

SOFTLINE COMPACT



SOFTLINE COMPACT

Softline Series

50 Δt
(75/65/20°C)



Height mm	Length mm	Stelrad UIN	Heat output Watts	Heat output Btu/hr	Price excl VAT	Price incl VAT	Stelrad UIN	Heat output Watts	Heat output Btu/hr	Price excl VAT	Price incl VAT	Stelrad UIN	Heat output Watts	Heat output Btu/hr	Price excl VAT	Price incl VAT
300	500	80301105	255	870	£38.02	£45.62	-	-	-	-	-	80302205	491	1676	£55.23	£66.28
	1000	80301110	509	1737	£67.87	£81.44	-	-	-	-	-	80302210	982	3352	£99.34	£119.21
	1500	80301115	764	2608	£101.94	£122.33	-	-	-	-	-	80302215	1473	5027	£149.09	£178.91
	2000	80301120	1018	3474	£131.07	£157.28	-	-	-	-	-	80302220	1964	6703	£198.87	£238.64
450	400	80451104	302	1031	£37.01	£44.41	-	-	-	-	-	80452204	548	1870	£50.87	£61.04
	500	80451105	378	1290	£41.24	£49.49	-	-	-	-	-	80452205	686	2341	£61.68	£74.02
	600	80451106	454	1550	£46.50	£55.80	-	-	-	-	-	80452206	823	2809	£73.08	£87.70
	700	80451107	529	1805	£51.27	£61.52	-	-	-	-	-	80452207	960	3276	£84.71	£101.65
	800	80451108	605	2065	£55.35	£66.42	-	-	-	-	-	80452208	1097	3744	£95.53	£114.64
	900	80451109	680	2321	£60.40	£72.48	-	-	-	-	-	80452209	1234	4212	£107.48	£128.98
	1000	80451110	756	2580	£67.15	£80.58	80452110	1055	3601	£97.89	£117.47	80452210	1371	4679	£119.49	£143.39
	1100	80451111	832	2840	£73.93	£88.72	80452111	1161	3962	£107.70	£129.24	80452211	1508	5147	£131.47	£157.76
	1200	80451112	907	3096	£80.64	£96.77	80452112	1266	4321	£117.50	£141.00	80452212	1645	5614	£143.41	£172.09
	1400	80451114	1058	3611	£94.15	£112.98	80452114	1477	5041	£137.09	£164.51	80452214	1919	6550	£167.38	£200.86
	1600	80451116	1210	4130	£107.65	£129.18	80452116	1688	5761	£156.69	£188.03	80452216	2194	7488	£191.39	£229.67
	1800	80451118	1361	4645	£121.16	£145.39	-	-	-	-	-	80452218	2468	8423	£215.36	£258.43
600	2000	80451120	1512	5160	£134.65	£161.58	-	-	-	-	-	80452220	2742	9358	£239.28	£287.14
	400	80601104	392	1338	£42.66	£51.19	80602104	538	1836	£57.38	£68.86	80602204	693	2365	£63.25	£75.90
	500	80601105	490	1672	£48.88	£58.66	80602105	673	2297	£68.63	£82.36	80602205	866	2956	£76.68	£92.02
	600	80601106	588	2007	£54.78	£65.74	80602106	807	2754	£78.89	£94.67	80602206	1039	3546	£90.91	£109.09
	700	80601107	686	2341	£61.81	£74.17	80602107	942	3215	£89.51	£107.41	80602207	1212	4137	£105.41	£126.49
	800	80601108	784	2676	£68.68	£82.42	80602108	1076	3672	£102.72	£123.26	80602208	1386	4730	£119.77	£143.72
	900	80601109	882	3010	£77.69	£93.23	80602109	1211	4133	£115.76	£138.91	80602209	1559	5321	£133.88	£160.66
	1000	80601110	980	3345	£86.73	£104.08	80602110	1345	4590	£128.78	£154.54	80602210	1732	5911	£150.80	£180.96
	1100	80601111	1078	3679	£95.79	£114.95	80602111	1480	5051	£140.34	£168.41	80602211	1905	6502	£163.73	£196.48
	1200	80601112	1176	4014	£104.83	£125.80	80602112	1614	5509	£154.89	£185.87	80602212	2078	7092	£181.87	£218.24
	1400	80601114	1372	4683	£124.16	£148.99	80602114	1883	6427	£178.66	£214.39	80602214	2425	8277	£213.05	£255.66
	1600	80601116	1568	5352	£136.33	£163.60	80602116	2152	7345	£204.24	£245.09	80602216	2771	9457	£238.41	£286.09
700	1800	80601118	1764	6021	£153.41	£184.09	-	-	-	-	-	80602218	3118	10642	£268.28	£321.94
	2000	80601120	1960	6689	£170.53	£204.64	-	-	-	-	-	80602220	3464	11823	£295.95	£355.14
	400	80701104	447	1526	£51.53	£61.84	-	-	-	-	-	80702204	784	2676	£72.78	£87.34
	500	80701105	559	1908	£57.96	£69.55	-	-	-	-	-	80702205	981	3348	£88.32	£105.98
	600	80701106	670	2287	£65.05	£78.06	-	-	-	-	-	80702206	1177	4017	£104.72	£125.66
	700	80701107	782	2669	£72.80	£87.36	-	-	-	-	-	80702207	1373	4686	£121.48	£145.78
	800	80701108	894	3051	£79.87	£95.84	-	-	-	-	-	80702208	1569	5355	£137.07	£164.48
	900	80701109	1005	3430	£89.85	£107.82	-	-	-	-	-	80702209	1765	6024	£154.28	£185.14
	1000	80701110	1117	3812	£99.92	£119.90	-	-	-	-	-	80702210	1961	6693	£171.47	£205.76
	1100	80701111	1229	4195	£109.98	£131.98	-	-	-	-	-	80702211	2157	7362	£188.66	£226.39
	1200	80701112	1340	4573	£119.98	£143.98	-	-	-	-	-	80702212	2353	8031	£205.87	£247.04
	1400	80701114	1564	5338	£140.07	£168.08	-	-	-	-	-	80702214	2745	9369	£240.26	£288.31
	1600	80701116	1787	6099	£160.12	£192.14	-	-	-	-	-	80702216	3138	10710	£274.71	£329.65
	1800	80701118	2011	6864	£180.26	£216.31	-	-	-	-	-	80702218	3530	12048	£309.11	£370.93
	2000	80701120	2234	7625	£200.29	£240.35	-	-	-	-	-	80702220	3922	13386	£343.50	£412.20

$\Delta t50$ is the UK's industry standard for heating outputs, which has an operating temperature of 75/65/20°C. If you have a low temperature heat source you may wish to consider $\Delta t40$ or $\Delta t30$ output (see your installer or system designer or download from www.stelrad.com).

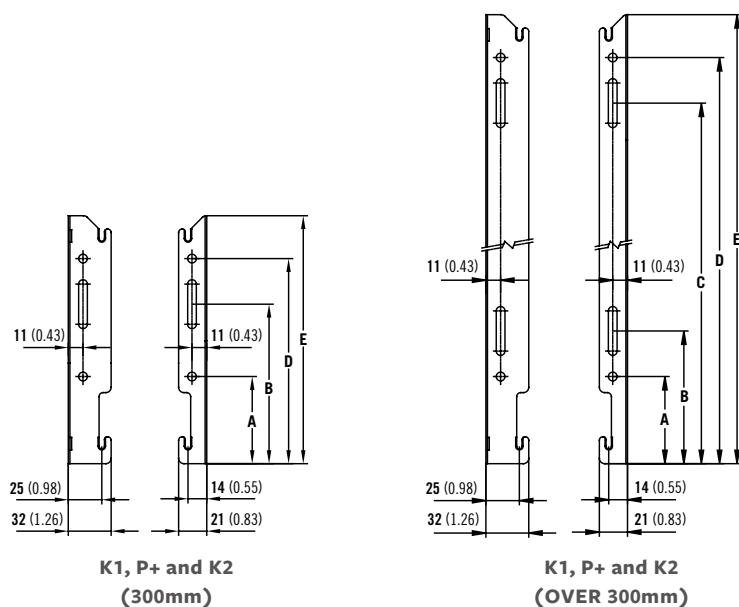
For EN442 data, technical and installation information please visit our website: www.stelrad.com and search product downloads.

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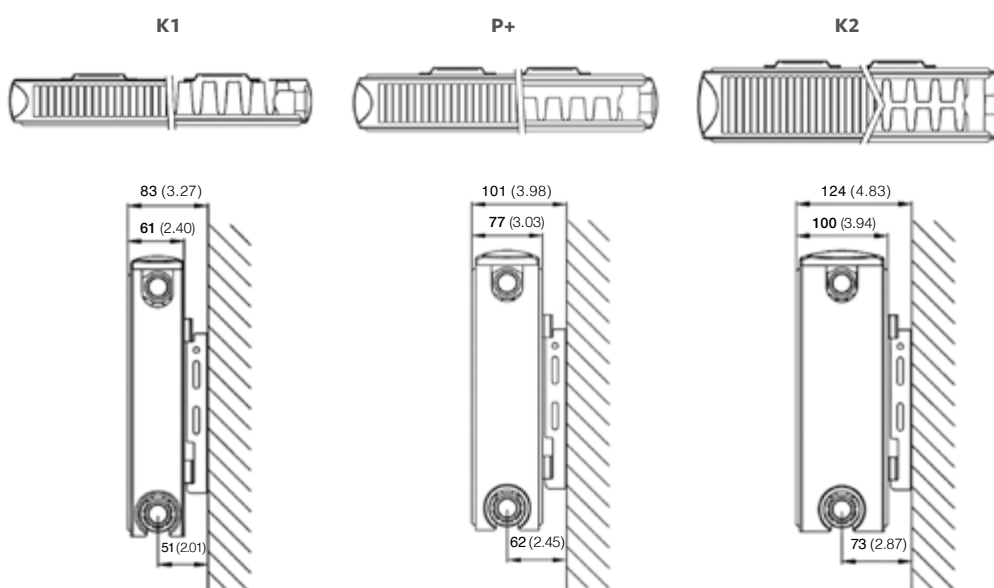
Softline Series

MOUNTING BRACKETS

All dimensions in mm. Inches in brackets.



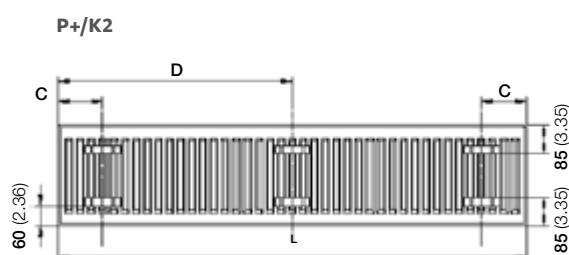
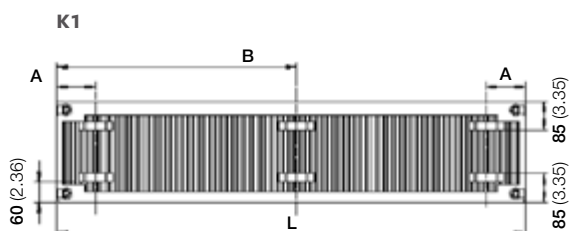
Dimensions	mm	inches	mm	inches	mm	inches	mm	inches
Height	300	11.81	450	17.72	600	23.62	700	27.56
A	65	2.56	65	2.56	65	2.56	65	2.56
B	119	4.69	99	3.90	99	3.90	99	3.90
C	-	-	269	10.59	419	16.50	519	20.43
D	153	6.02	303	11.93	453	17.83	553	21.77
E	185	7.28	335	13.19	485	19.09	585	23.03



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K1, P+ & K2 LUG POSITIONS (New as of June 2016).
All dimensions in mm. Inches in brackets.

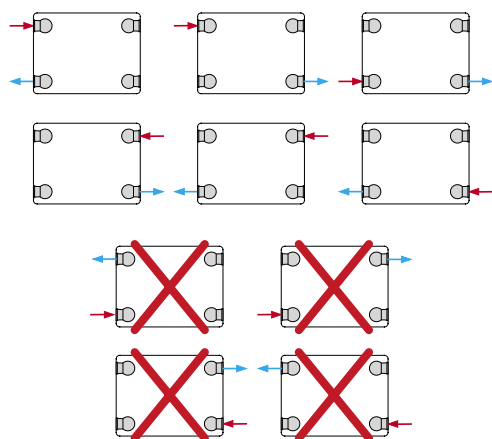


L	K1				P+/K2			
	A		B		C		D	
	mm	in	mm	in	mm	in	mm	in
400	117	4.60	-	-	133	5.24	-	-
500 - 1100	150	5.90	-	-	133	5.24	-	-
1200 - 1600	150	5.90	-	-	133	5.24	-	-
1800 - 2000	150	5.90	(L/2) +17		133	5.24	L/2	

CONNECTIONS

Each radiator comes with 1/2" inlet connections as standard.

PIPING OPTIONS



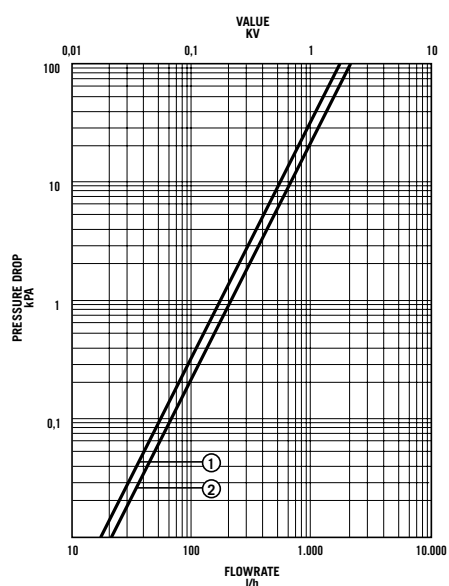
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EN 442 CERTIFICATION DATA - CETIAT TESTED IN ACCORDANCE WITH BS EN 442

Type	K1				P+		K2			
Height	300	450	600	700	450	600	300	450	600	700
W/m at 75/65/20	509	756	980	1117	1055	1345	982	1371	1732	1961
n-coefficients	1.32	1.31	1.29	1.29	1.34	1.33	1.33	1.33	1.33	1.34
Heated surface area (m ² /m)	2.09	3.37	4.66	5.51	3.84	5.24	3.51	5.62	7.74	9.15
Weight (kg/m)	9.31	14.51	19.70	22.90	22.04	29.80	16.80	25.90	35.00	40.53
Water contents (l/m)	1.89	2.57	3.25	3.77	5.15	6.60	3.70	5.15	6.60	7.63
Wall to tap centre (mm)	51	51	51	51	62	62	73	73	73	73

PRESSURE DROPS



- ① Type K1
- ② Type P+/K2