF	6142	11015	16.85								20x20	25	16
0-720PF	6470	11595	17.80								20x20	25	16
Model No's may have suffixes SU,WU, SUP or WUP.													
Series 7FD-Oil Fired Boiler (Cast-Iron Section) (Maximum firing rate)													
0-704FD	1375	2550	4.00								9	3	9
0-705FD	1730	3210	5.00								9	3	9
0-706FD	2090	3870	6.00								9	3	9
0-707FD	2445	4535	7.05								9	3	9
0-708FD	2800	5195	8.05								10	3	10
0-709FD	3155	5855	9.05								10	3	10
0-710FD	3515	6515	10.05								10	3	10
0-711FD	3870	7175	11.10								10	3	10
0-712FD	4255	7840	12.10								12	3	12
0-713FD	4650	8510	13.10								12	3	12
0-714FD	5050	9160	14.10								12	3	12
0-715FD	5455	9830	15.15								12	3	12
0-716FD	5875	10550	16.15								14	3	14
0-717FD	6220	11155	17.15								14	3	14
0-718FD	6585	11805	18.15								14	3	14
0-719FD	6960	12475	19.20								14	3	14
0-720FD	7325	13125	20.20								14	3	14
0-721FD	7700	13800	21.20								14	3	14
0-722FD	8060	14445	22.20								14	3	14
0-723FD	8435	15120	23.15								16	3	16
0-724FD	8800	15770	24.15								16	3	16
Model No's may have suffixes SU,WU,SUP or WUP													
Series 7-Oil Fired Boilers (Maximum firing rate)													
0-704-S or W	875	1625	2.65								8x12	15	9
0-705-S or W	1155	2145	3.60								8x12	20	9
0-706-S or W	1440	2665	4.30								12x12	20	10
0-707-S or W	1720	3190	5.15								12x12	20	10
0-708-S or W	2000	3710	6.00								12x16	20	10
0-709-S or W	2280	4230	6.80								12x16	20	12
0-710-S or W	2565	4755	7.65								12x16	20	12
0-711-S or W	2845	5275	8.45								16x16	20	12

PEERLESS HEATER CO

Boiler Model No.	Rating		MAX Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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 60-Gas Fired Boilers													
G-360	225	415									5	20	5
G-460	300	555									6	20	6
G-560	400	740									7	20	7
G-660	500	925									7	20	7
G-760	600	1115									8	20	8
G-860	700	1300									8	20	8
G-960	800	1485									9	20	9
G-1060	900	1670									9	20	9
Model No's may have S, WP, SP, WPC or WPCT.													
Series MMW - Gas Fired Boilers													
MMW-55	225										5	20	5
MMW-85	395										5	20	5
MMW-115	510										5	20	5
MMW-145	650										6	20	6
Model No's may have suffixes WP or WPC													
Series GEM- Gas Fired Boilers													
GEM-175		810									7	20	7
GEM225		1045									7	20	7
GEM280		1300									8	20	8
GEM300		1390									9	20	9
Model No's may have suffixes WP or WPC													
Series 50- Gas Fired Boilers													
750	875	1400									9	20	9
850	1000	1600									9	20	9
950	1125	1800									10	20	10
1050	1250	2000									10	20	10
1150	1375	2200									12	20	12
1250	1500	2400									12	20	12
1350	1625	2600									12	20	12
Series 50A or 50B - Gas Fired Boilers													
750	940	1500									9	20	9
850	1095	1750									10	20	10
950	1250	2000									12	20	12
1050	1405	2250									12	20	12
1150	1565	2500									12	20	12
1250	1720	2750									12	20	12
Series 1G- Gas Fired Boilers													
13BC	265	420									7x7	20	5
135BC	330	530									7x7	20	6
14BC	400	640									7x7	20	6
15BC	510	815									8x8	20	8
16BC	620	990									9x9	20	9
17BC	730	1165									10x10	20	10
Model No's may have Prefixes C or TG													
Peerless "EASERIES" Cast Iron Boilers for all fuels													
AcrO 36	505	805	1.35		18						8x8	30	9
AcrO 47	585	935	1.30		21						8x12	30	9
AcrO 48	670	1075	2.20		24						8x12	30	9
AcrO 59	750	1200	2.40		26						12x12	35	9
AcrO 510	870	1390	2.30		31						12x12	35	9
O-611	985	1575	3.15								12x12	35	9
O-612	1100	1760	3.50								12x12	40	9

PEERLESS HEATER CO

Boiler Model No.	Rating		Maximum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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 170 -Gas Fired Boilers (Cast-Iron Section)													
170-5	1700	2720									10	20	10
170-6	2125	3400									12	20	12
170-7	2550	4080									14	20	14
170-8	2975	4760									14	20	14
170-9	3400	5440									14	20	14
170-10	3825	6120									14	20	14
170-11	4285	6855									14	20	14
170-12	4755	7605									14	20	14
170-13	5230	8370									16	20	16
170-14	5700	9125									16	20	16
170-15	6155	9850									18	20	18
170-16	6600	10560									18	20	18
170-17	7040	11265									18	20	18
170-18	7480	11965									18	20	18
170-19	7920	12670									18	20	18
170-20	8360	13375									18	20	18
170-21	8800	14080									20	20	20
170-22	9240	14785									20	20	20
170-23	9680	15485									20	20	20
170-24	10125	16200									20	20	20
170-25	10545	16875									20	20	20
170-26	11000	17600									20	20	20
170-27	11450	18325									22	20	22
170-28	11870	18995									22	20	22
170-29	12325	19720									22	20	22
170-30	12745	20395									22	20	22
170-31	13200	21120									22	20	22
170-32	13650	21845									22	20	22
170-33	14070	22515									22	20	22
170-34	14525	23240									24	20	24
170-35	14945	23915									24	20	24
170-36	15400	24640									24	20	24
170-37	15850	25360									26	20	26
Series MM-Gas Fired Boiler (Maximum firing rate)													
MM-70	280	70									4	20	4
MM-95	380	95									5	20	5
MM-120	480	120									6	20	6
Series MMD-Gas Fired Boilers (Maximum firing rate)													
MMD-75		300									5	20	5
MMD100		400									5	20	5
MMD-125		500									6	20	6
Series MMR - Gas Fired Boilers (Maximum Firing Rate)													
MMR85		395									5	20	5
MMR115		510									5	20	5
MMR145		650									6	20	6
Series 75 -Gas Fired Boilers (Maximum firing rate)													
75-6	940	1740									9	20	9
75-7	1225	2085									10	20	10
75-8	1315	2435									12	20	12
75-9	1500	2785									12	20	12
75-10	1690	3130									12	20	12
75-11	1875	3480									14	20	14
Model No's may have suffixes S,W,SUP OR WUP.													

PEERLESS HEATER CO

Boiler Model No.	Rating		Maximum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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 1 - Oil Fired Boilers													
13	290	465	0.95								8x8	20	6
135	345	555	1.10								8x8	20	6
14	405	645	1.30								8x8	20	7
145	455	730	1.45								8x8	25	8
15	515	820	1.60								8x8	25	8
16	620	995	1.90								8x8	25	9
17	730	1170	2.25								8x12	30	10
Model NO's may have prefixes TO, TQU, TOUP, O, OU, OUP and suffixes S, W AND A, B OR C.													
Series JO - Oil Fired Boiler													
JO-3	365	675	1.10								8x8	15	6
JO-35	440	815	1.35								8x8	15	7
JO-4	520	970	1.55								8x8	15	7
JO-45	600	1115	1.80								8x8	15	8
JO-5	680	1260	2.00								8x8	15	8
JO-55	760	1410	2.25								8x12	15	9
JO-6	840	1555	2.50								8x12	20	9
Model No's may have suffixes S, W, WPC OR WPCT													
Series 2 - Oil Fired Boiler													
O-23	330	610	1.00								8x8	15	6
O-235	400	740	1.20								8x8	15	6
O-24	470	875	1.40								8x8	15	7
O-245	545	1010	1.65								8x8	15	7
O-25	620	1150	1.85								8x8	20	8
O-255	690	1280	2.05								8x8	20	8
O-26	765	1415	2.25								8x12	20	9
Model NO's may have suffixes S, W, WPC, OR WPCT.													
Series 210 - Gas Fired Boilers (Cast Iron Section)													
210-4	1575	2920									12	20	12
210-5	2100	3895									12	20	12
210-6	2625	1050									14	20	14
210-7	3150	5845									14	20	14
210-8	3675	1470									15	20	15
210-9	4230	7790									16	20	16
210-10	4815	8765									17	20	17
210-11	5395	9750									18	20	18
210-12	5970	10715									18	20	18
210-13	6520	11685									19	20	19
210-14	7065	12660									20	20	20
210-15	7610	13635									21	20	21
210-16	8150	14610									21	20	21
210-17	8695	15585									22	20	22
210-18	9240	16555									23	20	23
210-19	9785	17530									23	20	23
210-20	10320	18495									24	20	24
210-21	10870	19480									25	20	25
210-22	11420	20465									25	20	25
210-23	11970	21450									26	20	26
210-24	12485	22375									26	20	26
210-25	13035	23360									27	20	27
210-26	13585	24350									27	20	27
210-27	14135	25335									28	20	28
210-28	14685	26320									29	20	29
210-29	15205	27245									29	20	29
210-30	15755	28230									30	20	30
210-31	16305	29220									30	20	30
210-32	16855	30205									31	20	31
210-33	17405	31190									31	20	31

PEERLESS HEATER CO

Boiler Model No.	Rating		Maximum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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 5A-Gas Fired Boilers (Cont'd)						(Maximum firing rate)							
27-5A	8385	13415									26	20	26
28-5A	8695	13915									26	20	26
29-5A	9005	14405									28	20	28
30-5A	9315	14905									28	20	28
31-5A	9630	15405									28	20	28
32-5A	9935	15900									28	20	28
33-5A	10250	16400									28	20	28
34-5A	10560	16895									28	20	28
35-5A	10870	17395									28	20	28
36-5A	11180	17885									28	20	28
37-5A	11490	18385									28	20	28
38-5A	11800	18880									32	20	32
39-5A	12110	19380									32	20	32
40-5A	12420	19875									32	20	32
41-5A	12735	20375									32	20	32
42-5A	13040	20865									32	20	32
43-5A	13355	21365									32	20	32
44-5A	13665	21860									32	20	32
45-5A	13975	22360									32	20	32
46-5A	14285	22860									32	20	32
Series 5-Gas Fired Boilers (Cast-Iron Section)						(Maximum firing rate)							
5-5	1195	2080									10	20	10
6-5	1450	2500									12	20	12
7-5	1710	2915									12	20	12
8-5	1975	3330									14	20	14
9-5	2240	3745									14	20	14
10-5	2510	4160									16	20	16
11-5	2785	4575									18	20	18
12-5	3060	4995									18	20	18
13-5	3335	5405									20	20	17
14-5	3615	5825									20	20	17
15-5	3900	6240									20	20	19
16-5	4185	6700									20	20	20
17-5	4470	7155									20	20	20
18-5	4765	7620									20	20	20
19-5	5050	8080									20	20	20
20-5	5340	8545									20	20	20
21-5	5630	9010									20	20	20
22-5	5910	9460									24	20	23
23-5	6185	9900									24	20	23
24-5	6460	10335									24	20	23
25-5	6730	10765									24	20	23
26-5	7000	11195									24	20	23
27-5	7265	11625									24	20	23
28-5	7535	12060									24	20	23
29-5	7805	12490									24	20	23
30-5	8075	12920									24	20	24
31-5	8345	13350									24	20	24
32-5	8610	13750									26	20	25
33-5	8880	14210									26	20	25
34-5	9150	14640									26	20	25
35-5	9420	15075									26	20	26
36-5	9690	15505									26	20	26
37-5	9960	15935									26	20	26
38-5	10230	16365									28	20	27
39-5	10495	16795									28	20	27
40-5	10765	17225									28	20	27
41-5	11035	17660									28	20	28
42-5	11305	18090									28	20	28
43-5	11575	18520									30	20	29
44-5	11840	18950									30	20	29
45-5	12110	19380									30	20	30
46-5	12380	19810									30	20	30

PEERLESS HEATER CO

Boiler Model No.	Rating		Max. Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	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	210-Gas Fired Boilers (Cont'd)												(Maximum firing rate)
210-34	17920	32115									32	20	32
210-35	18470	33100									32	20	32
210-36	19020	34085									33	20	33
210-37	19570	35075									33	20	33
	Model No's may have suffixes S, W, SUP, OR WUP												
Series	150-Gas Fired Boilers (Cast-Iron Section)												(Maximum firing rate)
150-5	1500	2400									10	20	10
150-6	1875	3000									12	20	12
150-7	2250	3600									14	20	14
150-8	2625	4200									14	20	14
150-9	3000	4800									14	20	14
150-10	3375	5400									16	20	16
150-11	3750	6000									16	20	16
150-12	4145	6630									18	20	18
150-13	4565	7300									18	20	18
150-14	4975	7965									18	20	18
150-15	5395	2100									20	20	20
15016	5810	9299									20	20	20
150-17	6205	9930									20	20	20
150-18	6600	10560									22	20	22
150-19	6990	11180									22	20	22
150-20	7375	11800									22	20	22
150-21	7765	12420									22	20	22
150-22	8150	13045									24	20	24
150-23	8540	13665									24	20	24
150-24	8930	14285									24	20	24
150-25	9315	14905									26	20	26
150-26	9705	15530									26	20	26
150-27	10095	16150									26	20	26
150-28	10480	16770									26	20	26
150-29	10870	17390									28	20	28
150-30	11260	18010									28	20	28
150-31	11645	18635									28	20	28
150-32	12035	19255									28	20	28
150-33	12420	19875									28	20	28
150-34	12910	20495									30	20	30
150-35	13200	21120									30	20	30
150-36	13585	21740									30	20	30
150-37	13975	22360									30	20	30
Series	5A Gas Fired Boilers (Cast Iron Section)												(Maximum firing rate)
5-5A	1390	2400									10	20	10
6-5A	1690	2880									12	20	12
7-5A	1995	3360									12	20	12
8-5A	2305	3840									14	20	14
9-5A	2610	4320									14	20	14
10-5A	2930	4800									14	20	14
11-5A	3250	5280									18	20	18
12-5A	3570	5760									18	20	18
13-5A	3900	6240									18	20	18
14-5A	4230	6765									18	20	18
15-5A	4560	7300									20	20	20
16-5A	4895	7835									20	20	20
17-5A	5230	8365									20	20	20
18-5A	5560	8900									20	20	20
19-5A	5890	9425									20	20	20
20-5A	6205	9935									22	20	22
21-5A	6520	10435									22	20	22
22-5A	6835	10935									26	20	26
23-5A	7140	11425									26	20	26
24-5A	7455	11925									26	20	26
25-5A	7765	12420									26	20	26
26-5A	8075	12905									26	20	26