

Stelrad S1 and S2 Style Radiator



The Style Radiator offers a modern, sleek design and excellent value while still providing exceptional BTU output. The Style Radiator range is now available in four popular heights and a wide selection of lengths in both the single or double panel. Finished in a powder coated white the radiator comes with hardware pack and wall brackets. Valves sold separately. Ten year warranty on all horizontal Style Radiators.

See page 16 for the new Style Vertical Radiator, now available in a 12" width.

Please allow seven to ten days for delivery. All Style Radiator orders are subject to a 25% restocking fee.

10 Stelrad S1 and S2 Style Radiator Sizes and Technical Data

PART # (Inches)	HEIGHT (mm)	LENGTH (mm)	OUTPUT btu/hr 110 °F AWT	OUTPUT btu/hr 140 °F AWT	OUTPUT btu/hr 160 °F AWT	OUTPUT btu/hr 180 °F AWT	WEIGHT (Lbs)	Rough-In from finished wall	Rough-In distance apart centre to centre*
S1 08 20	200	500	263	526	732	939	12	2 1/8" or 2 5/8"	23 3/4"
S1 08 40	200	1000	526	1051	1464	1877	20	2 1/8" or 2 5/8"	43 1/4"
S1 08 60	200	1500	801	1602	2232	2862	28	2 1/8" or 2 5/8"	63"
S1 08 80	200	2000	1052	2104	2931	3758	36	2 1/8" or 2 5/8"	82 5/8"
S1 12 20	300	500	270	554	768	997	13	2 1/8" or 2 5/8"	23 3/4"
S1 12 40	300	1000	540	1107	1535	1992	27	2 1/8" or 2 5/8"	43 1/4"
S1 12 60	300	1500	862	1766	2450	3180	40	2 1/8" or 2 5/8"	63"
S1 12 80	300	2000	1080	2214	3071	3986	52	2 1/8" or 2 5/8"	82 5/8"
S1 18 20	450	500	399	818	1135	1473	19	2 1/8" or 2 5/8"	23 3/4"
S1 18 24	450	600	479	982	1362	1768	24	2 1/8" or 2 5/8"	27 1/2"
S1 18 32	450	800	639	1309	1816	2357	32	2 1/8" or 2 5/8"	35 1/2"
S1 18 36	450	900	719	1473	2043	2652	37	2 1/8" or 2 5/8"	39 3/8"
S1 18 44	450	1100	878	1800	2496	3240	45	2 1/8" or 2 5/8"	47 1/4"
S1 18 48	450	1200	958	1963	2723	3534	49	2 1/8" or 2 5/8"	51 1/4"
S1 18 64	450	1600	1277	2618	3631	4713	66	2 1/8" or 2 5/8"	67"
S1 18 72	450	1800	1437	2945	4085	5302	73	2 1/8" or 2 5/8"	74 3/4"
S1 24 20	600	500	517	1061	1471	1909	28	2 1/8" or 2 5/8"	23 3/4"
S1 24 24	600	600	621	1273	1765	2291	33	2 1/8" or 2 5/8"	27 1/2"
S1 24 32	600	800	828	1697	2354	3055	44	2 1/8" or 2 5/8"	35 1/2"
S1 24 36	600	900	931	1908	2647	3436	50	2 1/8" or 2 5/8"	39 3/8"
S1 24 44	600	1100	1138	2333	3236	4200	61	2 1/8" or 2 5/8"	47 1/4"
S1 24 48	600	1200	1242	2546	3531	4583	66	2 1/8" or 2 5/8"	51 1/4"
S1 24 64	600	1600	1656	3394	4708	6111	88	2 1/8" or 2 5/8"	67"
S1 24 72	600	1800	1863	3818	5296	6874	100	2 1/8" or 2 5/8"	74 3/4"

S2 08 20	200	500	458	948	1304	1689	17	3" or 3 1/2"	23 3/4"
S2 08 40	200	1000	911	1896	2609	3380	31	3" or 3 1/2"	43 1/4"
S2 08 60	200	1500	1373	2844	3913	5069	44	3" or 3 1/2"	63"
S2 08 80	200	2000	1832	3792	5216	6758	56	3" or 3 1/2"	82 5/8"
S2 12 20	300	500	518	1063	1474	1913	27	3" or 3 1/2"	23 3/4"
S2 12 40	300	1000	1037	2126	2949	3828	43	3" or 3 1/2"	43 1/4"
S2 12 60	300	1500	1556	3188	4422	5740	64	3" or 3 1/2"	63"
S2 12 80	300	2000	2074	4251	5896	7653	85	3" or 3 1/2"	82 5/8"
S2 18 20	450	500	724	1484	2058	2671	32	3" or 3 1/2"	23 3/4"
S2 18 24	450	600	869	1781	2470	3206	39	3" or 3 1/2"	27 1/2"
S2 18 32	450	800	1158	2374	3292	4273	52	3" or 3 1/2"	35 1/2"
S2 18 36	450	900	1303	2671	3704	4808	59	3" or 3 1/2"	39 3/8"
S2 18 44	450	1100	1593	3265	4528	5877	73	3" or 3 1/2"	47 1/4"
S2 18 48	450	1200	1737	3561	4939	6411	79	3" or 3 1/2"	51 1/4"
S2 18 64	450	1600	2317	4749	6586	8549	106	3" or 3 1/2"	67"
S2 18 72	450	1800	2606	5342	7409	9617	119	3" or 3 1/2"	74 3/4"
S2 24 20	600	500	915	1875	2600	3375	45	3" or 3 1/2"	23 3/4"
S2 24 24	600	600	1098	2250	3120	4050	53	3" or 3 1/2"	27 1/2"
S2 24 32	600	800	1463	2999	4160	5400	71	3" or 3 1/2"	35 1/2"
S2 24 36	600	900	1646	3374	4680	6075	80	3" or 3 1/2"	39 3/8"
S2 24 44	600	1100	2012	4124	5720	7425	98	3" or 3 1/2"	47 1/4"
S2 24 48	600	1200	2195	4499	6240	8100	106	3" or 3 1/2"	51 1/4"
S2 24 64	600	1600	2927	5999	8320	10799	142	3" or 3 1/2"	67"
S2 24 72	600	1800	3292	6749	9360	12149	161	3" or 3 1/2"	74 3/4"

*Rough in measurements based on using Herz miniset valve item# VA-1773484C, VA-1773485P and V-CROSSH16C or P

- Deduct 1/2" total if using Herz valves items: 3, 8, 9, 10, 11, 12, 13 and 21 in the valves section
- Deduct 2" total from rough in measurements when using angle connectors item # V-1624201-C or P (see items 22 and 23)
- WE RECOMMEND USING OUR RADIATOR VALVES OR CONNECTORS TO ALL OUR RADIATORS AND TOWEL WARMERS. ALL STELRAD RADIATORS AND TOWEL WARMERS HAVE A BSP THREAD AND NOT NPT.

North American Distribution: Barrie, Ontario, Canada Tel: 1-888-719-9913 Fax: 1-888-903-3340

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Stelrad Style S1 and S2 Rough-In and Technical Data

To determine the output of the radiator for average water temperatures other than 180 °F and air temperature of 70 °F apply the correction factor below and multiply by the quoted output of the radiator.

		Average Water Temperature (°F)									
		110	120	130	140	150	160	170	180	190	200
Room Air Temperature (°F)	FACTOR										
	80	0.207	0.293	0.384	0.477	0.590	0.690	0.800	0.910	1.026	1.141
	75	0.25	0.338	0.430	0.533	0.640	0.745	0.855	0.968	1.083	1.198
	72	0.271	0.361	0.453	0.561	0.665	0.772	0.882	0.997	1.112	1.226
	70	0.293	0.384	0.477	0.590	0.690	0.800	0.910	1.026	1.141	1.255
65	0.338	0.430	0.533	0.640	0.745	0.855	0.968	1.083	1.198	1.316	

STYLE COMPACT LUG POSITIONS - OPTION 1

L	S1		S2		D	
	A (mm)	B (Inches)	C (mm)	D (Inches)		
400	117	4.625	-	133	5.25	-
500 - 1100	150	6	-	133	5.25	-
1200 - 1600	283	11	-	267	10.5	-
1800 - 3000	283	11	(L/2)	267	10.5	(L/2)

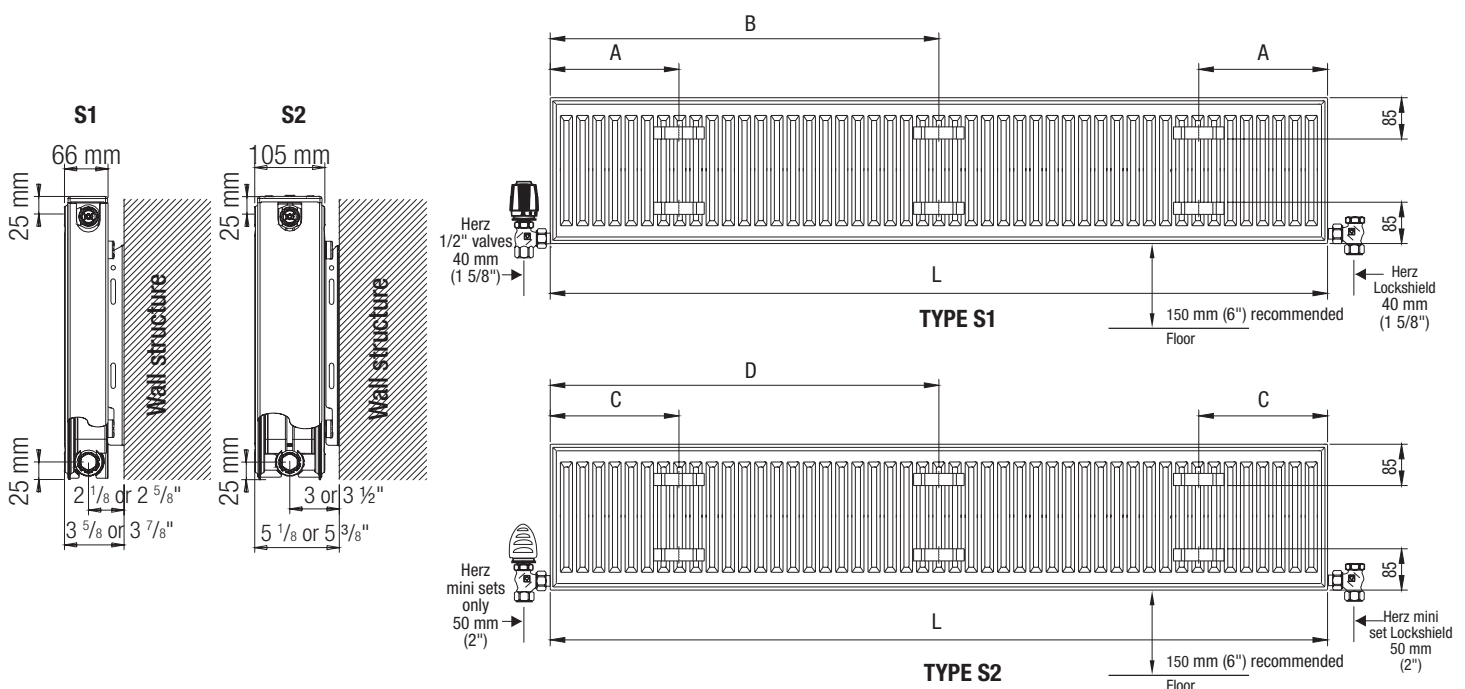
Option 1 - existing stock.

STYLE COMPACT LUG POSITIONS - OPTION 2

L	S1		S2		D		
	A (mm)	B (Inches)	C (mm)	D (Inches)			
400	117	4.625	-	-	133	5.25	-
500 - 1100	150	6	-	-	133	5.25	-
1200 - 1600	150	6	-	-	133	5.25	-
1800 - 3000	150	6	L/2 + 17	L/2 + .625	133	5.25	(L/2)

Option 2 - incoming stock.

Please call for clarification or rough-in for both options.



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