

Softline

Compact and with a beautifully curved top grille and end panels, the designer looks of the Softline range give you extra choice and flexibility for domestic and commercial applications.



10
TEN YEAR
WARRANTY

102 models

Heights: 300mm to 700mm

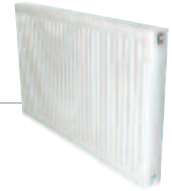
Lengths: 400mm to 2000mm

Outputs: 255 to 3922 watts, 870 to 13382 Btu/hr

Types: K1, P+ and K2

For full details please refer to pages 70-74

Stelrad Softline



50 Δt

K1



P+

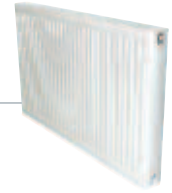


K2



Height	Length mm	Sections	Heat output			Heat output			Heat output		
			UIN	Watts	Btu/hr	UIN	Watts	Btu/hr	UIN	Watts	Btu/hr
300	500	15	80301105	255	870	-	-	-	80302205	491	1675
	1000	30	80301110	509	1737	-	-	-	80302210	982	3351
	1500	45	80301115	764	2607	-	-	-	80302215	1473	5026
	2000	60	80301120	1018	3473	-	-	-	80302220	1964	6701
450	400	12	80451104	302	1030	-	-	-	80452204	548	1870
	500	15	80451105	378	1290	-	-	-	80452205	686	2341
	600	18	80451106	454	1549	-	-	-	80452206	823	2808
	700	21	80451107	529	1805	-	-	-	80452207	960	3276
	800	24	80451108	605	2064	-	-	-	80452208	1097	3743
	900	27	80451109	680	2320	-	-	-	80452209	1234	4210
	1000	30	80451110	756	2579	80452110	1055	3600	80452210	1371	4678
	1100	33	80451111	832	2839	80452111	1161	3961	80452211	1508	5145
	1200	36	80451112	907	3095	80452112	1266	4320	80452212	1645	5613
	1400	42	80451114	1058	3610	80452114	1477	5040	80452214	1919	6548
	1600	48	80451116	1210	4129	80452116	1787	6097	80452216	2194	7486
	1800	54	80451118	1361	4644	-	-	-	80452218	2468	8421
2000	60	80451120	1512	5159	-	-	-	80452220	2742	9356	
600	400	12	80601104	392	1338	80602104	538	1836	80602204	693	2365
	500	15	80601105	490	1672	80602105	673	2296	80602205	866	2955
	600	18	80601106	588	2006	80602106	807	2753	80602206	1039	3545
	700	21	80601107	686	2341	80602107	942	3214	80602207	1212	4135
	800	24	80601108	784	2675	80602108	1076	3671	80602208	1386	4729
	900	27	80601109	882	3009	80602109	1211	4132	80602209	1559	5319
	1000	30	80601110	980	3344	80602110	1345	4589	80602210	1732	5910
	1100	33	80601111	1078	3678	80602111	1480	5050	80602211	1905	6500
	1200	36	80601112	1176	4013	80602112	1614	5507	80602212	2078	7090
	1400	42	80601114	1372	4681	80602114	1883	6425	80602214	2425	8274
	1600	48	80601116	1568	5350	80602116	2152	7343	80602216	2771	9455
	1800	54	80601118	1764	6019	-	-	-	80602218	3118	10639
2000	60	80601120	1960	6688	-	-	-	80602220	3464	11819	
700	400	12	80701104	447	1525	-	-	-	80702204	784	2675
	500	15	80701105	559	1907	-	-	-	80702205	981	3347
	600	18	80701106	670	2286	-	-	-	80702206	1177	4016
	700	21	80701107	782	2668	-	-	-	80702207	1373	4685
	800	24	80701108	894	3050	-	-	-	80702208	1569	5353
	900	27	80701109	1005	3429	-	-	-	80702209	1765	6022
	1000	30	80701110	1117	3811	-	-	-	80702210	1961	6691
	1100	33	80701111	1229	4193	-	-	-	80702211	2157	7360
	1200	36	80701112	1340	4572	-	-	-	80702212	2353	8028
	1400	42	80701114	1564	5336	-	-	-	80702214	2745	9366
	1600	48	80701116	1787	6097	-	-	-	80702216	3138	10707
	1800	54	80701118	2011	6862	-	-	-	80702218	3530	12044
2000	60	80701120	2234	7622	-	-	-	80702220	3922	13382	

Stelrad Softline



40 Δt

K1



P+

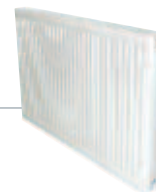


K2



Height	Length mm	Sections	Heat output			Heat output			Heat output		
			UIN	Watts	Btu/hr	UIN	Watts	Btu/hr	UIN	Watts	Btu/hr
300	500	15	80301105	191	651	-	-	-	80302205	367	1253
	1000	30	80301110	381	1299	-	-	-	80302210	735	2506
	1500	45	80301115	571	1950	-	-	-	80302215	1102	3759
	2000	60	80301120	761	2598	-	-	-	80302220	1469	5012
450	400	12	80451104	226	771	-	-	-	80452204	410	1399
	500	15	80451105	283	965	-	-	-	80452205	513	1751
	600	18	80451106	340	1159	-	-	-	80452206	616	2100
	700	21	80451107	396	1350	-	-	-	80452207	718	2450
	800	24	80451108	453	1544	-	-	-	80452208	821	2800
	900	27	80451109	509	1735	-	-	-	80452209	923	3149
	1000	30	80451110	565	1929	80452110	789	2693	80452210	1026	3499
	1100	33	80451111	622	2123	80452111	868	2963	80452211	1128	3849
	1200	36	80451112	678	2315	80452112	947	3231	80452212	1230	4198
	1400	42	80451114	791	2700	80452114	1105	3770	80452214	1435	4898
	1600	48	80451116	905	3088	80452116	1337	4561	80452216	1641	5599
	1800	54	80451118	1018	3474	-	-	-	80452218	1846	6299
2000	60	80451120	1131	3859	-	-	-	80452220	2051	6998	
600	400	12	80601104	293	1000	80602104	402	1373	80602204	518	1769
	500	15	80601105	367	1251	80602105	503	1718	80602205	648	2210
	600	18	80601106	440	1501	80602106	604	2060	80602206	777	2652
	700	21	80601107	513	1751	80602107	705	2404	80602207	907	3093
	800	24	80601108	586	2001	80602108	805	2746	80602208	1037	3537
	900	27	80601109	660	2251	80602109	906	3091	80602209	1166	3979
	1000	30	80601110	733	2501	80602110	1006	3433	80602210	1296	4420
	1100	33	80601111	806	2751	80602111	1107	3777	80602211	1425	4862
	1200	36	80601112	880	3001	80602112	1207	4119	80602212	1554	5303
	1400	42	80601114	1026	3502	80602114	1408	4806	80602214	1814	6189
	1600	48	80601116	1173	4002	80602116	1610	5492	80602216	2073	7072
	1800	54	80601118	1319	4502	-	-	-	80602218	2332	7958
2000	60	80601120	1466	5002	-	-	-	80602220	2591	8841	
700	400	12	80701104	334	1141	-	-	-	80702204	586	2001
	500	15	80701105	418	1427	-	-	-	80702205	734	2504
	600	18	80701106	501	1710	-	-	-	80702206	880	3004
	700	21	80701107	585	1996	-	-	-	80702207	1027	3504
	800	24	80701108	669	2282	-	-	-	80702208	1174	4004
	900	27	80701109	752	2565	-	-	-	80702209	1320	4505
	1000	30	80701110	836	2851	-	-	-	80702210	1467	5005
	1100	33	80701111	919	3137	-	-	-	80702211	1613	5505
	1200	36	80701112	1002	3420	-	-	-	80702212	1760	6005
	1400	42	80701114	1170	3992	-	-	-	80702214	2053	7006
	1600	48	80701116	1337	4561	-	-	-	80702216	2347	8009
	1800	54	80701118	1504	5132	-	-	-	80702218	2640	9009
2000	60	80701120	1671	5702	-	-	-	80702220	2934	10010	

Stelrad Softline



30 Δt



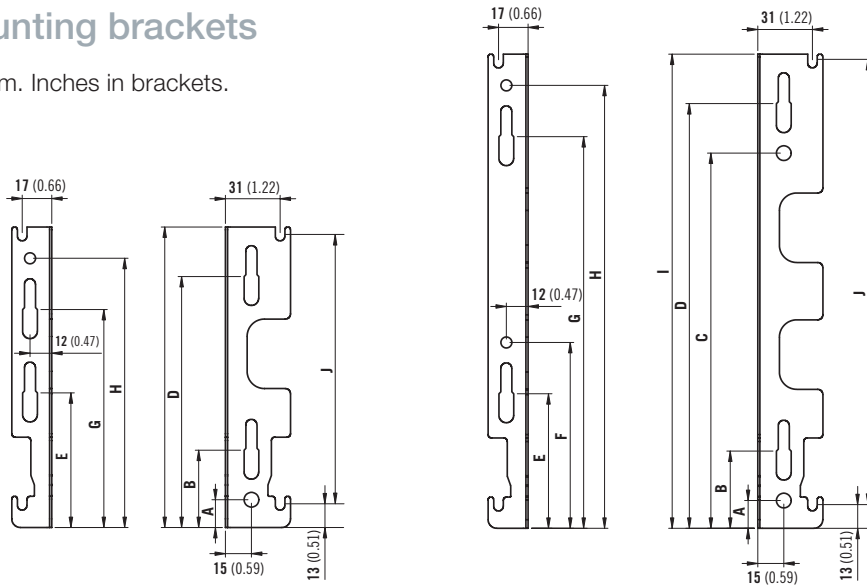
Height	Length mm	Sections	K1			P+			K2			
			UIN	Watts	Btu/hr	UIN	Watts	Btu/hr	UIN	Watts	Btu/hr	
300	500	15	80301105	131	448	-	-	-	80302205	253	863	
	1000	30	80301110	262	894	-	-	-	80302210	506	1726	
	1500	45	80301115	393	1342	-	-	-	80302215	759	2588	
	2000	60	80301120	524	1789	-	-	-	80302220	1011	3451	
450	400	12	80451104	156	531	-	-	-	80452204	282	963	
	500	15	80451105	195	664	-	-	-	80452205	353	1205	
	600	18	80451106	234	798	-	-	-	80452206	424	1446	
	700	21	80451107	272	930	-	-	-	80452207	494	1687	
	800	24	80451108	312	1063	-	-	-	80452208	565	1928	
	900	27	80451109	350	1195	-	-	-	80452209	636	2168	
	1000	30	80451110	389	1328	80452110	543	1854	80452210	706	2409	
	1100	33	80451111	428	1462	80452111	598	2040	80452211	777	2650	
	1200	36	80451112	467	1594	80452112	652	2225	80452212	847	2891	
	1400	42	80451114	545	1859	80452114	761	2595	80452214	988	3372	
	1600	48	80451116	623	2126	80452116	920	3140	80452216	1130	3855	
	1800	54	80451118	701	2392	-	-	-	80452218	1271	4337	
	2000	60	80451120	779	2657	-	-	-	80452220	1412	4818	
	600	400	12	80601104	202	689	80602104	277	945	80602204	357	1218
		500	15	80601105	252	861	80602105	347	1183	80602205	446	1522
		600	18	80601106	303	1033	80602106	416	1418	80602206	535	1826
700		21	80601107	353	1205	80602107	485	1655	80602207	624	2130	
800		24	80601108	404	1378	80602108	554	1891	80602208	714	2435	
900		27	80601109	454	1550	80602109	624	2128	80602209	803	2739	
1000		30	80601110	505	1722	80602110	693	2363	80602210	892	3043	
1100		33	80601111	555	1894	80602111	762	2601	80602211	981	3347	
1200		36	80601112	606	2066	80602112	831	2836	80602212	1070	3651	
1400		42	80601114	707	2411	80602114	970	3309	80602214	1249	4261	
1600		48	80601116	808	2755	80602116	1108	3781	80602216	1427	4869	
1800		54	80601118	908	3100	-	-	-	80602218	1606	5479	
2000		60	80601120	1009	3444	-	-	-	80602220	1784	6087	
700		400	12	80701104	230	785	-	-	-	80702204	404	1378
		500	15	80701105	288	982	-	-	-	80702205	505	1724
		600	18	80701106	345	1177	-	-	-	80702206	606	2068
	700	21	80701107	403	1374	-	-	-	80702207	707	2413	
	800	24	80701108	460	1571	-	-	-	80702208	808	2757	
	900	27	80701109	518	1766	-	-	-	80702209	909	3101	
	1000	30	80701110	575	1963	-	-	-	80702210	1010	3446	
	1100	33	80701111	633	2160	-	-	-	80702211	1111	3790	
	1200	36	80701112	690	2355	-	-	-	80702212	1212	4135	
	1400	42	80701114	805	2748	-	-	-	80702214	1414	4823	
	1600	48	80701116	920	3140	-	-	-	80702216	1616	5514	
	1800	54	80701118	1036	3534	-	-	-	80702218	1818	6203	
	2000	60	80701120	1151	3926	-	-	-	80702220	2020	6892	

EN 442 Certification Data – CETIAT tested in accordance with BS EN 442

Type	K1				P+			K2		
	300	450	600	700	450	600	300	450	600	700
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	1.33	1.34	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)	54	54	54	64	64	64	64	72	72	72

Softline mounting brackets

All dimensions in mm. Inches in brackets.

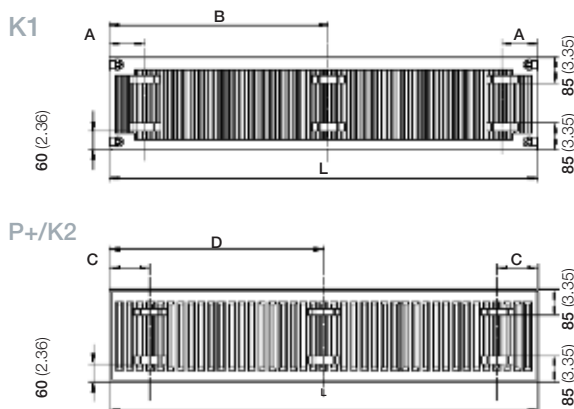


H450-600-700

Height	mm	in	mm	in	mm	in	mm	in
	300	11.81	450	17.72	600	23.62	700	27.56
A	16	0.63	16	0.63	16	0.63	16	0.63
B	44	1.73	44	1.73	44	1.73	44	1.73
C	-	-	266	10.47	416	16.38	516	20.31
D	144	5.67	294	11.57	444	17.48	544	21.42
E	77	3.03	77	3.03	77	3.03	77	3.03
F	-	-	107	4.21	107	4.21	107	4.21
G	125	4.92	275	10.83	425	16.73	525	20.67
H	155	6.10	305	12.01	455	17.91	555	21.85
I	173	6.81	323	12.72	473	18.62	573	22.56
J	155	6.10	305	12.01	455	17.91	555	21.85

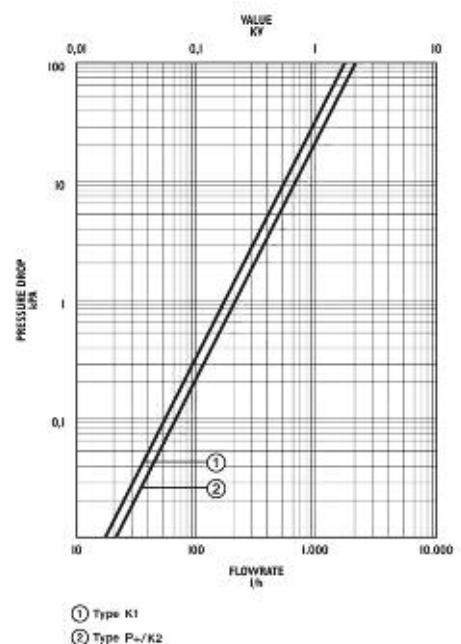
K1, P+ and K2 lug positions

All dimensions in mm. Inches in brackets.



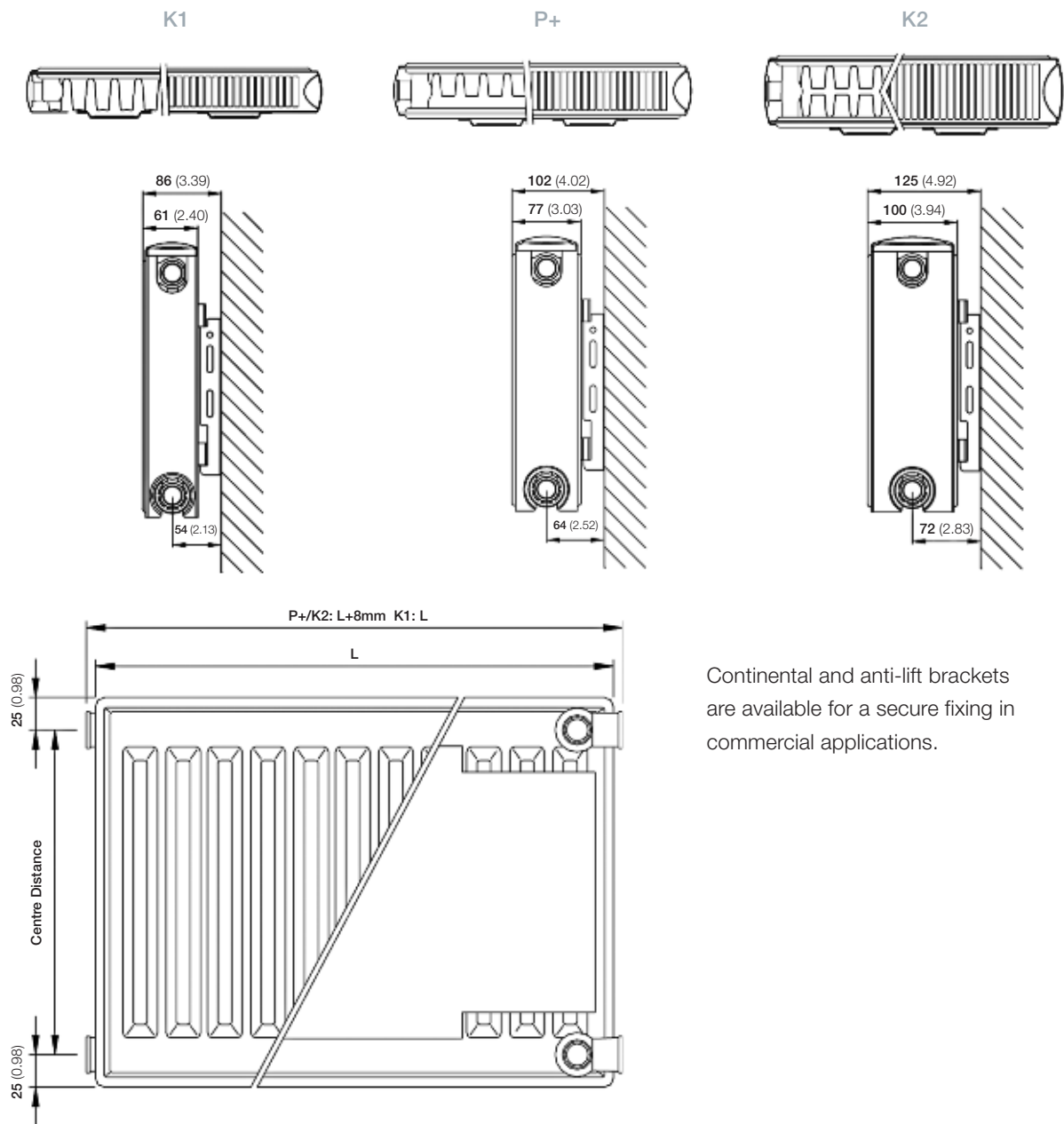
L	K1				TYPE P+/K2			
	A	B	C	D				
	mm	in	mm	in	mm	in	mm	in
400	117	-	-	-	133	-	-	-
500 - 1100	150	-	-	-	133	-	-	-
1200 - 1600	283	-	-	-	267	-	-	-
1800 - 2000	283	-	(L/2) + 17	-	267	-	(L/2)	-

Pressure drops



Softline wall mounting information

All dimensions in mm. Inches in brackets.



Continental and anti-lift brackets are available for a secure fixing in commercial applications.

Softline packaging and components

1. End box design. 2. Grille retaining clip. 3. Plastic corner protection.

