

PORTMAR BOILER CO., INC.

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.)	
			PORTMAR "XWL" SERIES BOILER -OIL OR GAS FIRED --STEEL										
XWL-11	1100	1980			65						10	30	12
XWL-13	1300	2340			77						10	30	12
XWL-15	1500	2700			88						10	30	12
XWL-18	1800	3240			106						10	35	12
XWL-22	2200	3960			129						12	40	14
XWL-26	2600	4680			153						14	40	16
XWL-30	3000	5400			177						14	40	16
XWL-35	3500	6300			206						16	45	18
XWL-40	4000	7200			236						16	45	18
XWL-45	4500	8100			265						16	45	18
XWL-50	5000	9000			294						16	45	18

PENN BOILER DIV. PEBBCO INDUSTRIES, INC.

WV- 48		480	.85						16-1/2x16-1/2	45	8x8	20	7
WV- 86		660	1.35						20 x 20	46	8x8	20	7
WV-115		855	1.65						20 x 20	51	8x8	25	7
		RATING: NET STANDING RADIATION (SQ. FT.)											
VO- 5		565	.90						16-1/2x16-1/2	45	8x8	20	7
VO- 6		690	1.10						20 x 20	45	8x8	20	7
VO- 7		785	1.25						20 x 20	45	8x8	20	7
VO- 8		845	1.35						20 x 20	45	8x8	20	7
VO- 9		940	1.50						20 x 20	45	8x8	25	7
VO- 10		1090	1.75						20 x 20	51	8x8	25	7
		RATING: NET RATING SQ. FT. WATER BASEBOARD RADIATION											
WVS- 1120		855	1.65						21 x 21	51	8x8	25	7
W- 85		480	.85						16-1/2x16-1/2	46	8x8	20	5
		OIL OR GAS FIRED											
		VENT ONLY FORCED DRAFT											
W-396		1980	4.00						32 x 33	65			8
W-453		2260	4.50						32 x 33	65			8
W-504		2850	5.00						32 x 33	65			8
W-648		3240	6.00						36 x 37	68			8
W-792		3940	8.00						38 x 39	68			9
W-1008		5370	10.00						44 x 45	77			10
		RATING: NET STANDING RADIATION (SQ. FT.)											
		GAS FIRED UNITS WITH EXTENDED JACKETS											
G50		225							14-1/2x14-1/2	33-1/2	8x8	20	4
G75		340							14-1/2x14-1/2	33-1/2	8x8	20	4
		RATING: NET STANDING RADIATION (SQ. FT.)											

RHEEM MFG. 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.)	
PACKAGES OIL FIRED BOILERS - CAST IRON WET BASE DESIGN -													
PO-13A		490	.95								8x8	15	6
PO-14A		675	1.30								8x8	15	7
PO-15A		860	1.65								8x8	15	7
PO-16A		1050	1.95								8x8	15	8
RATING: RECOMMENDED SQ. FT. INSTALLED RADIATION AT HEAT EMISSION RATE OF 150 BTU/SQ. FT.													
OIL FIRED BOILER -BURNER UNITS-CAST IRON WET BASE DESIGN													
O-13A	306	490	.95								8x8	15	6
O-14A	422	675	1.30								8x8	15	7
O-15A	538	860	1.65								8x8	15	7
O-16A	656	1050	1.95								8x8	15	8
O-17A	772	1245	2.35								8x12	15	8
O-18A	888	1420	2.60								8x12	15	9
RATING: FOR STEAM - NET I=B=R; FOR HOT WATER, RECOMMENDED SQ. FT. INSTALLED RADIATION AT HEAT EMISSION RATE OF 150 BTU/SQ. FT.													
GAS FIRED BOILERS-- CAST IRON DRY BASE DESIGN- FOR NATURAL AND PROPANE GAS													
PGW 45B		300									4	15	4
PGW 60B		400									4	15	5
PGW 75B		500									5	15	5
PGW 90B		600									6	15	6
RATING: RECOMMENDED SQ.FT. INSTALLED RADIATION AT HEAT EMISSION RATE OF 150 BTU/SQ.FT.													
GAS FIRED BOILERS - STEEL DRY BASE DESIGN --FOR NATURAL GAS													
PG- 80		470									6	15	6
PG-100		580									7	15	7
PG-120		700									8	15	8
PG-140		820									8	15	8
RATING: RECOMMENDED SQ.FT. INSTALLED RADIATION AT HEAT EMISSION RATE OF 150 BTU/SQ. FT.													
OIL FIRED BOILERS - STEEL DRY BASE DESIGN													
PO- 99		436									8x8	15	6
PO-115		510									8x8	15	7
PO-144		634									8x8	15	8
PO-171		752									8x8	15	8
RATING: RECOMMENDED SQ.FT. INSTALLED RADIATION AT HEAT EMISSION RATE OF 150 BTU/SQ. FT.													

RHEEM MFG. 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.)	
G-3J	195	310	GAS FIRED BOILERS --								5	15	5
G-4J	290	460	CAST IRON WET BASE DESIGN --								6	15	6
G-5J	380	610	FOR NATURAL GAS								7	15	7
G-6J	470	755									8	15	8
G-7J	565	905									8	15	8
G-8J	655	1050									9	15	9
G-9J	750	1200									9	15	9
RATING- FOR STEAM- I=B=R; FOR HOT WATER-RECOMMENDED SQ. FT. INSTALLED RADIATION AT HEAT EMISSION RATE OF 150 BTU/SQ. FT.													
PACKAGED GAS FIRED - CAST IRON WET BASE DESIGN- FOR NATURAL GAS													
PG-3J	195	310									5	15	5
PG-4J	290	460									6	15	6
PG-5J	380	610									7	15	7
PG-6J	470	755									8	15	8
RATING- FOR STEAM-NET I=B=R; FOR HOT WATER-RECOMMENDED SQ. FT. INSTALLED RADIATION AT HEAT EMISSION RATE OF 150 BTU/SQ. FT.													
MULTIPLE BATTERY GAS FIRED BOILERS-CAST IRON WET BASE DESIGN-FOR NATURAL GAS													
G-26J	945	1510									10	15	(2)8
G-27J	1130	1810									10	15	(2)8
G-28J	1315	2100									12	15	(2)9
G-29J	1500	2400									12	15	(2)9
G-46J	1890	3020									12	15	(4)8
G-47J	2265	3620									12	15	(4)8
G-48J	2630	4210									14	15	(4)9
G-49J	3000	4800									14	15	(4)9

ROBERTS-GORDON APPLIANCE CORP.

1G-31		200							10 x 11-1/2				
1G-41		290							10 x 15				
1G-51		375							10 x 18-3/4				
1G-61		465							10 x 22-1/2				
1G-71		550							10 x 26-1/4				
1G-81		620							10 x 29-7/8				
SUFFIX "A" TO 1G DENOTES ASSEMBLED & PACKAGED BOILERS (EX. 1GA-31)													
GWOA													
234		500	1.00						20 x 14-3/4				
235		650	1.30						20 x 17-3/4				
236		800	1.65						20 x 20-3/4				
237		950	1.95						20 x 23-3/4				
238		1100	2.25						20 x 26-3/4				
GSO													
234	315		1.00						20 x 14-3/4				
235	405		1.30						20 x 17-3/4				
236	500		1.65						20 x 20-3/4				
237	595		1.95						20 x 23-3/4				
238	690		2.25						20 x 26-3/4				
GW-134		540							18-1/2x14-1/2				7
GW-135		660							18-1/2x17-1/2				7
GW-136		800							18-1/2x20				7
GW-137		940							18-1/2x23-1/2				7
GW-138		1060							18-1/2x27				7
2G3	250	400							18-1/2x28-1/2				5
2G4	345	550							18-1/2x32-1/4				6
2G5	440	705							18-1/2x35-7/8				7
2G6	535	855							18-1/2x39-1/2				8
2G7	630	1010							18-1/2x43-1/4				8
2G8	725	1160							18-1/2x47				8

SLANT/FIN

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 packaged cast-iron boilers														
	<u>MALIBU</u>													
M-100	345	640								6	8	8	15	
M-120	395	730								7	8	8	15	
M-150	515	950								8	8	8	15	
M-200	685	1270								8	8	8	15	
M-260	860	1595								8	8	12	15	
Gas-fired packaged cast-iron boilers														
	<u>GALAXY</u>													
G-75		350												
G-100	250	460												
G-125	310	580												
G-150		690												
G-175	440	810												
G-200		930												
G-225	560	1040												
G-250		1160												
G-275	690	1280												
G-300		1390												
VANTAGE SERIES GAS														
V-6	300	480									4x8	8	5	
V-7	360	575									8x8	6	6	
V-8	420	670									8x8	10	6	
V-9	480	770									8x8	15	7	
V-10	540	865									8x12	6	7	
V-11	600	960									8x12	10	7	
V-13	660	1055									8x12	15	8	
V-14	715	1145									12x12	6	8	
V-15	770	1230									12x12	6	8	
FUTURA SERIES OIL														
FO- 4		345	.65								8x8	10	5	
FO- 5		520	1.00								8x8	10	6	
FO- 6		655	1.25								8x8	10	7	
FO- 7		785	1.50								8x8	10	7	
FO- 8		915	1.70								8x8	10	7	
FO- 9		1050	1.95								8x8	10	8	
FO-10		1145	2.15								8x12	10	8	
FO-11		1240	2.35								8x12	11	8	
FO-12		1335	2.55								8x12	11	8	
FO-13		1430	2.70								8x12	12	8	
FO-14		1525	2.90								8x12	13	8	
FO-15		1625	3.10								8x12	13	8	
GENIE SERIES GAS														
GN-2		280											4	
GN-3		360											5	
GN-4		480											6	
GN-5		640											7	

THE H. B. SMITH CO.

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	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length				Size (In.)	Height (Ft.)	
SMITH-PAC FOURTEEN BOILER OIL-FIRED BOILER-BURNER UNIT (Cast Iron Square)													
3		560	1.00						19-3/8x22-3/8		8x8	15	6
4		840	1.50						25-3/8x22-3/8		8x8	15	8
SMITH-MILLS 2500L SERIES OIL FIRED BOILER-BURNER UNIT (Cast Iron Square)													
2500L-5	1530	2450	4.55						32-5/32x36	1-1/2	12x12	20	10
2500L-6	1875	3000	5.50						38-5/32x36	1-1/2	12x16	20	10
2500L-7	2220	3550	6.50						44-5/32x36	1-1/2	12x16	20	12
2500L-8	2565	4100	7.45						50-5/32x36	1-1/2	12x16	21	12
2500L-9	2900	4640	8.45						56-5/32x36	1-1/2	16x16	22	12
2500L-10	3245	5190	9.40						62-5/32x36	1-1/2	16x16	23	14
2500L-11	3590	5740	10.40						68-5/32x36	1-1/2	16x16	24	14
2500L-12	3935	6295	11.35						74-5/32x36	1-1/2	16x16	25	14
RATING: I=B=R NET.													
SMITH-MILLS 2500A SERIES OIL FIRED BOILER-BURNER UNIT (Cast Iron Square)													
2500A-5	1530	2450	4.55						32-13/16x35-3/8	14	12x12	20	10
2500A-6	1875	3000	5.55						38-7/8x35-3/8	14	12x16	20	10
2500A-7	2220	3550	6.50						44-15/16x35-3/8	14	12x16	20	12
2500A-8	2565	4100	7.50						51 x 35-3/8	14	12x16	21	12
2500A-9	2900	4640	8.50						57-1/16x35-3/8	14	16x16	22	12
2500A-10	3245	5190	9.50						63-1/16x35-3/8	14	16x16	23	14
2500A-11	3590	5740	10.50						69-1/16x35-3/8	14	16x16	24	14
2500A-12	3935	6295	11.50						75-1/16x35-3/8	14	16x16	25	14
RATING: I=B=R NET.													
SMITH-MILLS SERIES 250A FOR OIL OR GAS FIRING													
250A-5	1415	2260	4.40			24	23-5/8	39-3/4	32-13/16x35-3/8	14	12x12	16	10
250A-6	1740	2780	5.30			24	29-11/16	39-3/4	38-7/8x35-3/8	14	12x16	18	10
250A-7	2060	3290	6.25			24	35-3/4	39-3/4	44-15/16x35-3/8	14	12x16	19	12
250A-8	2375	3800	7.20			24	41-13/16	39-3/4	51 x 35-3/8	14	12x16	21	12
250A-9	2690	4300	8.15			24	41-13/16	39-3/4	57-1/16x35-3/8	14	16x16	22	12
250A-10	3005	4810	9.05			24	47-7/8	39-3/4	63-1/16x35-3/8	14	16x16	24	14
250A-11	3325	5320	10.00			24	60	39-3/4	69-1/16x35-3/8	14	16x16	25	14
250A-12	3645	5830	10.95			24	66	39-3/4	75-1/16x35-3/8	14	16x16	26	14
RATING: I=B=R NET.													
SMITH-MILLS 2000A SERIES OIL-FIRED BOILER-BURNER UNIT (Cast Iron Square)													
2000A-4	840	1340	2.50						26-13/16x29-3/8	14	8x12	20	10
2000A-5	1065	1700	3.15						32-13/16x29-3/8	14	8x12	20	10
2000A-6	1290	2060	3.80						38-7/8x29-3/8	14	12x12	20	12
2000A-7	1515	2420	4.45						44-15/16x29-3/8	14	12x12	20	12
RATING I=B=R NET													
SMITH-MILLS 2000L SERIES OIL-FIRED BOILER-BURNER UNIT (Cast Iron Square)													
2000L-4	840	1340	2.50						26-5/32x30	1-1/2	8x12	20	10
2000L-5	1065	1700	3.15						32-5/32x30	1-1/2	8x12	20	10
2000L-6	1290	2060	3.80						38-5/32x30	1-1/2	12x12	20	12
2000L-7	1515	2420	4.45						44-5/32x30	1-1/2	12x12	20	12
RATING I=B=R NET													

THE H B SMITH 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.)	
GHB2 Series Completely Packaged Gas Boilers (Cast Iron Sectional) Net-IBR Ratings													
GHB2-3	188	348							28 x 11-5/8				5
GHB2-4	263	522							28 x 14 $\frac{1}{2}$				6
GHB2-5	350	695							28x 17-5/16				6
GHB2-6	438	869							28 x 20-3/16				7
GHB2-7	525	1043							28 x 23				7
GHB2-8	613	1217							28 x 25-7/8				8
GHB2-9	700	1391							28 x 28-11/16				8
Smith Century III Gas Boilers (Cast Iron Sectional) Net-IBR Ratings													
CCC-3	375	695							31 x 16				6
CCC-4	563	1043							31 x 20				8
CCC-5	750	1391							21x24				10
CCC-6	938	1739							31 x 28				10
CCC-7	1125	2087							31 x 32				12
CCC-8	1313	2435							31 x 36				12
CCC-9	1500	2783							31 x 40				14
CCC-10	1688	3131							31 x 44				14
CCC-11	1875	3478							31 x 48				14
CCC-12	2063	3826							31 x 52				14
Smith G-400 Series Gas Boiler (Cast Iron Sectional) Net-IBR Ratings													
G4004	1875	3478							52 $\frac{3}{4}$ x 24 $\frac{1}{2}$				12
G4005	2500	4638							52 $\frac{3}{4}$ x 30 $\frac{1}{2}$				14
G4006	3125	5797							52 $\frac{3}{4}$ x 36 $\frac{1}{2}$				15
For Ratings on larger size G-400's consult your nearest H.B.Smith Representative													
Smith-Pac FD12 Series completely packaged oil fired boiler (Cast Iron Sectional) Net-IBR Ratings													
FD12-W-2		499	.80						17 $\frac{1}{4}$ x 23-3/4	8x8	20		
FD12-W-4		731	1.15						17 $\frac{1}{4}$ x 27-7/8	8x8	21		
FD12-W-6		960	1.50						17 $\frac{1}{4}$ x 32	8x8	22		
FD12-W-8		1194	1.85						17 $\frac{1}{4}$ x 36-1/8	8x8	23		
FD12-W-10		1426	2.20						17 $\frac{1}{4}$ x 40	8x12	23		
OHB13 Series completely packaged oil fired boilers (Cast Iron Wet Base) Net-IBR Ratings													
OHB13-4T	315	580	1.00						20 x 14-3/4*	8x8	15		7
OHB13-5T	405	753	1.30						20 x 17-3/4*	8x8	20		7
OHB13-6T	500	927	1.65						20 x 20-3/4*	8x8	20		7
OHB13-7T	595	1101	1.95						20 x 23-3/4*	8x8	25		8
OHB13-8T	690	1275	2.25						20 x 26-3/4*	8x12	25		8
OHB13-9T	815	1507	2.55						20 x 29-3/4*	12x12	25		10
* Add 3-3/4 to depth for steam boilers													
Smith Mills 1100L Oil fired boilers (Cast Iron Sectional) Net-IBR Ratings													
1100L-4	440	811	1.30						23x5/16 x 19 $\frac{3}{4}$	8x8	15		
1100L-5	565	1043	1.65						23 5/16x24 $\frac{1}{4}$	8x8	15		
1100L-6	690	1275	1.95						23 5/16x28 $\frac{3}{4}$	8x8	16		
1100L-7	815	1507	2.30						23 5/16x 33 $\frac{1}{4}$	8x12	17		

THE H. B. SMITH CO.

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	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length				Size (In.)	Height (Ft.)	
Smith-Mills 200L-2000L Oil Fired Boilers (Cast Iron Square) Net-IBR Ratings													
2000L-4	840	1553	2.50						30 x 26-1/16		8x12	20	
2000L-5	1065	1971	3.15						20x32-1/16		8x12	20	
2000L-6	1290	2389	3.80						30x38-1/16		12x12	20	
2000L-7	1515	2806	4.45						30x44-1/16		12x12	20	
Smith-Mills 250L-2500L Oil Fired Boilers (Cast Iron Square) Net-IBR Ratings													
2500L-5	1530	2841	4.55						36 x 32-1/16		12x12	20	
2500L-6	1875	3478	5.50						36 x 38-1/16		12x16	20	
2500L-7	2220	4116	6.50						36 x 44-1/16		12x16	20	
2500L-8	2565	4753	7.45						36 x 50-1/16		12x16	21	
2500L-9	2900	5380	8.45						36 x 56-1/16		16x16	22	
2500L-10	3245	6017	9.40						36 x 62-1/16		16x16	23	
200A-200 Mills Boiler Oil, Gas or Combination Fired Net-IBR Ratings													
200A-4	755	1403	2.40						29-3/8x26-13/16	14	8x12	25	8
200A-5	970	1911	3.05						29-3/8x32-13/16	14	8x12	25	8
200A-6	1180	2185	3.60						29-3/8x38-7/8	14	12x12	25	10
200A-7	1380	2562	4.30						29-3/8x44-15/16	14	12x12	25	10
250A-250 Mills Boiler, Oil, Gas or Combination Fired Net-IBR Ratings													
250A-5	1415	2620	4.40						35 1/4 x 32-13/16	14	12x12	16	10
250A-6	1740	3223	5.30						35 1/4 x 38-7/8	14	12x16	18	10
250A-7	2060	3815	6.25						35 1/4 x 44-15/16	14	12x16	19	12
250A-8	2375	4406	7.20						35 1/4 x 51	14	12x16	21	12
250A-9	2690	4985	8.15						35 1/4 x 57-1/16	14	16x16	22	12
250A-10	3005	5577	9.05						35 1/4 x 63-1/16	14	16x16	24	14
Smith-Pac Fourteen OP-14 Series Packaged Cast Iron (Obsolete) Net-IBR Ratings													
OP14-3	350	649	1.00						22-3/8x19-3/8		8x8	15	6
OP14-4	525	974	1.50						22 3/8x25-3/8		8x8	15	8
SMITH CENTURY II GAS BOILER (Cast Iron Square)													
CC- 3	345	550							31 x 16				6
CC- 4	520	830							31 x 20				8
CC- 5	690	1105							31 x 24				10
CC- 6	865	1380							31 x 28				10
CC- 7	1035	1655							31 x 32				12
CC- 8	1210	1930							31 x 36				12
CC- 9	1380	2210							31 x 40				12
CC-10	1550	2480							31 x 44				14
CC-11	1725	2760							31 x 48				14
CC-12	1900	3040							31 x 52				14
RATING I-B-R NET. AGA APPROVED													
SMITH CENTURY III GAS BOILER (Cast Iron Square)													
CCC- 3	375	600							31 x 16				6
CCC- 4	563	900							31 x 20				8
CCC- 5	750	1200							31 x 24				10
CCC- 6	938	1500							31 x 28				10
CCC- 7	1125	1800							31 x 32				12
CCC- 8	1313	2100							31 x 36				12
CCC- 9	1500	2400							31 x 40				14
CCC-10	1688	2700							31 x 44				14
CCC-11	1875	3000							31 x 48				14
CCC-12	2063	3300							31 x 52				14
RATING I-B-R NET. AGA APPROVED													

STEWART-WARNER CORP.

Boiler Model No.	Rating		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Floor Area with extended jacket	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam	Water	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length				Size (In.)	Height (Ft.)	
CIR3WP		91300	1.00	DNA	16.5	14½	10½	21½	22x33 5/8 739.75 sq.in	Nobase DNA	8x8	15	7
CIR35WF		111300	1.20	"	19.7	14½	12½	21½	22x35 5/8 783.75 sq.in	"	8x8	15	7
CIR4WP		131300	1.40	"	21.5	14½	14 3/8	21½	22x37 3/4 830.50sq.in	"	8x8	15	8
CIR45WF		151300	1.65	"	25.7	14½	16 3/8	21½	22 x39 3/4 874.50 sq.in	"	8x8	15	8
CIR-3	330	91300	1.00	"	16.5	14½	10½	21½	22 x37 3/8 822.25 sq.in	"	8x8	15	7
CIR-4	470	131300	1.40	"	21.5	14½	14 3/8	21½	22 x 41½ 913.05 sq. in	"	8x8	15	8
CIR-5	620	172200	1.85	"	28.5	14½	18½	21½	22x45 5/8 1003.75 sq. in	"	8x8	20	9
CIR-6	765	212200	2.25	"	34.5	14½	22 5/8	21½	22x49 3/4 1094.50 sq. in	"	8x8	20	9
NOTE: Water ratings are in thousands of Btu (MEH); Floor area dimensions include extended jacket.													
CIC-3 SorW	345	111000	1.05			15	12-3/4	25-1/4	(D.) (W.) 39-1/2x25-3/16	50	8x8	25	7
CIC-4 SorW	515	164000	1.55			15	17-3/4	25-1/4	44-3/4x25-3/16	50	8x8	25	8
CIC-5 SorW	675	216000	2.05			15	22-3/4	25-1/4	50 x 25-3/16	50	8x12	25	8
CIC-6 SorW	840	268000	2.50			15	27-3/4	25-1/4	55-1/4x25-3/16	50	8x12	25	9
			AGA OUTPUT		GAS BOILERS								
SGorWG 90	225	72000							30-1/4x14-5/8	35	5" Dia.	20	5
SGorWG 120	300	96000							30-1/4x18-3/4	35	6" Dia.	20	6
SGorWG 160	400	128000							30-1/4x22-7/8	35	7" Dia.	20	7
SGorWG 200	500	16000							30-1/4x27	35	7" Dia.	20	7
SGorWG 240	600	192000							32 x 31-1/8	35	8" Dia.	20	8
SGorWG 280	700	224000							32 x 35-1/4	35	8" Dia.	20	8

THATCHER FURNACE CO.

Boiler Model No.	Rating IBR NET		Minimum Firing Rate		Heating Surface Sq. Ft.	Firebox		Floor to Crown Sheet	Floor Area	Base Height (In.)	Chimney		Smoke Pipe Diam. (In.)
	Steam Sq. Ft.	Water MBH	Gals. Oil per hr.	Lbs. Coal per hr.		Width	Length				Size (In.)	Height (Ft.)	
GP-40		45.0									8x8	15	4
50		60.0									8x8	15	5
60		75.0									8x8	15	5
70		90.0									8x8	15	6
80		105.0									8x8	15	6
90		120.0									8x8	15	7
100		135.0									8x8	15	7
110		150.0									8x8	15	8
G- 4	225	54.0									8x8	15	5
5	300	72.0									8x8	15	5
6	375	90.0									8x8	15	6
7	450	108.0									8x8	15	6
8	525	126.0									8x8	15	7
9	600	144.0									8x8	15	7
10	675	162.0									8x8	15	8
11	750	180.0									8x8	15	8
OC-3	294	70.5	.85								8x8	25	5
4	419	100.5	1.25								8x8	25	6
5	544	129.8	1.65								8x8	25	7
6	666	159.8	2.00								8x8	25	7
7	788	189.0	2.25								8x12	25	8
8	913	219.1	2.75								8x12	25	8
OP-40	300	72.0	1.00								8x8	25	5
50	375	90.0	1.20								8x8	25	5
60	450	108.0	1.50								8x8	25	6
70	525	126.0	1.65								8x8	25	6
80	600	144.0	1.85								8x8	25	7
90	675	162.0	2.00								8x12	25	7
PBO-105		66.6*											
		55.5**	.75								8x8	25	6
140		88.2*											
		73.5**	1.00								8x8	25	6
168		110.7*											
		92.2**	1.25								8x8	25	7
210		132.3*											
		110.2**	1.50								8x8	25	7
245		153.9*											
		128.2**	1.75								8x8	25	7
PBG-90		64.8*											
		54.0**									8x8	15	5
120		86.4*											
		72.0**									8x8	15	6
145		104.4*											
		87.0**									8x8	15	6
170		122.4*											
		102.3**									8x8	15	6

* ALLOWANCE MADE FOR 10% PIPE LOSS
 ** ALLOWANCE MADE FOR 25% PIPE LOSS

THERMO-DYNAMICS

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.)	
Steel	Boiler-Oil		Fired						<u>THERMOTRON</u>				
TH-100		700	1.00		17			37"	20 x 43	5	Min	5	
TH-125		875	1.25		17			37"	20 x 43	5	Min	5	
TH-150		1050	1.50		21			37"	20 x 43	5	Min	5	
TH-200	875	1400	2.00		33			45"	27 x 47	7	Min	7	
TH-250	1094	1750	2.50		33			45"	27 x 47	7	Min	7	
TH-300	1313	2100	3.00		40			45"	27 x 47	7	Min	7	
TH-350	1530	2450	3.50		49			45"	27 x 47	7	Min	7	
Above number now deleted													
TH-400	1750	2800	4.00		58			57"	27 x 47	7	Min	7	
TH-450	1930	3150	4.50		64			57"	27 x 47	7	Min	7	
Above number now deleted													
TH-500	2188	3500	5.00		71			57	27 x 47	7	Min	7	
Series	Deleted 1970		(Replaced by VTF)						<u>THERM-OVAL</u>				
Steel	Boiler-Oil		Fired										
WH-510		686	1.00		14			42	21 x 30	8	30	6	
WH-560		753	1.10		14			42	21 x 30	8	30	6	
WH-640		853	1.25		19			42	21 x 30	8	30	6	
WH-720		926	1.35		19			42	21 x 30	8	30	6	
WH-801		1000	1.50		19			42	21 x 30	8	30	6	
WH-901		1167	1.75		25			49	22 x 41	8	30	8	
WH1010		1333	2.00		25			49	22 x 41	8	30	8	
Gross Rating sq.ft.													
VTF510		686	1.00		14			38	21 x 30	8	30	6	
VTF560		753	1.10		14			38	21 x 30	8	30	6	
VTF640		853	1.25		20			38	21 x 30	8	30	6	
VTF720		926	1.35		20			38	21 x 30	8	30	6	
VTF801		1000	1.50		20			38	21 x 30	8	30	6	
VTF901		1166	1.75		26			45	25 x 35	8	30	8	
VTF1010		1333	2.00		26			45	25 x 35	8	30	8	
VTF1450		1500	2.25		31			45	25 x 35	8	30	8	
VTF1600		1666	2.50		31			45	25 x 35	8	30	8	
Steel	Boiler-Gas		Fired						<u>THERMOTRON</u>				
RLC82		437			15.7			37"	11 x 25	5	Bvent	5	
RLC102		544			15.7			37	11 x 25	5	"	5	
RLC125		667			24.5			37	17 x 25	6	"	6	
RLC145		773			24.5			37	17 x 25	6	"	6	
RLC180		960			31.5			37	20 x 25	7	"	7	
RLC200		1007			31.5			37	20 x 25	7	"	7	
RLC250		1333			39			37	24 x 25	8	"	8	
RLC300		1600			46.7			37	27 x 25	8	"	8	
LC-56		298			9			28	8-1/2x14-1/2			5	
LC-66		352			9			28	8-1/2x14-1/2			5	
LC- 82		437			12			30-7/8	11 x 24-1/2			5	
LC-102		544			15			30-7/8	11 x 24-1/2			5	
LC-125		667			19.5			30-7/8	15 x 24-1/2			6	
LC-145		773			22.5			30-7/8	15 x 24-1/2			6	
LC-180		960			27			30-7/8	19-1/2x24-1/2			6	
LC-200		1067			30			30-7/8	19-1/2x24-1/2			7	
WC-125		667			19.5			30-7/8	15 x 29			7	
WC-145		773			22.5			30-7/8	15 x 29			7	
WC-180		960			27			30-7/8	19-1/2x29			7	
WC-200		1067			30			30-7/8	19-1/2x29			7	
THERM-OVAL GAS FIRED STEEL BOILER (RECTANGULAR)													
FIRETUBE OIL FIRED UNITRON													
DOMESTIC HOT WATER WARM AIR HYDRONICS & AIR COND BOILER (RECTANGULAR)													
A- 85		1.00			15			38-3/4	26-3/4x29-1/4			6	
A-100		1.10			15			38-3/4	26-3/4x29-1/4			6	
A-120		1.25			15			38-3/4	26-3/4x29-1/4			6	

THERMO-DYNAMICS CORP.

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.)	
		THERMOVAL	FIRE TUBE OIL FIRED (STEEL, ROUND)										
X510		686	1.00		16			42-1/2	18.62				6
X560		753	1.10		16			42-1/2	18.62				6
X640		853	1.25		17			42-1/2	18.62				6
X720		926	1.35		17			42-1/2	18.62				6
X890		1093	1.50		29			48-3/4	21				7
		WATER TUBE OIL FIRED BOILERS (RECTANGULAR STEEL)											
12-L-OB	700	1120	2.50		40			48-1/2	18.25x58				10
15-L-OB	900	1440	3.00		40			48-1/2	18.25x58				10
20-S-OB	1200	1920	4.00		70			60	23.25x58				12
24-S-OB	1450	2320	4.75		85			60	28.50x58				12
24-M-OB	2000	3200	6.50		120			57-1/4	27.50x60				15
24-L-OB	4000	6400	12.00		240			68-1/4	28.50x75				15

THERM-O-TEK, INC. (FORMERLY DALLAS ENGINEERS, INC.)

		ANTHRA-FLO (AUTOMATIC ANTHRACITE COAL UNITS)											
C-600		640	1.00	12									8
C-800	475	800	1.20	14									8
C-1000	600	1000	1.35	16									8
C-1225	750	1225	1.75	18									8
C-1440	900	1440	2.00	25									9
C-1440SG	900	1440	2.00	25									9
C-2400	1500	2400	3.00	45									12
C-2720	1700	2720	3.25	60									12
		COAL-O-MATIC (AUTOMATIC ANTHRACITE UNITS)											
C-470	470	750											8
C-620	620	995											8
C-745	750	1200											8
		HYDRO-HEAT (GAS & OIL UNITS)											
		NET											
D580F		580	1.00										7
D720F		720	1.20										7
D990		990	1.50										8
D 520		520	.85		OIL-FLO								7
D 580		580	1.00										7
D 720		720	1.20										7
D 850		850	1.35										7
D 990		990	1.50										8
D1260		1260	2.00										8
O1440	800	1440	2.00										9
O2350	1300	2350	3.00										12
O2700	1500	2700	3.25										12

TORIDHEET DIV. CLEVELAND STEEL PRODUCTS CO.

		FIRE WITH GUN TYPE OIL BURNERS											
		SERIES "600-RW" OIL BURNER-BOILER (STEEL-ROUND)											
98		490	.90					25-1/8 Dia.		8x8	20		8
126		650	1.20					25-1/8 Dia.		8x8	20		8
		FIRE WITH ROTARY WALL FLAME BURNERS											

TORIDHEET DIV. CLEVELAND STEEL 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.)	
SERIES "702-GW or GS" GAS-FIRED BOILER (CAST IRON-SQUARE)													
176	440	705							15 x 36-3/8				7
* 214	395	635							15 x 40				8
* 252	535	855							19 x 43-1/2				8
* 290	480	770							19 x 47-1/2				8
	630	1010											
	565	905											
	725	1160											
	655	1040											
* QUALIFIED FOR L.P. GAS													
SERIES "OGP" OIL BURNER BOILER (STEEL-ROUND)													
115		613	1.00						22-1/2x22-1/2	8x8	20		8
172		917	1.50						22-1/2x22-1/2	8x8	20		8
225		1200	2.00						22-1/2x22-1/2	8x8	25		8
FIRED WITH GUN TYPE OIL BURNER													
SERIES "700-PW or PS" OIL BURNER-BOILER (CAST IRON-SQUARE)													
100	315	500	1.00						20 x 36-3/4	8x8	20		7
130	405	650	1.30						20 x 39-3/4	8x8	20		7
160	500	800	1.65						20 x 42-3/4	8x8	20		7
190	595	950	1.95						20 x 45-3/4	8x8	25		8
220	690	1100	2.25						20 x 48-3/4	8x8	25		8
FIRED WITH GUN TYPE OIL BURNERS													
SERIES "700-GW" GAS FIRED-BOILER (CAST IRON-SQUARE)													
50		200							13-1/2x25				5
72		290							13-1/2x28-3/4				5
94		375							13-1/2x32-3/8				5
116		465							13-1/2x36				6
138		550							13-1/2x39-3/4				6
155		620							13-1/2x43-1/2				6
SERIES "600-PW" OIL BURNER-BOILER (STEEL-SQUARE)													
99		500	1.00						22 x 22-1/2	8x8	20		6
115		580	1.10						22 x 22-1/2	8x8	20		6
132		660	1.25						22 x 22-1/2	8x8	20		7
144		720	1.35						22 x 22-1/2	8x8	20		7
171		840	1.50						22 x 22-1/2	8x8	20		7
198		990	1.75						22 x 22-1/2	8x8	20		7

UTICA RADIATOR CORP.

SERIES 17 HAND FIRED (S=STEAM W= WATER)														
517	295	470										8x8	30	
617	380	605										8x12	35	
717	465	740										8x12	35	
817	540	865										8x12	35	
917	615	985										8x12	40	

UTICA RADIATOR CORP.

Boiler Model No.	Net 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.)	
		"DONCBILT"	PGA	SERIES	CAST IRON BOILERS								
78		310											5
94		375											5
117		470											6
135		540											6
156		625											7
180		720											7
195		780											8
225		900											8
		PROPANE GAS BOILERS											
78-P		310											5
90-P		360											5
120-P		480											6
160-P		640											7
200-P		800											8
		PGA SERIES NOT EQUIPPED WITH TANKLESS HEATER											
		SERIES 17 - OIL FIRED (S= STEAM W=WATER)											
5170	370	590	1.25								8x8	30	
6170	425	680	1.40								8x8	35	
7170	490	785	1.60								8x12	35	
8170	540	875	1.80								8x12	35	
9170	610	975	2.00								8x12	40	
		SERIES 25 - HAND FIRED (S= STEAM W= WATER)											
525	745	1200									12x12	35	12
625	950	1520									12x12	37	12
725	1150	1840									12x12	39	12
825	1350	2160									12x16	41	12
925	1425	2280									12x16	43	12
1025	1495	2400									12x16	45	12
		SERIES 25 - OIL OR STOKER-FIRED (S=STEAM W=WATER)											
5250	855	1370	2.80	30							12x12	25	12
6250	945	1510	3.10	33							12x12	30	12
7250	1020	1635	3.40	36							12x12	30	12
8250	1125	1800	3.60	40							12x16	35	12
		STARFIRE BOILER CAST IRON WET BASE BOILER											
03	278	445	.90								8x8	15	6
04	381	610	1.20								8x8	15	7
05	478	765	1.50								8x8	15	7
06	578	925	1.80								8x8	15	8
07	675	1080	2.10								8x8	15	8
		U.O. SERIES WET BASE CAST-IRON BOILER											
300W		525	1.00								8x8	15	6
400W		705	1.35								8x8	15	7
500W		890	1.70								8x8	15	7
600W		1070	2.05								8x8	15	8
700W		1255	2.40								8x12	15	8

UTICA RADIATOR CORP.

Boiler Model No.	Net 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.)	
			ACE SERIES OIL FIRED STEAM BOILER CAST-IRON										
300	328	525	1.00								8x8	15	6
400	441	705	1.35								8x8	15	7
500	556	890	1.70								8x8	15	7
600	669	1070	2.05								8x8	15	8
			"T" IN BOILER NUMBER INDICATED WITH TANKLESS HEATER "S" or "W" DESIGNATES STEAM OR WATER										
			"DONOBILT" P.N. SERIES										
WO 525-T		525	1.00								8x8	15	7
WO 765-T		765	1.45								8x8	15	8
			"DONOBILT" CAST IRON OIL PACKAGE UNITS W.O. SERIES										
20-E		555	1.05								8x8	15	7
20-F		555	1.05								8x8	15	7
30-E		865	1.60								8x8	15	8
30-F		865	1.60								8x8	15	8
40-F		1045	1.95								8x8	15	9
45-F		1160	2.20								8x12	15	9
50-F		1480	2.75								8x12	15	9
60-F		1800	3.30								8x12	15	9
			NOTE: PHL-WO and PH-WO UNITS INCLUDE TANKLESS HEATER PL-WO and P-WO UNITS ARE LESS TANKLESS HEATER										
			SERIES "E" CAST-IRON OIL FIRED BOILERS										
P-OBT-3		600	1.15								8x8	15	5
P-OBT-4		765	1.45								8x8	15	6
P-OBT-5		930	1.75								8x8	15	7
P-OBT-6		1095	2.00								8x8	15	8
			"DONOBILT" GAS PACKAGED UNITS										
			NOTE: PH-WG and PHL-WG UNITS INCLUDE TANKLESS HEATER P-WG and PL-WG ARE LESS TANKLESS HEATER										
15-E		480											
15-F		480											
20-E		530											
20-F		530											
30-E		740											
30-F		740											
35-E		840											
40-E		960											
45-E		1080											
			WGP DESIGNATES PROPANE GAS										
			SERIES "G" CAST-IRON CONSTELLATION GAS FIRED BOILERS										
2G4	345	550											6
2G5	440	705											7
2G6	535	855											8
2G7	630	1010											8
2G8	725	1160											8

UTICA RADIATOR CORP

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 "B" CAST IRON OIL FIRED BOILERS													
POB-3		695	1.15								8x8	17	6
POB-4		885	1.45								8x8	16	6
POB-5		1080	1.70								8x8	15	7
POB-6		1270	2.00								8x8	15	8
(P-OBT UNITS INCLUDE TANKLESS HEATER)													
STARFIRE CAST IRON WET BASE OIL FIRED BOILERS													
03	278	515	.90								8x8	15	6
04	381	705	1.20								8x8	15	7
05	478	885	1.50								8x8	15	7
06	578	1075	1.80								8x8	15	8
07	675	1250	2.10								8x8	15	8
O.U. SERIES CAST IRON WET BASE OIL FIRED BOILERS													
OU-300	328	610	1.00								8x8	15	6
OU-400	441	815	1.35								8x8	15	7
OU-500	556	1030	1.70								8x8	15	7
OU-600	669	1240	2.05								8x8	15	8
OU-700	785	1455	2.40								8x12	15	8
(S = STEAM W = WATER T = TANKLESS HEATER)													
ACE SERIES CAST IRON WET BASE OIL FIRED BOILERS													
300	328	610	1.00								8x8	15	6
400	441	815	1.35								8x8	15	7
500	556	1030	1.70								8x8	15	7
600	669	1240	2.05								8x8	15	8
"HS" SERIES CAST IRON WET BASE OIL FIRED BOILERS													
HS-800	1035	1920	3.05								8x12	15	9
HS-900	1172	2174	3.4								8x12	15	9
HS-1000	1350	2435	3.8								12x12	15	9
(S=STEAM W = WATER T=TANKLESS HEATER)													
SERIES "C" CAST IRON GAS FIRED BOILERS													
PGC-75S	188												
PGC-105S	263												
PGC-140S	350												
PGC-175S	438												
PGC-210S	525												
PGC-245S	613												
PGC-280S	700												
(ON PROPANE GAS, PGC-75S RATING IS 175 SQ.FT.)													
SERIES "B" CAST IRON GAS FIRED BOILERS													
GB-75		350											5
GB-100*		465											5
GB-125*		580											6
GB-150*		695											6
GB-175*		810											7
GB-200*		925											7

UTICA RADIATOR CORP

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 "B" CAST IRON GAS FIRED BOILERS (Continued)													
GB-225*	1045												8
GB-250*	1160												8
GB-275	1275												8
GB-300	1390												8
"P" SUFFIX INDICATES A PACKAGED BOILER													
*"T" IN MODEL NUMBER (EXAMPLE: GBT-100) INDICATES A TANKLESS HEATER													
SERIES "B-A" CAST IRON GAS FIRED BOILERS													
GB-75A		350											5
GB-100A*		465											5
GB-125A*		580											6
GB-150A*		695											6
GB-175A*		810											7
GB-200A*		925											7
GB-225A*		1045											8
GB-250A*		1160											8
GB-275A		1275											8
GB-300A		1390											8
"P" SUFFIX INDICATES A PACKAGED BOILER													
*"T" IN MODEL NUMBER (EXAMPLE: GBT-100A) INDICATES A TANKLESS HEATER													
SERIES "J" CAST IRON GAS FIRED BOILERS FOR STEAM OR HOT WATER													
J-315	788	1460											10
J-399	997	1849											12
J-420	1050	1948											12
J-525	1313	2434											14
J-630	1575	2922											2-10
J-735	1838	3408											(1-10)
													(1-12)
J-840	2101	3895											2-12
J-945	2363	4502											(1-12)
													(1-14)
J-1050	2626	4869											2-14
J-1155	2888	5356											(1-10)
													(2-12)

VAN WERT MFG. CO., INC.

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-A-THERM	P. S.		SERIES	OILFIRED BOILERS		STEAM ONLY					
400	285			1.00									7
600	450			1.35									8
800	635			1.50									9
1000	750	1200		2.00									10
1200	940	1500		2.50									10
		THERM-A-PAK W			SERIES	OILFIRED HOT WATER							
650		650		1.20									7
750		750		1.35									7
850		850		1.50									7
970		970		1.75									7
		OIL-A-THERM V O			SERIES								
1900	1425	2280		4.00									14
2100	1575	2520		4.50									14
2900	2138	3420		5.50									14
4000	3000	4800		8.00									18
4500	3375	5400		9.00									18
		ANTHRACITE			VA SERIES								
400	300	480		12									8
600	410	650		18									8
800	540	860		24									9
1200	800	1250		34									10
1500	1050	1680		40									12
2400	1600	2560		60									14
4000	2680	4280		100									18

WALTHAM PRODUCTS, INC.

Boiler Model No.	Rating	STEEL		Heating Surface Sq. Ft.	Firebox	Floor to Crown Sheet	Floor Area	Base Height (In.)	Chimney	Smoke Pipe Diam. (In.)
		Water	Minimum Firing Rate							
5W		1050	1.75		20	16	27-1/4x40	13-1/2		8
5S	650		1.75		20	16	27-1/4x40	12		8
		CAST IRON-NO CHAMBER								
C320S	320		.9		13-1/2	12	20 x 16-1/4			6
C400S	400		1.00		13-1/2	16	20 x 20-1/4			7
C500S	500		1.35		13-1/2	20	20 x 24-1/4			7
C650S	650		1.85		13-1/2	24	20 x 28-1/4			8
C775S	775		2.45		13-1/2	28	20 x 32-1/4			8
C510W		510	.9		13-1/2	12	20 x 16-1/4			6
C640W		640	1.00		13-1/2	16	20 x 20-1/4			7
C800W		800	1.35		13-1/2	20	20 x 24-1/4			7
C1050W		1050	1.85		13-1/2	24	20 x 28-1/4			8
C1250W		1250	2.45		13-1/2	28	20 x 32-1/4			8
Steel Boilers, Wet Leg, Built-in By-Pass, Bottom Flue										
2W		510	.90				27 x 24			8
3W		640	1.00				27 x 28			8
4W		800	1.35				27 x 28			8
5W		1050	1.85				27 x 40			8
6W		1250	2.45				27 x 40			8

WALTHAM PRODUCTS

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.)	
Cast Iron, Sectional, Wet Base, Chamberless --								DYNAJET.					
C320S	328		.90						20 x 16 $\frac{1}{2}$				6
C400S	441		1.00						20 x 20 $\frac{1}{2}$				7
C500S	556		1.35						20 x 24 $\frac{1}{2}$				7
C650S	699		1.85						20 x 28 $\frac{1}{2}$				8
C775S	785		2.45						20 x 32 $\frac{1}{2}$				8
C510W		525	.90						20 x 16 $\frac{1}{2}$				6
C640"		705	1.00						20 x 20 $\frac{1}{2}$				7
C800W		890	1.35						20 x 24 $\frac{1}{2}$				7
C1050W		1120	1.85						20 x 28 $\frac{1}{2}$				8
C1250W		1255	2.45						20 x 32 $\frac{1}{2}$				8

WESTCOTT SNYDER MFG. CORP.

	CG-100-GAS							L.	W.				
100-2		280					24-1/8	24-5/8x13-1/2					4
100-3		360					27-5/8	24-5/8x13-1/2					5
100-4		480					31-1/8	24-5/8x13-1/2					6
100-5		640					38-5/8	24-5/8x 16					7
	#265 SERIES - OIL												
265-3		278	442	.85							8	15	6
265-4		406	650	1.25							8	15	7
265-5		538	858	1.65							8	17	7
265-6		650	1040	2.0							8	19	8
	THE GLENDALE-GAS												
G-255		255					29-3/4	19 x 18-1/4*					5
G-325		325					29-3/4	19 x 18-1/4*					5
G-425		420					34-3/4	22 x 21-1/2*					6
G-525		525					34-3/4	22 x 21-1/2*					6
G-565		565					34-3/4	22 x 21-1/2*					6
G-655		650					41-3/4	22 x 21-1/2*					7
G-735		735					41-3/4	22 x 21-1/2*					7
	* JACKET												
	THE RIDGEDALE-OIL												
R-510		580	1.00				36	20-1/2x20-3/4		18-7/8			7
R-580		680	1.10				36	20-1/2x20-3/4		18-7/8			7
R-660		770	1.25				36	20-1/2x20-3/4		18-7/8			7
R-720		830	1.35				36	20-1/2x20-3/4		18-7/8			7
R-840		980	1.50				51-3/4	22-1/2x22-1/2		18-1/4			8
R-995		1150	2.00				51-3/4	22-1/2x22-1/2		18-1/4			8
R-1260		1470	2.50				59-1/2	27 X 27		22			9
R-1620		1890	3.00				59-1/2	27 X 27		22			9
R-1980		2310	3.70				57-1/2	31 X 30		21-1/2			10
R-2340		2730	4.30				57-1/2	31 X 30		21-1/2			10
R-2700		3140	5.00				57-1/2	31 X 30		21-1/2			10

WEIL-McLAIN CO., INC.

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.)	
P-42 OIL FIRED PACKAGE UNIT													
P-442		500	.95								8x8	16	5
P-542		625	1.20								8x8	16	6
P-642		750	1.40								8x8	16	6
P-742		875	1.60								8x8	16	6
NO. 62 OIL FIRED BOILER AND OIL HEATING UNIT													
362	315	75000	.95								8x8	15	6
462	415	99000	1.25								8x8	15	7
562	515	123800	1.55								8x8	16	7
662	620	148500	1.85								8x8	17	8
762	725	174000	2.15								8x12	18	8
NO. 77 STOKER AND HAND FIRED BOILERS													
K-377	730	1170		26							8x12	25	9
K-477	855	1370		30							8x12	25	9
K-577	985	1575		35							8x12	25	9
K-677	1110	1775		39							8x12	25	9
377	520	830									8x12	38	9
477	640	1025									8x12	40	9
577	760	1215									12x12	42	9
677	880	1405									12x12	44	9
TYPE P-D GAS BOILER													
P-D-3		200									4	20	4
P-D-4		300									4	20	4
P-D-5		400									5	20	5
P-D-6		500									5	20	5
P-D-7		600									6	20	6
P-D-8		700									6	20	6
P-D-9		800									7	20	7
P-D-10		900									7	20	7
P-D BOILER ALSO AVAILABLE AS PARTIALLY ASSEMBLED UNIT IN SIZES 4 THROUGH 10 DESIGNATED "D"													
TYPE E GAS BOILERS													
E-4	265	420									5	20	5
E-5	350	560									6	20	6
E-6	440	700									6	20	6
E-7	525	840									7	20	7
E-8	615	980									7	20	7
E-9	700	1120									8	20	8
E-10	790	1260									8	20	8
E BOILER ALSO AVAILABLE AS "PACKAGED" UNIT IN SIZES 4 THROUGH 8 DESIGNATED "P-E"													
TYPE J (SERIES J-B) GAS BOILER													
J-5-B	1650	2640									12	20	1-12
J-6-B	2065	3300									12	20	2-10
J-7-B	2475	3960									14	20	2-10
J-8-B	2890	4620									14	20	2-12
J-9-B	3300	5280									14	20	2-12
J-10-B	3715	5940									14	20	2-12
J-11-B	4145	6630									15	20	4-10
J-12-B	4605	7365									16	20	4-10
J-13-B	5060	8100									16	20	4-10
J-14-B	5520	8835									17	20	4-12

WEIL-McLAIN CO., INC.

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.)	
P-35 PACKAGE OIL BOILER													
P-435		605	.95								8x8	15	7
P-535		790	1.25								8x8	15	7
P-635		975	1.55								8x8	15	7
P-735		1160	1.85								8x8	15	7
P-835		1345	2.15								8x12	15	7
P-65 PACKAGE OIL BOILER													
P-465	360	665	1.05								8x8	15	7
P-565	455	840	1.35								8x8	15	7
P-665	545	1015	1.60								8x8	15	7
P-765	640	1190	1.85								8x8	15	7
P-865	735	1360	2.15								8x12	15	7
NO.73 OIL BOILER AND BOILER BURNER UNIT													
473	930	1725	2.75								8x12	18	10
573	1145	2120	3.40								8x12	19	10
673	1355	2515	4.00								12x12	20	10
773	1570	2910									12x12	21	10
873	1780	3305									12x12	22	10
NO.84 BOILER BURNER UNIT													
484	1820	3375	5.25								9	3	12
584	2275	4220	6.50								9	3	12
684	2730	5065	7.75								9	3	12
No. 84 available up to 7,080 Sq.Ft.Steam; 12,685 Sq.Ft.Water													
Type P-CG (Series 4) GAS BOILER													
P-CG-3		325									4	20	4
P-CG-4		485									5	20	5
P-CG-5		650									6	20	6
P-CG-6		810									6	20	6
P-CG-7		975									7	20	7
P-CG-8		1135									7	20	7
P-CG-9		1300									8	20	8
P-CG ALSO AVAILABLE AS PACKAGE UNIT WITHOUT EXTROL TANK AND CIRCULATOR -DESIGNATOR "CGM"													
Type F-FG Gas Boiler													
P-FG-5		1205									7	20	7
P-FG-6		1505									8	20	8
P-FG-7		1810									9	20	9
Type IG (Series 2) Gas Boiler													
IG-4	675	1250									8	20	8
IG-5	900	1670									9	20	9
IG-6	1125	2085									10	20	10
IG-7	1350	2505									10	20	10
IG-8	1575	2920									12	20	12
IG-9	1800	3340									12	20	12
IG-10	2025	3755									12	20	1-9"
IG-11	2250	4175									14	20	1-10"
IG-12	2475	4590									14	20	2-10"

WEIL-McLAIN CO., INC.

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.)	
Type "K" (Series 2)			Gas Boiler										
K-4	1575										10	20	10
K-5	2100										12	20	12
K-6	2625										14	20	14
K-7	3150										14	20	14
Type "K" available up to 6,520 Sq.Ft. Steam													
Type MG Gas Boiler													
MG-5	1700	3155											
MG-6	2125	3940											
MG-7	2550	4730											
MG-8	2975	5520											
Type "MG" available up to 16,270 Sq.Ft. Steam; 29,160 Sq.Ft. Water													
Type "E" (Series 3)			Gas Boiler										
	Sq.Ft.	Sq.Ft.											
E-3	175	325									4	20	4
E-4	265	485									5	20	5
E-5	350	650									6	20	6
E-6	440	810									6	20	6
E-7	525	975									7	20	7
E-8	615	1135									7	20	7
E-9	700	1300									8	20	8
E-10	790	1460									8	20	8
"E" Boiler also available as package unit in sizes 4 thru 8 Designator "P-E"													

YORK-SHIPLEY, INC.

VERTICAL TUBELESS BOILERS MODEL VTB													
7	980		2.00		27.4								8
12	1670		3.50		37.0								8
16	2235		4.50		46.5								8
PB9A HORIZONTAL TUBELESS													
325	1354	2166	3.00		50						12x12		10
475	1979	3166	4.50		75						12x12		10
670	2790	4466	6.00		100						14x14		12

TRADE NAME INDEX

Section A

Ace	A76,77	Jubilee	A10
Anthra-Flo	A73	Jubilee 100	A15
Anthratherm	A79	Jubilee 200	A15
Anthratube	A5	Jubilee 300	A18
Aqualux	A42	Liberty Pack	A12
Aquarius	A40,41	Magic Heat	A44
Aruba	A30	Malibu	A66
Bedford	A32	Mills	A69
Blue Circle	A31,32	Montego	A30
Cape Codder	A36	Multi-Temp	A40,41
Century	A30	National U.S.	A46
Coal-O-Matic	A73	Oil-A-Therm	A79
Comfort Line	A53	Oil-Flo	A73
Commander	A49,52	Oxford	A36
Commodore	A13	Pace King	A10
Donobilt	A75,76	Pace King Combo	A16
Dynajet	A80	Packaged Heat	A10
Dynatherm	A6	Packett	A53
Easeries	A58	Parkway	A33
Fiesta	A15,19	Patriot	A19
Freedom 2	A15	Patriot 100	A12,19
Freedom 6	A19	Pioneer (Burnham)	A13,16
Freedom 6A	A15	Pioneer (Dunkirk)	A31
Freedom 7	A11	Plymouth	A32
Fuelsaver	A41	Red Square	A32
Futura	A66	Ridgedale	A80
Galaxy	A66	Scout	A17
Genie	A66	Smith Century	A68,69
Glendale	A80	Smith-Mills	A67,69
Guard	A30	Smith-Pac	A67,69
Heatlux	A42	Starfire	A75,77
Heat-Pak	A2	Sunny Day	A21,22,23
Heat Servant	A43	Sunny Saver	A23
Holiday 6	A13	Sunray IV	A51
Holiday 20	A14	Therm-A-Pak	A79
Holiday 22	A14	Thermotron	A72
Holiday 61	A12	Therm-Oval	A72
Holiday 62	A10	Vantage	A66
Holiday 70	A11	Worthmor	A30
Holiday 72	A18	Zone-A-Matic	
Holiday 80	A14	Parkway	A33
Holiday 81	A18		
Hydro-Heat	A73		
Imperial	A36		
Independence	A11		