

Softline Series





STELRAD. CONTINUALLY DEVELOPING OUR EXTENSIVE & INNOVATIVE RANGE



LEADING THE WAY

Stelrad has been manufacturing high quality, steel radiators since 1936, so it's safe to say we know a thing or two about heating.

Since our beginnings, we've grown into the UK's number one radiator brand, manufacturing and distributing over 2.5 million radiators and products every year. With an expert research facility in Belgium, we're dedicated to continually developing innovative products and widening our extensive range to enable you to offer your customers the largest selection of technicallyadvanced radiator styles and sizes in the UK.

THINGS TO CONSIDER

PRODUCT RANGES

Discover our range of designer radiators, expertly designed and styled to suit every taste and interior. You can choose from a range of shapes, sizes, colours and finishes.



FITTING

Plumbers and installers are at the heart of everything we do. Our definitive range of products offer a solution for every project and requirement. View our helpful range of downloadable installation documents and videos at Stelrad.com

QUOTE SERVICE

Our nationwide Specification and Quotes Teams are on hand to discuss your requirements for your project. Contact our expert Quotes Team for a personalised quote on 01709 572267 or email stelrad.quotes@stelrad.com

ORDERING

Innovation, development and customer service is at the heart of everything we do, and we offer ranges of radiators to suit your every need. Energy saving, safety, designer style, kitchens, bathrooms - a huge choice, many available in 36 colours to match your taste and decor.

Ordering is easy, and you can download simple fitting instructions and guides from our website. So when you're thinking about radiators, there's just one name to consider... Stelrad.







If you would like to order a product, please visit Stelrad.com to find your nearest stocking branch.





CURVED COLLECTION

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.

SOFTLINE SERIES

Softline Compact Softline Deco **NEW** Softline Deco Concept Softline Plan **NEW** Softline Plan Concept **NEW** Softline Column Horizontal **NEW** Softline Column Concept **NEW** Softline Column Vertical Softline Compact Vertical Softline Deco Vertical Softline Plan Vertical Softline Compact K3



WHY NOT UPGRADE?

All our Softline Series premium panel radiators have the same lugs and brackets plus all the same easy installation features that make them the UKs No.1 choice.



*Based on 300 x 500 K1

**Based on 1800 x 400 K2





UPGRADE TO A SOFTLINE PLAN VERTICAL FROM £20.86





SOFTLINE COMPACT

With smooth curved edges the Stelrad Softline Compact radiator is a stylish addition to any home. Choose from a wide range of sizes and fit a designer radiator from the UK's market leading brand.

(75/65/20°C)														
Height mm	Length mm	Stelrad UIN	Heat o Watts	output Btu/hr	Stelrad UIN	Heat o Watts	output Btu/hr	Stelrad UIN	Heat o Watts	output Btu/hr				
	500	80301105	255	870	-	-	-	80302205	491	1676				
200	1000	80301110	509	1737	-	-	-	80302210	982	3352				
300	1500	80301115	764	2608	-	-	-	80302215	1473	5027				
	2000	80301120	1018	3474	-	-	-	80302220	1964	6703				
	400	80451104	302	1031	-	-	-	80452204	548	1870				
	500	80451105	378	1290	-	-	-	80452205	686	2341				
	600	80451106	454	1550	-	-	-	80452206	823	2809				
	700	80451107	529	1805	-	-	-	80452207	960	3276				
	800	80451108	605	2065	-	-	-	80452208	1097	3744				
	900	80451109	680	2321	-	-	-	80452209	1234	4212				
450	1000	80451110	756	2580	80452110	1055	3601	80452210	1371	4679				
400	1100	80451111	832	2840	80452111	1161	3962	80452211	1508	5147				
	1200	80451112	907	3096	80452112	1266	4321	80452212	1645	5614				
	1400	80451114	1058	3611	80452114	1477	5041	80452214	1919	6550				
	1600	80451116	1210	4130	80452116	1688	5761	80452216	2194	7488				
	1800	80451118	1361	4645	-	-	-	80452218	2468	8423				
	2000	80451120	1512	5160	-	-	-	80452220	2742	9358				
	400	80601104	392	1338	80602104	538	1836	80602204	693	2365				
	500	80601105	490	1672	80602105	673	2297	80602205	866	2956				
	600	80601106	588	2007	80602106	807	2754	80602206	1039	3546				
	700	80601107	686	2341	80602107	942	3215	80602207	1212	4137				
	800	80601108	784	2676	80602108	1076	3672	80602208	1386	4730				
	900	80601109	882	3010	80602109	1211	4133	80602209	1559	5321				
600	1000	80601110	980	3345	80602110	1345	4590	80602210	1732	5911				
000	1100	80601111	1078	3679	80602111	1480	5051	80602211	1905	6502				
	1200	80601112	1176	4014	80602112	1614	5509	80602212	2078	7092				
	1400	80601114	1372	4683	80602114	1883	6427	80602214	2425	8277				
	1600	80601116	1568	5352	80602116	2152	7345	80602216	2771	9457				
	1800	80601118	1764	6021	-	-	-	80602218	3118	10642				
	2000	80601120	1960	6689	-	-	-	80602220	3464	11823				
	400	80701104	447	1526	-	-	-	80702204	784	2676				
	500	80701105	559	1908	-	-	-	80702205	981	3348				
	600	80701106	670	2287	-	-	-	80702206	1177	4017				
	700	80701107	782	2669	-	-	-	80702207	1373	4686				
	800	80701108	894	3051	-	-	-	80702208	1569	5355				
	900	80701109	1005	3430	-	-	-	80702209	1765	6024				
700	1000	80701110	1117	3812	-	-	-	80702210	1961	6693				
/00	1100	80701111	1229	4195	-	-	-	80702211	2157	7362				
	1200	80701112	1340	4573	-	-	-	80702212	2353	8031				
	1400	80701114	1564	5338	-	-	-	80702214	2745	9369				
	1600	80701116	1787	6099	-	-	-	80702216	3138	10710				
	1800	80701118	2011	6864	-	-	-	80702218	3530	12048				
	2000	80701120	2234	7625	_	-	-	80702220	3922	13386				

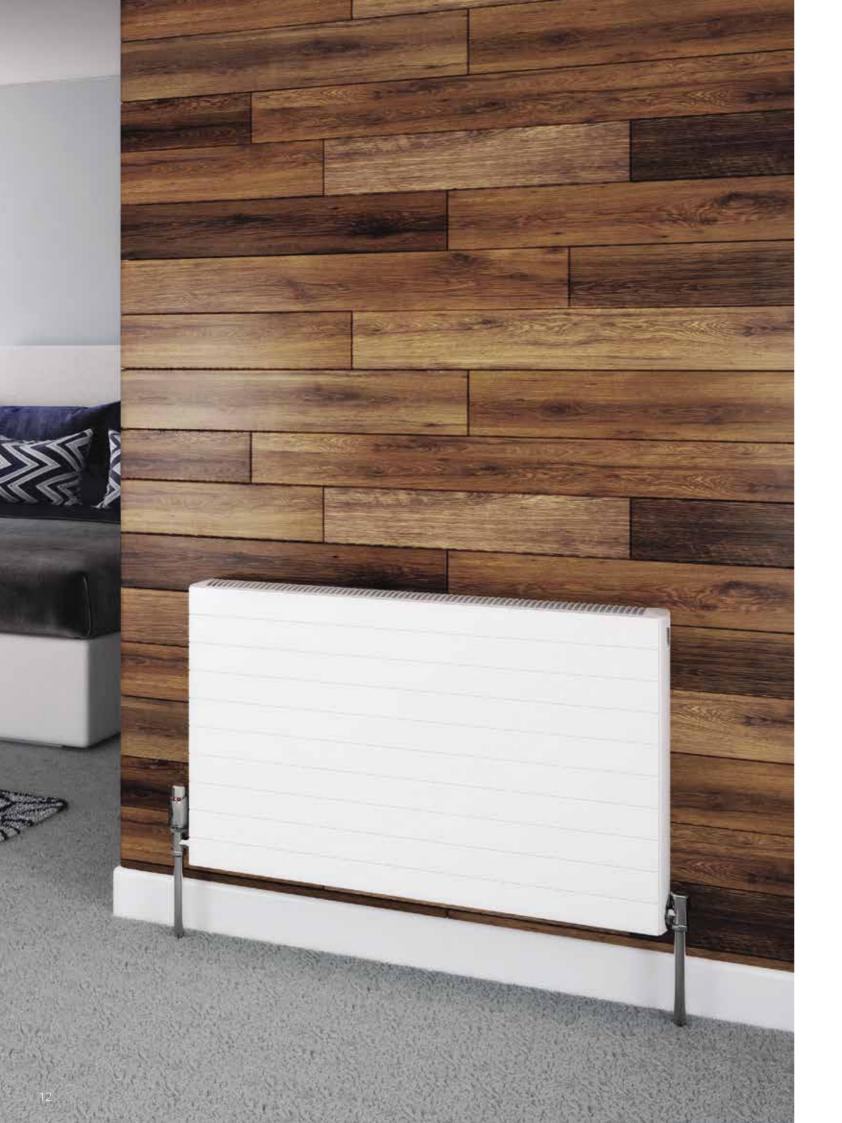
 Δ t50 is the UK's industry standard for heating outputs, which has an operating temperature of 75/65/20°C. If you have a low temperature heat source you may wish to consider Δ t40 or Δ t30 output (see your installer or system designer or download from www.stelrad.com).

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



Stelrad' Softline Series





SOFTLINE DECO

The Stelrad Softline Deco is the epitome of minimalist, contemporary design. With a premium exterior look and Stelrad manufacturing quality inside, it's a clear choice for the interior-conscious homeowner.

50 ∆t (75/65/20°C)			(K2		
Height mm	Length mm	Stelrad UIN	Heat o Watts	output Btu/hr	Price excl VAT	Price incl VAT	Stelrad UIN	Heat o Watts	output Btu/hr	Price excl VAT	Price incl VAT
	500	84301105	235	802	£44.62	£53.54	84302205	449	1532	£66.52	£79.82
300	1000	84301110	470	1604	£72.82	£87.38	84302210	898	3064	£115.75	£138.90
	1500	84301115	705	2405	£103.58	£124.30	84302215	1347	4596	£177.83	£213.40
	400	84451104	272	928	£45.57	£54.68	84452204	509	1737	£72.39	£86.87
	600	84451106	409	1396	£53.15	£63.78	84452206	764	2607	£93.07	£111.68
	800	84451108	545	1860	£70.86	£85.03	84452208	1018	3473	£107.53	£129.04
450	1000	84451110	681	2324	£88.57	£106.28	84452210	1273	4343	£124.08	£148.90
400	1200	84451112	817	2788	£106.29	£127.55	84452212	1528	5214	£148.91	£178.69
	1400	84451114	953	3252	£124.02	£148.82	84452214	1782	6080	£191.81	£230.17
	1600	84451116	1090	3719	£141.74	£170.09	84452216	2037	6950	£219.20	£263.04
	1800	84451118	1226	4183	£173.11	£207.73	84452218	2291	7817	£246.63	£295.96
	400	84601104	348	1187	£49.69	£59.63	84602204	640	2184	£78.97	£94.76
	600	84601106	522	1781	£57.99	£69.59	84602206	961	3279	£101.51	£121.81
	800	84601108	696	2375	£77.30	£92.76	84602208	1281	4371	£117.33	£140.80
	1000	84601110	870	2968	£96.63	£115.96	84602210	1601	5463	£135.39	£162.47
600	1200	84601112	1044	3562	£115.95	£139.14	84602212	1921	6554	£162.43	£194.92
	1400	84601114	1218	4156	£135.29	£162.35	84602214	2241	7646	£209.27	£251.12
	1600	84601116	1392	4750	£154.62	£185.54	84602216	2562	8742	£239.14	£286.97
	1800	84601118	1566	5343	£188.83	£226.60	84602218	2882	9833	£269.03	£322.84
	2000	84601120	1740	5937	£193.70	£232.44	84602220	3202	10925	£411.75	£494.10

 Δ 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 Δ t40 or Δ 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.

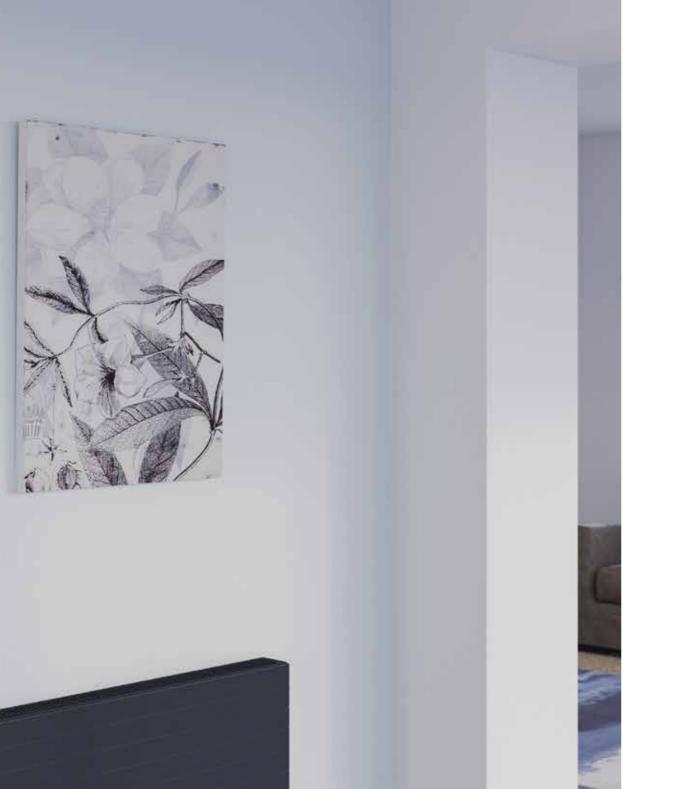
UPGRADE TO A SOFTLINE PLAN £21.15^{*} FROM

*based on a 300 x 500 K1



Stelrad' Softline Series

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NEW SOFTLINE DECO CONCEPT Stelrad Softline Series

The outstanding quality of Stelrad manufacturing on the inside, a classy, contemporary Anthracite Grey finish on the outside. The smart minimalist looks of the Softline Deco Concept make this a must-have radiator for stylish homes.

50 ∆ t (75/65/20°C)								K2					
Height mm	Length mm	Stelrad UIN	Heat o Watts	output Btu/hr	Price excl VAT	Price incl VAT	Stelrad UIN	Heat o Watts	output Btu/hr	Price excl VAT	Price incl VAT		
	400	24601104	348	1187	£119.69	£143.63	24602204	640	2184	£148.97	£178.76		
	600	24601106	522	1781	£127.99	£153.59	24602206	961	3279	£171.51	£205.81		
600	800	24601108	696	2375	£147.30	£176.76	24602208	1281	4371	£187.33	£224.80		
000	1000	24601110	870	2968	£166.63	£199.96	24602210	1601	5463	£205.39	£246.47		
	1200	24601112	1044	3562	£185.95	£223.14	24602212	1921	6554	£232.43	£278.92		
	1400	24601114	1218	4156	£205.29	£246.35	24602214	2241	7646	£279.27	£335.12		

 Δ 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 Δ t40 or Δ 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. SOFTLINE DECO CONCEPT COMES IN RAL: A7016 ANTHRACITE GREY AND IS AVAILABLE FROM STOCK.









SOFTLINE PLAN

It's the ultimate in minimalism for radiators as the slim profile of the Stelrad Softline Plan is an attractive addition to any space simplicity at its best. The Softline Plan is proof that a radiator can be good looking as well as functional and extremely cost effective.

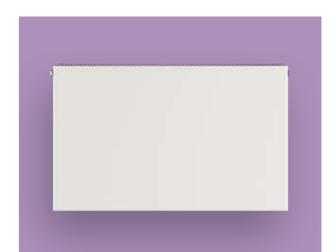
50 At (75/65/20°C)			QII	К1		K2					
Height mm	Length mm	Stelrad UIN	Heat o Watts	output Btu/hr	Price excl VAT	Price incl VAT	Stelrad UIN	Heat Watts	output Btu/hr	Price excl VAT	Price incl VAT
	500	85301105	235	802	£65.77	£78.92	85302205	465	1587	£98.03	£117.64
300	1000	85301110	469	1600	£107.31	£128.77	85302210	929	3170	£170.58	£204.70
	1500	85301115	704	2402	£152.63	£183.16	85302215	1394	4756	£262.06	£314.47
	400	85451104	280	955	£67.13	£80.56	85452204	518	1767	£106.68	£128.02
	600	85451106	421	1436	£78.34	£94.01	85452206	778	2655	£137.15	£164.58
	800	85451108	561	1914	£104.44	£125.33	85452208	1037	3538	£158.47	£190.16
450	1000	85451110	701	2392	£130.53	£156.64	85452210	1296	4422	£182.87	£219.44
400	1200	85451112	841	2869	£156.64	£187.97	85452212	1555	5306	£219.45	£263.34
	1400	85451114	981	3347	£182.77	£219.32	85452214	1814	6189	£282.67	£339.20
	1600	85451116	1122	3828	£208.87	£250.64	85452216	2074	7076	£323.05	£387.66
	1800	85451118	1262	4306	£255.12	£306.14	85452218	2333	7960	£363.46	£436.15
	400	85601104	364	1242	£73.22	£87.86	85602204	654	2231	£116.38	£139.66
	600	85601106	547	1866	£85.46	£102.55	85602206	980	3344	£149.59	£179.51
	800	85601108	729	2487	£113.92	£136.70	85602208	1307	4459	£172.90	£207.48
	1000	85601110	911	3108	£142.39	£170.87	85602210	1634	5575	£199.50	£239.40
600	1200	85601112	1093	3729	£170.87	£205.04	85602212	1961	6691	£239.38	£287.26
	1400	85601114	1275	4350	£199.38	£239.26	85602214	2288	7807	£308.41	£370.09
	1600	85601116	1458	4975	£227.86	£273.43	85602216	2614	8919	£352.44	£422.93
	1800	85601118	1640	5596	£278.30	£333.96	85602218	2941	10035	£396.48	£475.78
	2000	85601120	1822	6217	£285.46	£342.55	85602220	3268	11150	£606.79	£728.15

 Δ 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 Δ t40 or Δ t30 output (see your installer or system designer or download from www.stelrad.com).

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Stelrad' Softline Series



NEW SOFTLINE PLAN CONCEPT Stelrad Softline Series

Slim and softly curved, the simple, sophisticated looks of the Softline Plan Concept radiator add a subtle dash of colour to a classic minimalist design, with an attractive Anthracite Grey finish. Style and quality in perfect harmony.

50 ∆t (75/65/20°C)			QIII	K1	
Height mm	Length mm	Stelrad UIN	Heat o Watts	utput Btu/hr	Price excl VAT

Height mm	Length mm	Stelrad UIN	Heat o Watts	output Btu/hr	Price excl VAT	Price incl VAT	Stelrad UIN	Heat o Watts	output Btu/hr	Price excl VAT	Price incl VAT
	400	25601104	364	1242	£143.22	£171.86	25602204	654	2231	£186.38	£223.66
	600	25601106	547	1866	£155.46	£186.55	25602206	980	3344	£219.59	£263.51
600	800	25601108	729	2487	£183.92	£220.70	25602208	1307	4459	£242.90	£291.48
000	1000	25601110	911	3108	£212.39	£254.87	25602210	1634	5575	£269.50	£323.40
	1200	25601112	1093	3729	£240.87	£289.04	25602212	1961	6691	£309.38	£371.26
	1400	25601114	1275	4350	£269.38	£323.26	25602214	2288	7807	£378.41	£454.09

 Δ 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 Δ t40 or Δ t30 output (see your installer or system designer or download from www.stelrad.com).

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NEW SOFTLINE COLUMN HORIZONTAL

Perfect designs for both contemporary and traditional interiors, the Softline Column is available in a range of sizes that will see these beautiful radiators matching virtually any space in the home.

50 At (75/65/20°C)

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Height mm	Length mm	Elements	Columns	Stelrad UIN	Heat ou Watts	tput Btu/hr	Price excl VAT	Price incl VAT
200	858	18	3	563002	576	1966	£195.00	£234.00
300	1042	22	3	563003	704	2403	£225.00	£270.00
	628	13	2	563012	499	1703	£130.00	£156.00
	858	18	2	563013	691	2358	£160.00	£192.00
500	628	13	3	563017	671	2290	£140.00	£168.00
500	858	18	3	563018	929	3171	£175.00	£210.00
	1042	22	3	563019	1135	3874	£235.00	£282.00
	1272	27	3	563020	1393	4754	£315.00	£378.00
	628	13	2	563028	589	2010	£140.00	£168.00
	858	18	2	563029	815	2782	£160.00	£192.00
	1042	22	2	563030	997	3403	£205.00	£246.00
	1272	27	2	563031	1223	4174	£265.00	£318.00
	628	13	3	563033	792	2703	£155.00	£186.00
600	858	18	3	563034	1096	3741	£180.00	£216.00
000	1042	22	3	563035	1340	4573	£205.00	£246.00
	1272	27	3	563036	1644	5611	£275.00	£330.00
	628	13	4	563040	1037	3539	£160.00	£192.00
	858	18	4	563041	1436	4901	£205.00	£246.00
	1042	22	4	563042	1756	5993	£265.00	£318.00
	1272	27	4	563043	2155	7355	£315.00	£378.00

Δt50 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 Δt40 or Δt30 output (see your installer or system designer or download from www.stelrad.com). Due to production tolerances, the length of the product and therefore the tap centres could contain a variation of +/- 1.5% of the overall stated length. **For EN442 data, technical and installation information please visit our website: www.stelrad.com and search product downloads.**

Floor mounting brackets are available, for more information see page 36.

UPGRADE TO A SOFTLINE COLUMN CONCEPT FROM

*based on 600 x 628 x 3 column







NEW SOFTLINE COLUMN CONCEPT

Add a little colour to your home with the new Anthracite Grey radiator, it's the ideal choice if you want to be 'IN' fashion this season! Available in a range of sizes to complement every room.

50 At (75/65/20°C)

Height mm	Length mm	Elements	Columns	Stelrad UIN	Heat o Watts	utput Btu/hr	Price excl VAT	Price incl VAT
	628	13	3	563133	792	2703	£230.00	£276.00
	858	18	3	563134	1096	3741	£255.00	£306.00
	1042	22	3	563135	1340	4573	£280.00	£336.00
600	1272	27	3	563136	1644	5611	£350.00	£420.00
000	628	13	4	563140	1037	3539	£240.00	£288.00
	858	18	4	563141	1436	4901	£280.00	£336.00
	1042	22	4	563142	1756	5993	£340.00	£408.00
	1272	27	4	563143	2155	7355	£395.00	£474.00

 Δ 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 Δ t40 or Δ t30 output (see your installer or system designer or download from www.stelrad.com).

Due to production tolerances, the length of the product and therefore the tap centres could contain a variation of +/- 1.5% of the overall stated length.

Floor mounting brackets are available, for more information see page 36.

SOFTLINE COLUMN CONCEPT COMES IN RAL: A7016 ANTHRACITE GREY AND IS AVAILABLE FROM STOCK.



Stelrad' Softline Series

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





NEW SOFTLINE COLUMN VERTICAL

The Softline Column Vertical provides a real style statement. Ideal for use in any minimalist projects or where wall space is restricted.

50 At (75/65/20°C)

Height mm	Length mm	Elements	Columns	Stelrad UIN	Heat o Watts	utput Btu/hr	Price excl VAT	Price incl VAT
1800	444	9	2	563055	1116	3809	£180.00	£216.00
2000	444	9	2	563057	1242	4239	£200.00	£240.00

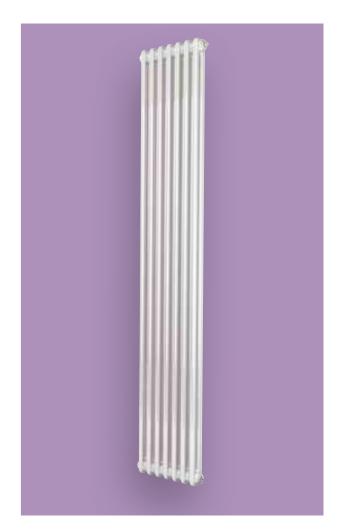
 Δ t50 is the UK's industry standard for heating outputs, which has an operating temperature of 75/65/20°C. If you have a low temperature heat source you may wish to consider Δ t40 or Δ t30 output (see your installer or system designer or download from www.stelrad.com).

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Stelrad' Softline Series

Due to production tolerances, the length of the product and therefore the tap centres could contain a variation of +/- 1.5% of the overall stated length.





SOFTLINE COMPACT VERTICAL Softline Series

The Softline Compact Vertical is a stylish, attractive radiator for applications where space is at a premium. The Softline Compact Vertical is designed to complement the Stelrad Softline Series.

50 At

(75/65/20°C)

Height mm	Length mm	Sections	Stelrad UIN	Heat of Watts	utput Btu/h	Price excl VAT	Price incl VAT
	400	12	87122418	1584	5405	£200.26	£240.31
1800	500	15	87122518	1980	6756	£220.15	£264.18
	600	18	87122618	2376	8107	£240.97	£289.16

 Δ 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 Δ t40 or Δ t30 output (see your installer or system designer or download from www.stelrad.com).

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CENTRE TAP TRV NOW AVAILABLE

Stelrad UIN	Description	Price excl VAT	Price incl VAT
145313	Straight White	£50.00	£60.00
145314	Straight Chrome	£50.00	£60.00
145315	Angled Left White	£50.00	£60.00
145316	Angled Left Chrome	£50.00	£60.00
145317	Angled Right White	£50.00	£60.00
145318	Angled Right Chrome	£50.00	£60.00

UPGRADE TO A SOFTLINE DECO **£67.66*** VERTICAL FROM

*based on 1800 x 400 K2











SOFTLINE DECO VERTICAL

The subtle architectural look and feel of the Softline Deco Vertical is combined with value, range and availability to give you sophisticated designer styling for any room, commercial or domestic, at affordable prices.

50 At

(75/65/20°C)

Height mm	Length mm	Sections	Stelrad UIN	Heat o Watts	utput Btu/h	Price excl VAT	Price incl VAT
	400	12	87222418	1476	5036	£267.92	£321.50
1800	500	15	87222518	1845	6295	£294.42	£353.30
	600	18	87222618	2214	7554	£322.41	£386.89

 Δ 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 Δ t40 or Δ 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.

CENTRE TAP TRV NOW AVAILABLE

Stelrad UIN	Description	Price excl VAT	Price incl VAT
145313	Straight White	£50.00	£60.00
145314	Straight Chrome	£50.00	£60.00
145315	Angled Left White	£50.00	£60.00
145316	Angled Left Chrome	£50.00	£60.00
145317	Angled Right White	£50.00	£60.00
145318	Angled Right Chrome	£50.00	£60.00

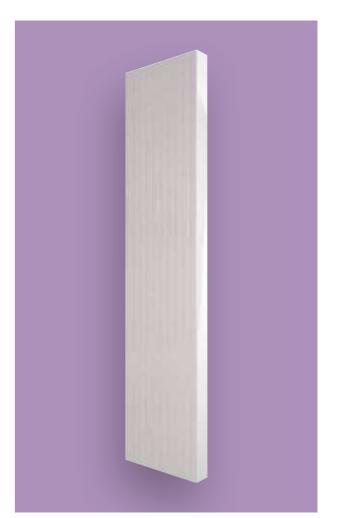
UPGRADE TO A SOFTLINE PLAN **£20.86*** VERTICAL FROM

*based on 1800 x 400 K2



К2	
	a







SOFTLINE PLAN VERTICAL

Simple and understated design makes the Softline Plan Vertical the ultimate in minimalism for radiators. With its completely flat, smooth finish, it has a remarkably slim and stylish profile that will enhance any space.

50 At

(75/65/20°C)

Height mm	Length mm	Sections	Stelrad UIN	Heat of Watts	utput Btu/h	Price excl VAT	Price incl VAT
	400	12	87322418	1476	5036	£288.78	£346.54
1800	500	15	87322518	1845	6295	£320.21	£384.25
	600	18	87322618	2214	7554	£350.45	£420.54

 Δ 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 Δ t40 or Δ 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.

CENTRE TAP TRV NOW AVAILABLE

Stelrad UIN	Description	Price excl VAT	Price incl VAT
145313	Straight White	£50.00	£60.00
145314	Straight Chrome	£50.00	£60.00
145315	Angled Left White	£50.00	£60.00
145316	Angled Left Chrome	£50.00	£60.00
145317	Angled Right White	£50.00	£60.00
145318	Angled Right Chrome	£50.00	£60.00













SOFTLINE COMPACT K3

The Softline Compact K3 radiator brings a model to the popular Sofline Series, that is ideal for low energy heating systems. It provides outstanding heat output from a smaller radiator footprint.

50 At

(75/65/20°C)

Height mm	Length mm	Sections	Stelrad UIN	Heat o Watts	output Btu/hr	Price excl VAT	Price incl VAT
	400	12	80603304	956	3262	£106.08	£127.30
	500	15	80603305	1195	4077	£128.22	£153.86
	600	18	80603306	1433	4889	£147.82	£177.38
600	700	21	80603307	1672	5705	£168.36	£202.03
	800	24	80603308	1911	6520	£191.65	£229.98
	900	27	80603309	2150	7336	£211.79	£254.15
	1000	30	80603310	2389	8151	£231.54	£277.85
	1100	33	80603311	2628	8967	£252.38	£302.86
	1200	36	80603312	2867	9782	£275.52	£330.62
	1400	42	80603314	3345	11413	£296.24	£355.49

 Δ 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 Δ t40 or Δ 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.



Stelrad' Softline Series





TECHNICAL INFORMATION

EXTRA PERFORMANCE TO GUARANTEED STANDARDS

Stelrad combine the most sophisticated production resources in Europe with substantial investment in testing and verification of performance data - which has helped us create high output radiators delivering heating performance that exceeds expectation.

MORE CHOICE FOR APPLICATION FLEXIBILITY

A range of models provide extra sizing flexibility and covers a multitude of application requirements, including those where there are installation difficulties or where wall space is at a premium.

SUPERB QUALITY FROM DESIGN TO INSTALLATION

Our radiators are specifically designed to minimise any movement, providing a tight, professional fit that will remain in place, even after storage, transit and installation. Convectors are precision welded directly onto the waterways for greater efficiency and economy, with flexible connection options for the highest of commercial and domestic application specifications.

Stelrad radiators are manufactured under ISO 9001 quality systems in the UK and every one comes wrapped in robust, practical packaging that will keep the product pristine, right through to installation. This clever packaging design allows installation to be completed prior to removal.

TEMPERATURE TABLE

For systems not operating at Δ t50 the factors in the table below should be applied. The output of a given radiator can be obtained by multiplying the quoted Δ t50 output by the operating factor. Conversely, to derive a non Δ t50 output, divide the heat output required by the relevant operation factor. This ' Δ t50 equivalent output' can then be used to select a radiator from the standard tables.

	°C		٥F
Δt	Operating Factor	Δt	Operating Factor
5	0.050	10	0.057
10	0.123	20	0.142
15	0.209	30	0.240
20	0.304	40	0.348
25	0.406	50	0.466
30	0.515	60	0.590
35	0.629	70	0.721
40	0.748	80	0.858
45	0.872	90	1.000
50	1.000	100	1.147
55	1.132	110	1.298
60	1.267	120	1.454
65	1.406	130	1.613
70	1.549	150	1.776
75	1.694	-	-

Example: Exact output at Δ t50 = 2000 Btu/hr Output at Δ t30 = 2000 x 0.515 = 1030 Btu/hr Average coefficient of 130 is used in the example above

APPLICATIONS

Stelrad radiators are suitable for two pipe installations. For single pipe applications, it is advisable to use diversion tees in the pipework, as this will assist in obtaining design performance from the radiators. Although our radiators are suitable for Microbore pipework, the back tappings make them unsuitable for twin entry valves.

INSTALLATION

Everything required for installation can be found within each radiator's packaging. Brackets are of a strong design, with open top and deep slots, which facilitate easy and secure installation. Plastic inserts seat the radiator precisely on the bracket minimising expansion and contraction noise.

The neat nickel-plated plug and vent provide a watertight joint, whilst complementing the superior finish.

To facilitate easy one off replacement, nickel-plated brass extension pieces are also available, complete with sealing washer, in 20mm, 30mm and 40mm options. Recommended height from the floor to the base of the radiator is 150mm minimum. This allows adequate airflow when the radiator is placed on the bracket.

CAUTION

When designing for domestic systems we recommend that the Stelrad radiators are only used in heating systems complying with British Standard Code of Practice for Central Heating for Domestic Premises BS EN 12828:2003 and BS EN 12831:2003.

Single feed, direct cylinders are not recommended as should interchange of water occur, fresh aerated water would enter the heating system, resulting in corrosion.

WATER TREATMENT

On completion of the installation, the system should be properly flushed and filled in accordance with the British Standard Code of Practice BS 7593:2006 for the Treatment of Water in Domestic Hot Water Central Heating Systems, Part L of Building Regulations and Good Practice Guidance for Scotland.

After installation of a new Stelrad radiator the central heating system should be cleaned and flushed with cleaner to remove existing contaminants, flux residue and other installation debris which, if left, can cause damage to the new radiator. Afterwards, treat the system with an inhibitor to ensure long term protection against corrosion and limescale. A comprehensive range of quality chemicals including inhibitors, cleaners, leak sealers and noise reducers that protect and maintain central heating systems can be obtained from:

Sentinel Performance Solutions Ltd

- 7650 Daresbury Park,
- Warrington,
- Cheshire, WA4 4BS,
- www.sentinelprotects.com

Fernox

- Unit 2 Genesis Business Park,
- Albert Drive, Sheerwater,
- Woking, Surrey,
- GU21 5RW
- www.fernox.com

TWO COAT PAINT PROCESS

Each Stelrad radiator is subjected to a multi stage cleaning process before the paint is applied. This involves several rinsing stages, including an iron phosphate and demineralisation rinse. The first coat of paint is applied by electrophoresis and the radiator is then stoved and cooled. The second powder coat is applied and the radiator goes through a final curing stage. It is then allowed to cool, prior to packaging.



The Stelrad STARS Basic & Advanced Heatloss Calculator contains an inbuilt U value calculator.

Save time and effort by using the Stelrad STARS program - the perfect solution for accurate sizing and design flexibility.

Basic: http://starsapp.co.uk/basic-heat-loss-calculator/

Advanced: http://app.starsapp.co.uk/login

For further information and advice call 0844 543 6200.

ACCESSORIES

FULL HEIGHT & ANTI-LIFT BRACKETS



300mm wide UIN 9191 400mm wide UIN 9192 450mm wide UIN 9193 500mm wide UIN 9194 600mm wide UIN 9195 700mm wide UIN 9196

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

EXTENSION PIECES



Optional extension pieces for easy replacement. 20mm UIN 9176 30mm UIN 9177 40mm UIN 9178

CENTRE TAP TRV



Available for the Softline Compact Vertical, Vita Deco Vertical and Vita Plan Vertical.

Straight White UIN 145313 Straight Chrome UIN 145314 Angled Left White UIN 145315 Angled Left Chrome UIN 145316 Angled Right White UIN 145317 Angled Right Chrome UIN 145318 FLOOR MOUNTING BRACKETS



300mm UIN 9179 450mm UIN 9180 500mm UIN 9197 600mm UIN 9181 700mm UIN 9182 (sold single)

Floor standing brackets provide a practical solution for standard models, where situations, such as tiled walls, create installation difficulties.

OPTIONAL FITTINGS SUPPLIED

1/2" Blanking Plug UIN 140072



PACKAGING



Robust packaging protects the product right through to hand over. Installation instructions can be found on the reverse of the identification label.

Example packaging above, the packaging for each radiator will vary.

ALL FIXINGS



All fixing requirements are complete within the packaging. Content will vary depending on product.





Curved Collection

*Prices exclude VAT



GLOSSARY

Btu/hr	British Thermal Unit per hour is the standard measurement used to state the amount of output of any heat generating device.
Watts	Is another measurement for heat output, 1 watt is equivalent to 3.412 Btu/hr.
P1	Also known as Type 10, is a type of radiator with 1 radiator panel and no convection fins.
P2	Also known as Type 20, is a type of radiator with 2 radiator panels and no convection fins.
K1	Also known as Type 11, is a type of radiator with 1 radiator panel and 1 set of convection fins.
P+	Also known as Type 21, is a type of radiator with 2 radiator panels and 1 set of convection fins.
К2	Also known as Type 22, is a type of radiator with 2 radiator panels and 2 sets of convection fins.
K3	Also known as Type 33, is a type of radiator with 3 radiator panels and 3 sets of convection fins.
Δt	Refers to the difference in temperature between the water circulating in the central heating system and that of the ambient temperature. It is important to use the correct Δt when selecting your radiators, as the same radiator will have different outputs at different water temperatures.
Δt50	Δ t50 is the UK standard, however Stelrad also quote at lower levels for lower water temperature systems.
Heat loss	Is the amount of heat a room loses, it is therefore an important calculation when determining what size radiator is required to heat a room to the correct level.
UIN	Is the unique identification number for Stelrad products.
Warranty	The warranty covers any defect that is attributable to a manufacturing, assembly or material fault. Further details available on request.
ISO14001	Is a set of International regulations related to the environment.
ISO9001	Is a set of International regulations related to quality management systems.
OHSAS18001	Is a set of International regulations related to health and safety.
TBOE / BOE	Refers to which position the pipes are connected to the radiator, OE means opposite end i.e. 1 pipe on each side, TB is top bottom i.e. 1 pipe is connected to the top and 1 to the bottom, B is both pipes connected to the bottom.
CETIAT tested	A leading independent French laboratory which conducts testing and assessments.
EN 442	EN 442 is the European standard which defines the manufacturing standards for radiators and convectors which operate at temperatures of less than 120°C. The standard defines the type of steel which must be used, the type of pressure testing which must be carried out and the accuracy of the heat outputs quoted in the literature.
STARS	The Stelrad Technically Advanced Radiator System heatloss calculator, offers an even simpler way to get sizing of radiators right, first time.
KIWA	Kiwa Ltd is an energy consultancy, Notified Body, UKAS-accredited testing lab and training centre with expertise in gas, oil, solid fuel, biomass and other renewables, construction materials, water and electricity.
RAL	A European wide colour matching system.
BSP	British Standard Piping.
MARC	MARC - the Manufacturers' Association of Radiators and Convectors.
CIBSE	The Chartered Institution of Building Services Engineers is the prime source of expertise in the Building Services industry.
RIBA	RIBA aims to support British architects and introduce new people to the world of architecture.
BIID	The British Institute of Interior Design is a professional organisation for commercial and residential interior designers in Britain.

ICON KEY



2 year warranty that covers any defect that is attributable to a manufacturing, assembly or material fault. Further details available on request.



5 year warranty that covers any defect that is attributable to a manufacturing, assembly or material fault. Further details available on request.



10 year warranty that covers any defect that is attributable to a manufacturing, assembly or material fault. Further details available on request.



15 year warranty that covers any defect that is attributable to a manufacturing, assembly or material fault. Further details available on request.



Continuing Professional Development. CIBSE (Chartered Institute of British Service Engineers) and RIBA (Royal Institute of British Architects). CPD approved courses available.



All radiators with this logo are made to order. Made to order radiators cannot be cancelled or returned once ordered.

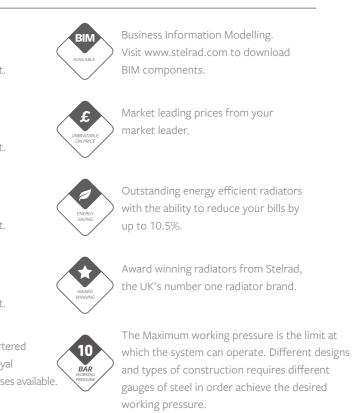
CORPORATE SOCIAL RESPONSIBILITY (CSR)

Stelrad recognises that its success is built on integrating business values and operations to meet the expectations of stakeholders. Stelrad's social, economic and environmental responsibilities are to these stakeholders, which are demonstrated throughout its business practises, policies and achievements. Stelrad are committed to Integrated Management Systems for control of Quality, Health and Safety and Environment, which are certificated to BSI OHSAS / ISO standards.

Wherever possible, Stelrad sources renewable and recyclable materials. 100% of all metal and other raw materials throughout the manufacturing process are recycled.

A full CSR policy document is available on request.

To re-order this brochure, call sales admin on 0844 543 6200 and quote UIN: 208905







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www.stelrad.com Telephone: 0844 543 6200

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