

Vita Series





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 technically-advanced radiator styles and sizes in the UK.

THINGS TO CONSIDER

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.

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.

COLOURS

These days you are not limited to a traditional white radiator, you have the freedom to choose the most suitable colour radiator which will complement the colour scheme of your room. Most of our radiators can be ordered in a choice of 36 colours and have up to an 8 week lead time.





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

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





ONE STOP. ONE STELRAD.

The Vita Series is made up of expertly selected radiators for the home, which provide unbeatable value, quality & design to suit every budget and taste.

VITA SERIES

Vita Compact

Vita Eco

NEW Vita Silhouette

Vita Dec

Vita Deco Concep

Vita Pla

Vita Plan Concept

Vita Column Horizontal

Vita Column Concer

Vita Column Vertical

Vita Ultra

Vita Compact Vertica

Vita Deco Vertica

Vita Plan Vertica

/ita Compact K3

WHY NOT UPGRADE?



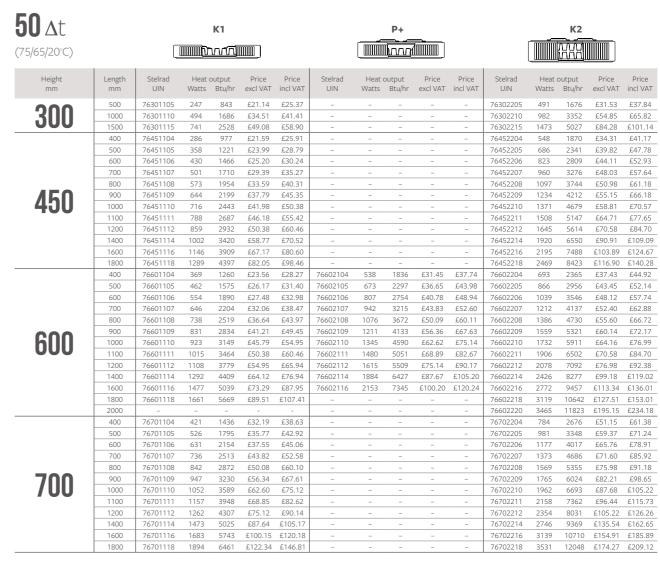
All our Vita Series premium panel radiators have the same lugs and brackets plus all the same easy installation features that make them the UKs No.1 choice.





VITA COMPACT





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

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*based on a 300 x 500 K1













(75/65/20°C)

Height mm	Length mm	Straight 10mm	Angle 10mm	Straight 15mm	Angle 15mm	Heat o	output Btu/h	Price excl VAT	Price incl VAT
300	1000	843111010S	843111010A	843111015S	843111015A	509	1737	£91.82	£110.18
F00	400	845110410S	845110410A	845110415S	845110415A	333	1136	£69.55	£83.46
500	500	845110510S	845110510A	845110515S	845110515A	417	1423	£72.80	£87.36
000	600	845110610S	845110610A	845110615S	845110615A	500	1706	£74.45	£89.34
000	400	846110410S	846110410A	846110415S	846110415A	392	1338	£75.42	£90.50
hilli	500	846110510S	846110510A	846110515S	846110515A	490	1672	£79.34	£95.21
000	600	8/61106105	8461106104	9/61106155	8461106154	599	2006	£81 30	£97.56

Height mm	Length mm	Straight 10mm	Angle 10mm	Straight 15mm	Angle 15mm	Heat o Watts	output Btu/h	Price excl VAT	Price incl VAT
300	1000	843221010S	843221010A	843221015S	843221015A	933	3183	£122.28	£146.74
	400	845220410S	845220410A	845220415S	845220415A	560	1911	£86.85	£104.22
	500	845220510S	845220510A	845220515S	845220515A	701	2392	£94.35	£113.22
	600	845220610S	845220610A	845220615S	845220615A	841	2869	£100.19	£120.23
	700	845220710S	845220710A	845220715S	845220715A	981	3347	£105.53	£126.64
	800	845220810S	845220810A	845220815S	845220815A	1121	3825	£109.51	£131.41
500	900	845220910S	845220910A	845220915S	845220915A	1261	4303	£115.19	£138.23
บบบ	1000	845221010S	845221010A	845221015S	845221015A	1401	4780	£120.19	£144.23
	1200	845221210S	845221210A	845221215S	845221215A	1681	5736	£136.21	£163.45
	1400	845221410S	845221410A	845221415S	845221415A	1961	6691	£163.88	£196.66
	1600	845221610S	845221610A	845221615S	845221615A	2242	7650	£181.57	£217.88
	1800	845221810S	845221810A	845221815S	845221815A	2522	8605	£199.24	£239.09
	2000	845222010S	845222010A	845222015S	845222015A	2802	9560	£283.62	£340.34
	400	846220410S	846220410A	846220415S	846220415A	647	2208	£96.19	£115.43
	500	846220510S	846220510A	846220515S	846220515A	809	2760	£105.19	£126.23
	600	846220610S	846220610A	846220615S	846220615A	970	3310	£112.18	£134.62
	700	846220710S	846220710A	846220715S	846220715A	1132	3862	£118.60	£142.32
	800	846220810S	846220810A	846220815S	846220815A	1294	4415	£123.42	£148.10
000	900	846220910S	846220910A	846220915S	846220915A	1455	4964	£130.20	£156.24
600	1000	846221010S	846221010A	846221015S	846221015A	1617	5517	£136.21	£163.45
000	1100	846221110S	846221110A	846221115S	846221115A	1779	6070	£145.80	£174.96
	1200	846221210S	846221210A	846221215S	846221215A	1940	6619	£155.41	£186.49
	1400	846221410S	846221410A	846221415S	846221415A	2264	7725	£188.63	£226.36
	1600	846221610S	846221610A	846221615S	846221615A	2587	8827	£209.83	£251.80
	1800	846221810S	846221810A	846221815S	846221815A	2911	9932	£231.05	£277.26
	2000	846222010S	846222010A	846222015S	846222015A	3234	11034	£332.31	£398.77

 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.

Accessories included are:

- TRV head
- Integral Thermostatic Valve
- Piping connections with either 10mm or 15mm couplings
- Hydro connection block with straight or angled piping options
- Hydro block also includes drain off function









NEW VITA SILHOUETTE

Stelrad Vita Series

50 ∆t

K2

(75/65/20°C)

Height mm	Length mm	Stelrad UIN	Heat o Watts	output Btu/h	Price excl VAT	Price incl VAT	Stelrad UIN	Heat o Watts	output Btu/h	Price excl VAT	Price incl VAT
	500	92301105	235	802	£25.40	£30.48	92302205	449	1532	£42.00	£50.40
300	1000	92301110	470	1604	£41.44	£49.73	92302210	898	3064	£65.86	£79.03
000	1500	92301115	705	2405	£58.94	£70.73	92302215	1347	4596	£101.18	£121.42
	400	92451104	272	928	£26.50	£31.80	92452204	509	1737	£41.19	£49.43
	600	92451106	409	1396	£32.00	£38.40	92452206	764	2607	£52.96	£63.55
	800	92451108	545	1860	£40.32	£48.38	92452208	1018	3473	£61.19	£73.43
450	1000	92451110	681	2324	£50.40	£60.48	92452210	1273	4343	£70.59	£84.71
450	1200	92451112	817	2788	£60.47	£72.56	92452212	1528	5214	£84.73	£101.68
	1400	92451114	953	3252	£70.57	£84.68	92452214	1782	6080	£109.15	£130.98
	1600	92451116	1090	3719	£80.65	£96.78	92452216	2037	6950	£124.74	£149.69
	1800	92451118	1226	4183	£98.50	£118.20	92452218	2291	7817	£140.34	£168.41
	400	92601104	348	1187	£30.00	£36.00	92602204	640	2184	£44.94	£53.93
	600	92601106	522	1781	£35.53	£42.64	92602206	961	3279	£57.77	£69.32
	800	92601108	696	2375	£43.99	£52.79	92602208	1281	4371	£66.76	£80.11
	1000	92601110	870	2968	£54.99	£65.99	92602210	1601	5463	£77.03	£92.44
600	1200	92601112	1044	3562	£65.98	£79.18	92602212	1921	6554	£92.43	£110.92
000	1400	92601114	1218	4156	£76.97	£92.36	92602214	2241	7646	£119.07	£142.88
	1600	92601116	1392	4750	£87.97	£105.56	92602216	2562	8742	£136.09	£163.31
	1800	92601118	1566	5343	£107.45	£128.94	92602218	2882	9833	£153.08	£183.70
	2000	92601120	1740	5937	£110.22	£132.26	92602220	3202	10925	£234.30	£281.16

 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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*based on a 300 x 500 K1









223



(75/65/20°C)

Height mm	Length mm	Stelrad UIN	Heat o	output Btu/h	Price excl VAT	Price incl VAT	Stelrad UIN	Heat o	output Btu/h	Price excl VAT	Price incl VAT
	500	82301105	235	802	£35.96	£43.15	82302205	465	1587	£53.60	£64.32
300	1000	82301110	469	1601	£58.68	£70.42	82302210	929	3171	£93.26	£111.91
000	1500	82301115	704	2401	£83.46	£100.15	82302215	1394	4756	£143.27	£171.92
	400	82451104	268	915	£36.70	£44.04	82452204	500	1705	£58.33	£70.00
	600	82451106	403	1376	£42.83	£51.40	82452206	750	2559	£74.99	£89.99
	800	82451108	537	1834	£57.09	£68.51	82452208	999	3410	£86.64	£103.97
450	1000	82451110	672	2292	£71.36	£85.63	82452210	1249	4262	£99.96	£119.95
450	1200	82451112	806	2751	£85.63	£102.76	82452212	1499	5114	£119.98	£143.98
	1400	82451114	941	3209	£99.93	£119.92	82452214	1749	5967	£154.56	£185.47
	1600	82451116	1075	3668	£114.20	£137.04	82452216	1999	6819	£176.63	£211.96
	1800	82451118	1209	4126	£139.48	£167.38	82452218	2248	7672	£198.72	£238.46
	400	82601104	348	1188	£40.02	£48.02	82602204	640	2184	£63.63	£76.36
	600	82601106	522	1782	£46.72	£56.06	82602206	961	3280	£81.80	£98.16
	800	82601108	696	2375	£62.28	£74.74	82602208	1281	4372	£94.54	£113.45
	1000	82601110	870	2969	£77.86	£93.43	82602210	1601	5464	£109.08	£130.90
600	1200	82601112	1044	3563	£93.42	£112.10	82602212	1921	6556	£130.88	£157.06
000	1400	82601114	1218	4157	£109.00	£130.80	82602214	2242	7649	£168.61	£202.33
	1600	82601116	1392	4751	£124.57	£149.48	82602216	2563	8744	£192.70	£231.24
	1800	82601118	1566	5345	£152.15	£182.58	82602218	2883	9836	£216.76	£260.11
	2000	82601120	1740	5939	£156.08	£187.30	82602220	3203	10928	£331.77	£398.12

 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).

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See how a Stelrad Vita Deco is manufactured at www.stelrad.com



*based on a 300 x 500 K1













VITA DECO CONCEPT

Stelrad Vita Series

K1

(75/65/20°C)

K1

K2

Height mm

Length mm

Length mm

Length mm

Length mm

Length mm

VIN

Watts

Btu/h

Watts

Btu/h

Watts

Btu/h

Watts

Btu/h

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Btu/h

Watts

Btu/h

Watts

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Height mm	Length mm	Stelrad UIN	Heat o Watts	output Btu/h	Price excl VAT	Price incl VAT	Stelrad UIN	Heat o Watts	utput Btu/h	Price excl VAT	Price incl VAT
	400	22601104	348	1187	£113.73	£136.48	22602204	640	2184	£137.34	£164.81
	600	22601106	522	1781	£120.43	£144.52	22602206	961	3279	£155.51	£186.61
600	800	22601108	696	2375	£135.99	£163.19	22602208	1281	4371	£168.25	£201.90
000	1000	22601110	870	2968	£151.57	£181.88	22602210	1601	5463	£182.79	£219.35
	1200	22601112	1044	3562	£167.13	£200.56	22602212	1921	6554	£204.59	£245.51
	1400	22601114	1218	4156	£182.71	£219.25	22602214	2241	7646	£242.32	£290.78

 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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VITA DECO CONCEPT COMES IN RAL: A7016 ANTHRACITE GREY AND IS AVAILABLE FROM STOCK.

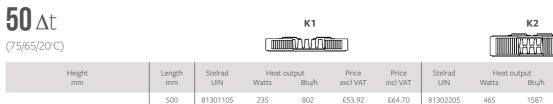








Stelrad Vita Series



Height	Length	Stelrad	Heat output		Price			Stelrad Heat output		Price	Price
mm	mm	UIN	Watts	Btu/h	excl VAT	incl VAT	UIN	Watts	Btu/h	excl VAT	incl VAT
	500	81301105	235	802	£53.92	£64.70	81302205	465	1587	£80.39	£96.47
300	1000	81301110	469	1601	£88.01	£105.61	81302210	929	3171	£139.89	£167.87
000	1500	81301115	704	2401	£125.17	£150.20	81302215	1394	4756	£214.92	£257.90
	400	81451104	268	915	£55.06	£66.07	81452204	500	1705	£87.50	£105.00
	600	81451106	403	1376	£64.24	£77.09	81452206	750	2559	£112.47	£134.96
	800	81451108	537	1834	£85.64	£102.77	81452208	999	3410	£129.96	£155.95
450	1000	81451110	672	2292	£107.06	£128.47	81452210	1249	4262	£149.96	£179.95
450	1200	81451112	806	2751	£128.47	£154.16	81452212	1499	5114	£179.97	£215.96
	1400	81451114	941	3209	£149.89	£179.87	81452214	1749	5967	£231.82	£278.18
	1600	81451116	1075	3668	£171.30	£205.56	81452216	1999	6819	£264.93	£317.92
	1800	81451118	1209	4126	£209.22	£251.06	81452218	2248	7672	£298.08	£357.70
	400	81601104	348	1188	£60.04	£72.05	81602204	640	2184	£95.44	£114.53
	600	81601106	522	1782	£70.08	£84.10	81602206	961	3280	£122.69	£147.23
	800	81601108	696	2375	£93.42	£112.10	81602208	1281	4372	£141.81	£170.17
	1000	81601110	870	2969	£116.79	£140.15	81602210	1601	5464	£163.62	£196.34
600	1200	81601112	1044	3563	£140.12	£168.14	81602212	1921	6556	£196.32	£235.58
000	1400	81601114	1218	4157	£163.51	£196.21	81602214	2242	7649	£252.91	£303.49
	1600	81601116	1392	4751	£186.87	£224.24	81602216	2563	8744	£289.03	£346.84
	1800	81601118	1566	5345	£228.23	£273.88	81602218	2883	9836	£325.15	£390.18
	2000	81601120	1740	5939	£234.10	£280.92	81602220	3203	10928	£497.64	£597.17

 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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VITA PLAN CONCEPT





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

VITA PLAN CONCEPT COMES IN RAL: A7016 ANTHRACITE GREY AND IS AVAILABLE FROM STOCK.











VITA COLUMN HORIZONTAL

Stelrad Vita Series

50 ∆t

(75/65/20°C)

Height mm	Length mm	Elements	Columns	Stelrad UIN	Heat o Watts	output Btu/hr	Price excl VAT	Price incl VAT
200	858	18	3	463002	576	1966	£190.69	£228.83
300	1042	22	3	463003	704	2403	£222.48	£266.98
	628	13	2	463012	499	1703	£127.13	£152.56
	858	18	2	463013	691	2358	£158.92	£190.70
500	628	13	3	463017	671	2290	£139.85	£167.82
UUU	858	18	3	463018	929	3171	£171.62	£205.94
	1042	22	3	463019	1135	3874	£235.19	£282.23
	1272	27	3	463020	1393	4754	£311.47	£373.76
	628	13	2	463028	589	2010	£139.85	£167.82
	858	18	2	463029	815	2782	£158.92	£190.70
	1042	22	2	463030	997	3403	£203.41	£244.09
	1272	27	2	463031	1223	4174	£260.61	£312.73
	628	13	3	463033	792	2703	£152.55	£183.06
600	858	18	3	463034	1096	3741	£177.98	£213.58
OUU	1042	22	3	463035	1340	4573	£203.41	£244.09
	1272	27	3	463036	1644	5611	£273.33	£328.00
	628	13	4	463040	1037	3539	£158.92	£190.70
	858	18	4	463041	1436	4901	£203.41	£244.09
	1042	22	4	463042	1756	5993	£260.61	£312.73
	1272	27	4	463043	2155	7355	£311.47	£373.76

 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.

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 40.



*based on 600 x 1272 x 4













50 ∆t

(75/65/20°C)

Height mm	Length mm	Elements	Columns	Stelrad UIN	Heat o Watts	output Btu/hr	Price excl VAT	Price incl VAT
	628	13	3	463133	792	2703	£227.80	£273.36
	858	18	3	463134	1096	3741	£253.23	£303.88
	1042	22	3	463135	1340	4573	£278.66	£334.39
ይበበ	1272	27	3	463136	1644	5611	£348.58	£418.30
OUU	628	13	4	463140	1037	3538	£234.17	£281.00
	858	18	4	463141	1436	4900	£278.66	£334.39
	1042	22	4	463142	1756	5990	£335.86	£403.03
	1272	27	4	463143	2155	7353	£386.72	£464.06

 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.

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Floor mounting brackets are available, for more information see page 40.

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



A7016 Anthracite Grey









Price incl VAT

VITA COLUMN VERTICAL



50 ∆t

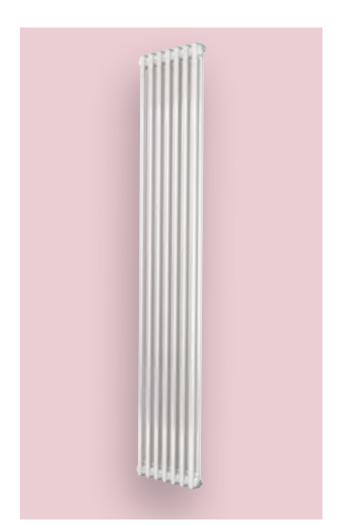
(75/65/20°C)

Height mm	Length mm	Elements	Columns	Stelrad UIN	Heat o Watts	output Btu/hr	Price excl VAT	Price incl VAT
1800	444	9	2	463055	1116	3809	£177.98	£213.58
2000	444	9	2	463057	1242	4239	£177.98	£213.58

 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.

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









VITA ULTRA







Front Panel Height mm	Emitter Height mm	Front Panel Length mm	Emitter Length mm	Stelrad UIN	Heat o Watts	output Btu/h	Price excl VAT	Price incl VAT	Stelrad UIN	Heat (Watts	output Btu/h	Price excl VAT	Price incl VAT
		470	400	-	-	-	-	-	83502204	410	1398	£155.95	£187.14
		670	600	-	-	-	-	-	83502206	614	2096	£200.46	£240.55
		870	800	-	-	-	-	-	83502208	819	2795	£231.65	£277.98
		1070	1000	-	-	-	-	-	83502210	1024	3494	£267.34	£320.81
545	500	1270	1200	-	-	-	-	-	83502212	1229	4193	£320.82	£384.98
040	000	1470	1400	-	-	-	-	-	83502214	1434	4892	£413.25	£495.90
		1670	1600	-	-	-	-	-	83502216	1638	5590	£472.28	£566.74
		1870	1800	-	-	-	-	-	83502218	1843	6289	£531.31	£637.57
		2070	2000	-	-	-	-	-	83502220	2048	6988	£813.11	£975.73
		470	400	83602104	474	1616	£157.30	£188.76	83602204	640	2184	£187.14	£224.57
		670	600	83602106	710	2424	£203.88	£244.66	83602206	961	3280	£240.57	£288.68
		870	800	83602108	947	3232	£250.48	£300.58	83602208	1281	4372	£278.04	£333.65
0.45	000	1070	1000	83602110	1184	4040	£313.12	£375.74	83602210	1601	5464	£320.82	£384.98
645	600	1270	1200	83602112	1421	4848	£375.69	£450.83	83602212	1921	6556	£384.92	£461.90
U 1 U	000	1470	1400	83602114	1658	5656	£438.35	£526.02	83602214	2242	7649	£495.92	£595.10
		1670	1600	83602116	1894	6464	£501.00	£601.20	83602216	2563	8744	£566.74	£680.09
		1870	1800	83602118	2131	7272	£677.70	£813.24	83602218	2883	9836	£637.54	£765.05
		2070	2000	83602120	2368	8080	£744.70	£893.64	83602220	3203	10928	£975.75	£1,170.90

 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.

COLOUR OPTIONS

Please refer to page 41 for colour options.

All colour radiators have up to an 8 week lead time, and when a coloured radiator or radiators have been ordered they cannot be cancelled or returned.

*Please note: Only the front fascia panel can be coloured. Emitter, top grille and side panels are black.

VITA ULTRA TOWEL RAIL BAR

Fits emitter length	Stelrad UIN	Price excl VAT	Price incl VAT
400mm wide	83100004	£74.74	£89.69
600mm wide	83100006	£88.05	£105.66
800mm wide	83100008	£101.52	£121.82
1000mm wide	83100010	£113.56	£136.27

Towel rail bar is 120mm wider than actual radiator. Maximum of two towel rail bars per radiator. For more information visit www.stelrad.com













OPTIONAL TOWEL RAIL CAN BE ADDED AS AN ADDITIONAL EXTRA





Stelrad Vita Series (2 Price Price excl VAT incl VAT

VITA COMPACT VERTICAL

50 ∆t

(75/65/20°C)

Height mm	Length mm	Sections	Stelrad UIN	Heat o Watts	Heat output Watts Btu/h		Price incl VAT
1000	400	12	89121418	1584	5405	£183.46	£220.15
1800	500	15	89122518	1980	6756	£201.68	£242.02
1000	600	18	89122618	2376	8107	£220.76	£264.91

 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.

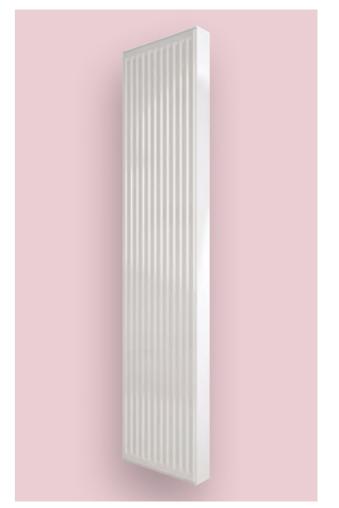
CENTRE TAP TRV NOW AVAILABLE

Stelrad UIN	Description	Price excl VAT	Price incl VAT
145313	Straight White	£52.65	£63.18
145314	Straight Chrome	£52.65	£63.18
145315	Angled Left White	£52.65	£63.18
145316	Angled Left Chrome	£52.65	£63.18
145317	Angled Right White	£52.65	£63.18
145318	Angled Right Chrome	£52.65	£63.18





*based on 1800 x 400 K2















VITA DECO VERTICAL

Stelrad Vita Series

50 ∆t

(75/65/20°C)



Height mm	Length mm	Sections	Stelrad UIN	Heat o Watts	utput Btu/h	Price excl VAT	Price incl VAT
4000	400	12	89222418	1476	5036	£253.91	£304.69
1800	500	15	89222518	1845	6295	£279.01	£334.81
1000	600	18	89222618	2214	7554	£305.55	£366.66

 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	£52.65	£63.18
145314	Straight Chrome	£52.65	£63.18
145315	Angled Left White	£52.65	£63.18
145316	Angled Left Chrome	£52.65	£63.18
145317	Angled Right White	£52.65	£63.18
145318	Angled Right Chrome	£52.65	£63.18





*based on 1800 x 400 K2

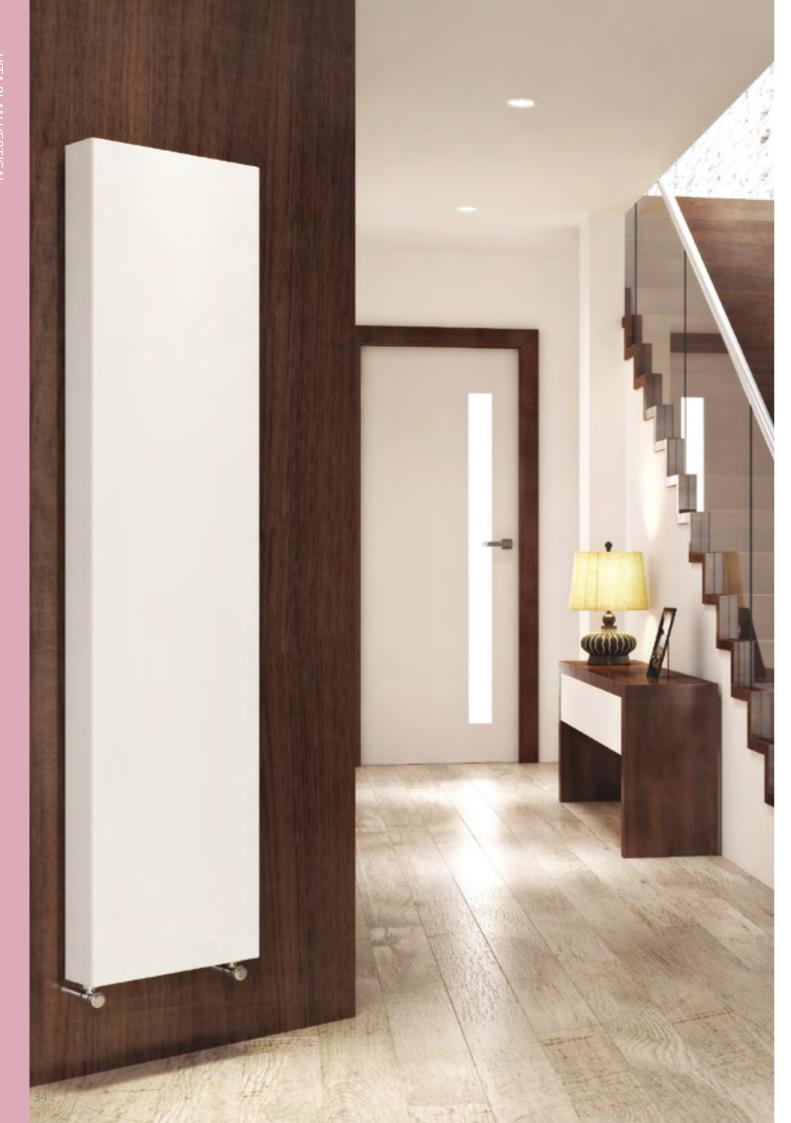












VITA PLAN VERTICAL

Stelrad Vita Series

50 ∆t (75/65/20°C)



Height mm	Length mm	Sections	Stelrad UIN	Heat o Watts	output Btu/h	Price excl VAT	Price incl VAT
1000	400	12	89322418	1476	5036	£273.69	£328.43
1800	500	15	89322518	1845	6295	£303.47	£364.16
1000	600	18	89322618	2214	7554	£332.14	£398.57

 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	£52.65	£63.18
145314	Straight Chrome	£52.65	£63.18
145315	Angled Left White	£52.65	£63.18
145316	Angled Left Chrome	£52.65	£63.18
145317	Angled Right White	£52.65	£63.18
145318	Angled Right Chrome	£52.65	£63.18













VITA COMPACT K3

Stelrad Vita Series

50 ∆t (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	76603304	956	3262	£87.97	£105.56
	500	15	76603305	1195	4077	£102.08	£122.50
	600	18	76603306	1433	4889	£113.07	£135.68
	700	21	76603307	1672	5705	£123.14	£147.77
600	800	24	76603308	1911	6520	£130.69	£156.83
UUU	900	27	76603309	2150	7336	£141.35	£169.62
	1000	30	76603310	2389	8151	£150.79	£180.95
	1100	33	76603311	2628	8967	£165.85	£199.02
	1200	36	76603312	2867	9782	£180.93	£217.12
	1400	42	76603314	3345	11413	£233.07	£279.68

 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.









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 $\Delta t50$ the factors in the table below should be applied. The output of a given radiator can be obtained by multiplying the quoted $\Delta t50$ output by the operating factor. Conversely, to derive a non $\Delta t50$ output, divide the heat output required by the relevant operation factor. This ' $\Delta t50$ equivalent output' can then be used to select a radiator from the standard tables.

	°C		°F
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 $\Delta t50 = 2000$ Btu/hr Output at $\Delta t30 = 2000 \times 0.515 = 1030$ 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.

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ACCESSORIES

VITA ULTRA TOWEL RAIL BAR



400mm wide UIN 83100004 600mm wide UIN 83100006 800mm wide UIN 83100008 1000mm wide UIN 83100010

Available for the Vita Ultra only. Maximum two bars.

COLUMN FLOOR MOUNTING BRACKETS



UIN 148137 White UIN 148138 Anthracite Grey (sold in pairs)

Available for the Vita Column in White.

Available for the Vita Column Concept in Anthracite Grey RAL: A7016.

CENTRE TAP TRV

Available for the Vita 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

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.

Available for all the products within the Vita Series.

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.

Available for Vita Silhouette, Vita Compact, Vita Deco, Vita Plan & Vita Eco.

PRESET KEY



Part of the hardware pack. UIN no. 9222

Available for the Vita Eco only.

EXTENSION PIECES



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

Available for all the products within the Vita Series.

3/4" VALVE ADAPTOR



Optional 3/4" valve adapter for connection without performance reduction. UIN 140117

Available for all the products in the Vita Series.

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.

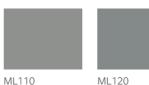
COLOUR GUIDE

A shade for every room, for every interior. Opt for warm elegance, baroque ambience or modern minimalism.

Colour information for the Vita Ultra* & Vita Concept radiators

Natural Colours





ML120 Dove grey Titanium grey

Blue grey

ML130

ML140

ML150 Granite Cappuccino





Graphite black

RAL Colours







A7016

Anthracite grey





A7030

Stone grey



A7035

Light grey

A5002 Ultramarine blue

A8017

Chocolate brown



A9003



A9005 Signal white Jet black



A7011

Iron grey

RAL 9016** Traffic white

FOR FURTHER INFORMATION ON RAL COLOURS PLEASE VISIT WWW.RALCOLOR.COM

*Please note: when choosing a colour only the front fascia panel can be coloured, the emitter, top grille and panels are black.



Stelrad Radiators are available in white (RAL 9016) as standard, however the specific Radiators identified are now available in a variety of colours. The colours shown are reproduced as accurately as this process will allow and can be made to order on the identified products.

All colour radiators have up to an 8 week lead time, and when a coloured radiator or radiators have been ordered they cannot be cancelled or returned.

To request a colour chart please email marketing@stelrad.com

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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.
21	Also known as Type 10, is a type of radiator with 1 radiator panel and no convection fins.
2	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.
<2	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.
∆ t50	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.
JIN	Is the unique identification number for Stelrad products.
Varranty	The warranty covers any defect that is attributable to a manufacturing, assembly or material fault. Further details available on request.
SO14001	Is a set of International regulations related to the environment.
SO9001	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.
3SP	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 Br

ICON KEY



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.



All radiators with this logo are made to order.

Made to order radiators cannot be cancelled or returned once ordered.



Business Information Modelling. Visit www.stelrad.com to download BIM components.



Outstanding energy efficient radiators with the ability to reduce your bills by up to 10.5%.



All colour radiators have up to an 8 week lead time.



The maximum working pressure is the limit at which the system can operate. Different designs and types of construction requires different gauges of steel in order achieve the desired working pressure.

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: 208901

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Safety Certificates











ENMS631123











Memberships













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