

Space Saver is UL listed and includes internal wiring complete and ready for connection to electrical service, incoloy heating elements with magnetic contactors and internal circuits subdivided with all ungrounded circuits fused, operating and high limit temperature controls, pressure-temperature gauge, low water cut-off, relief valve, drain valve for boiler, fused control transformer, and ON/OFF switch. Manual resets provided for low water and high temperature limit. See Lattner bulletin SB115 for description of standard control equipment. DESIGN PRESSURE 160 PSI MAX., ASME "H" STAMP.

Model (480v/3)	KW (480v)	KW (460v)	KW (440v)	Amps	Steps	Circuits	MBH	Weight	Price
S8LW-4803	7.5	6.9	6.3	9	1	1	25.6	480	\$4,490
S15LW-4803	15	13.8	12.6	18	1	1	51.2	490	\$4,620
S30LW-4803	30	27.6	25.2	36	1	1	102.4	500	\$4,780
S45LW-4803	45	41.3	37.8	54.1	2	2	154	530	\$5,360
S60LW-4808	60	55.1	50.4	72.2	2	2	204.8	540	\$5,660
S75LW-4803	75	68.9	63	90.2	2	3	256	550	\$6,090
S90LW-4803	90	82.7	75.6	108.3	3	3	307	560	\$6,560
S105LW-4803	105	96.4	88.2	126.3	4	4	358.4	570	\$7,010
S120LW-4803	120	111.2	100.8	144.3	4	4	409.6	600	\$7,350
S135LW-4803	135	124	113	162	4	5	460.8	760	\$7,970
S150LW-4803	150	138	126	180	4	5	512	760	\$8,280
S165LW-4803	165	152	139	198	4	6	563.1	800	\$8,600

Model (240v/3)	KW (240v)	KW (230v)	KW (220v)	Amps	Steps	Circuits	MBH	Weight	Price
S8LW-2403	7.5	6.9	6.3	18	1	1	25.6	480	\$4,570
S15LW-2403	15	13.8	12.6	36.1	1	1	51.2	490	\$4,670
S30LW-2403	30	27.6	25.2	72.2	1	2	102.4	500	\$5,210
S45LW-2403	45	41.3	37.8	108.3	2	3	154	530	\$5,480
S60LW-2403	60	55.1	50.4	144.3	2	4	204.8	550	\$5,980
S75LW-2403	75	68.9	63	180.4	3	5	256	570	\$6,340
S90LW-2403	90	82.7	75.6	216.5	3	6	307	600	\$6,860
S105LW-2403	105	96.4	88.2	252.6	4	7	358.4	600	\$7,350
S120LW-2403	120	110.2	100.8	288.7	4	8	409.6	600	\$7,790
S135LW-2403	135	124	113.4	324.8	4	9	460.8	760	\$8,450
S150LW-2403	150	137.8	126	360.9	4	10	512	760	\$8,600
S165LW-2403	165	151.5	138.6	396.9	4	11	563.1	800	\$8,960

Notes:

- 1) One instruction manual will be provided with the boiler no charge at the time of the boiler order. One additional manual will be provided no charge at the time of the order if requested. Additional manuals or manuals requested after the boiler is shipped will be invoiced at \$25 each.
- 2) Two sets of submittals will be provided with the boiler no charge at the time of the boiler order. One additional digital (email) set of submittals will be provided no charge at the time of the order if requested. Additional submittals or submittals requested after the boiler is shipped will be invoiced at \$15 each.
- 3) Boiler start-up by a factory authorized representative may be requested for a net cost of \$950 per day plus travel and expenses.

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Model (208v/3)	KW (208v)	Amps	Steps	Circuits	MBH	Weight	Price (USD)
S8LW-2083	5.6	15.5	1	1	19.1	480	\$4,570
S11LW-2083	11.3	31.4	1	1	38.6	490	\$4,670
S23LW-2083	22.5	62.5	2	2	76.8	500	\$5,210
S34LW-2083	33.8	93.9	2	3	115.4	510	\$5,480
S45LW-2083	45	124.9	2	4	154	520	\$5,980
S56LW-2083	56.3	156.3	4	5	192.2	530	\$6,340
S68LW-2083	67.6	187.6	4	6	230.7	540	\$6,860
S79LW-2083	78.9	219	4	7	269.3	550	\$7,350
S90LW-2083	90	249.8	4	8	307.2	560	\$7,790
S101LW-2083	101.3	281.2	4	9	345.7	760	\$8,450
S112LW-2083	112.5	316.8	4	10	384	760	\$8,600
S124LW-2083	123.8	343.6	4	11	422.5	800	\$8,960

Model (240v/1)	KW (240v)	KW (230v)	KW (220v)	Amps	Steps	Circuits	MBH	Weight	Price (USD)
S5LW-240	5	4.6	4.2	20.8	1	1	17.1	480	\$4,730
S10LW-240	10	9.2	8.4	41.7	1	1	34.1	490	\$4,850
S15LW-240	15	13.7	12.6	52.1	1	1	51.2	490	\$4,890
S20LW-240	20	18.4	16.8	83.3	2	2	68.3	500	\$5,030
S25LW-240	25	23	21	104.2	2	2	85.3	500	\$5,170
S30LW-240	30	27.6	25.2	125	2	2	102.4	500	\$5,240
S45LW-240	45	41.3	37.8	187.5	2	3	154	510	\$5,690
S50LW-240	50	45.9	42	208.3	2	4	170.7	520	\$5,860
S55LW-240	55	50.5	56.2	229.2	2	4	187.7	520	\$5,950
S60LW-240	60	55.1	50.4	250	2	4	204.8	520	\$6,070
S75LW-240	75	68.8	63	313	4	5	256	570	\$6,500
S90LW-240	90	82.6	75.6	375	4	6	307	600	\$7,000

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Optional Accessories:				Price (USD)
Auxiliary low water cut-off, probe type with auto reset				\$260
Add one additional step temperature control, mounted and wired				\$260
Auxiliary high temperature limit w/auto reset (specify set point)				\$260
Outdoor air reset control:				
- Solid state electronic (4-20 ma or 2-stage) w/hot water and outdoor air sensors				\$610
- Dual bulb capillary (indoor=10 ft., outdoor=30Ft.)			1:1 ratio, 1 or 2 steps	\$300
Door interlock switch (wired in 120V control circuit)				\$80
Main safety disconnect switch (interlocking, non-fused):				
3 Phase Amps	KW (208v/3)	KW (240v/3)	KW (480v/3)	
60	21	24	49	\$320
80	28	33	66	\$330
100	36	41	83	\$420
125	45	51	103	\$740
200	72	83	166	\$1,070
225	81	93	180	\$1,280
250	90	103	207	\$1,750
400	144	166	332	\$2,260
Solid state step control (in lieu of standard aquastat):				
- Linear sequencing/digital display			3 to 4 steps	\$320
- Progressive sequencing			3 to 4 steps	\$680
			5 to 8 steps	\$870
Energy saver/load limit switch				\$70
Flow switch (packed separately) with interlock terminals				\$180
Low water level alarm bell with silencer switch				\$210
Ammeter, flush mounted in panel with current transformer(s):			1 phase (continuous duty)	\$480
			3 phase (selector switch)	\$880
Voltmeter, flush mounted in panel				\$400
Energy meter, KWH, 3 phase amps, and voltage. Includes digital display and CT sensors.				\$2,420
GFI-1B ground fault protector with CT sensor and test, manual reset				\$1,380
Interlock relays for alarm, status, annunciation				\$60
7 day program clock (installed)				\$290
National Sanitation Foundation approved plasite vessel liner and stainless steel fittings				\$1,130
Oversized hot water inlet and outlet			3" in lieu of 2" (8" vessel)	\$140
			4" in lieu of 3" (10" vessel)	\$230

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