

VITA

SERIES

AUGUST 2022




KEEPING THE UK WARM SINCE 1936

STELRAD 3D, QUALITY YOU CAN SEE

The app that helps you choose
the right radiator for your space



The Stelrad 3D app is now available to help you envisage your chosen Stelrad radiator in your real life setting. The NEW Stelrad augmented reality app is free and can be downloaded from your App Store for Apple and Google Play Store for Android phones by searching for Stelrad 3D.

Rated 'Excellent' on  Trustpilot



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 are at the heart of everything we do, and we offer ranges of radiators to suit your every need. 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 527211 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.

VITA SERIES

The Vita Series is now bigger
and better than ever before.

The Vita Series is made up of expertly
selected radiators and towel rails for the
home, which provide unbeatable quality &
design to suit every room and decor.





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WHY NOT UPGRADE?

UPGRADE TO A
VITA PLAN



VITA PLAN



VITA PLAN CONCEPT

UPGRADE TO A
VITA DECO



VITA DECO

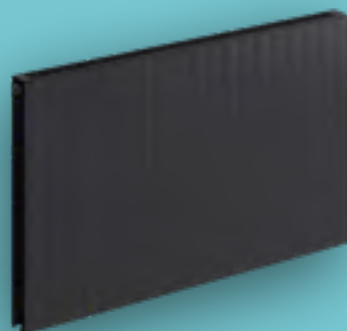


VITA DECO CONCEPT

UPGRADE TO A
VITA SILHOUETTE



VITA SILHOUETTE



VITA SILHOUETTE CONCEPT



VITA COMPACT

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





VITA COMPACT

50Δt

(75/65/20°C)

K1



P+



K2



Height mm	Length mm	Stelrad UIN	Heat output Watts Btu/hr		Stelrad UIN	Heat output Watts Btu/hr		Stelrad UIN	Heat output Watts Btu/hr	
300	500	76301105	247	843	-	-	-	76302205	491	1676
	1000	76301110	494	1686	-	-	-	76302210	982	3352
	1500	76301115	741	2528	-	-	-	76302215	1473	5027
	2000	76301120	988	3371	-	-	-	76302220	1964	6703
450	400	76451104	286	977	76452104	422	1440	76452204	548	1870
	500	76451105	358	1221	76452105	528	1801	76452205	686	2341
	600	76451106	430	1466	76452106	633	2161	76452206	823	2809
	700	76451107	501	1710	76452107	739	2522	76452207	960	3276
	800	76451108	573	1954	76452108	844	2882	76452208	1097	3744
	900	76451109	644	2199	76452109	950	3242	76452209	1234	4212
	1000	76451110	716	2443	76452110	1055	3601	76452210	1371	4679
	1100	76451111	788	2687	76452111	1161	3962	76452211	1508	5147
	1200	76451112	859	2932	76452112	1266	4321	76452212	1645	5614
	1400	76451114	1002	3420	76452114	1477	5041	76452214	1920	6550
	1600	76451116	1146	3909	76452116	1688	5761	76452216	2195	7488
	1800	76451118	1289	4397	76452118	1900	6485	76452218	2469	8423
600	2000	76451120	1432	4886	-	-	-	76452220	2743	9359
	300	76601103	277	945	76602104	538	1836	76602204	693	2365
	400	76601104	369	1260	76602104	538	1836	76602204	693	2365
	500	76601105	462	1575	76602105	673	2297	76602205	866	2956
	600	76601106	554	1890	76602106	807	2754	76602206	1039	3546
	700	76601107	646	2204	76602107	942	3215	76602207	1212	4137
	800	76601108	738	2519	76602108	1076	3672	76602208	1386	4730
	900	76601109	831	2834	76602109	1211	4133	76602209	1559	5321
	1000	76601110	923	3149	76602110	1345	4590	76602210	1732	5911
	1100	76601111	1015	3464	76602111	1480	5051	76602211	1906	6502
	1200	76601112	1108	3779	76602112	1615	5509	76602212	2078	7092
	1400	76601114	1292	4409	76602114	1884	6427	76602214	2426	8277
700	1600	76601116	1477	5039	76602116	2153	7345	76602216	2772	9457
	1800	76601118	1661	5669	76602118	2421	8260	76602218	3119	10642
	2000	76601120	1846	6299	-	-	-	76602220	3465	11823
	400	76701104	421	1436	-	-	-	76702204	784	2676
	500	76701105	526	1795	76702105	765	2610	76702205	981	3348
	600	76701106	631	2154	76702106	918	3132	76702206	1177	4017
	700	76701107	736	2513	76702107	1071	3654	76702207	1373	4686
	800	76701108	842	2872	76702108	1224	4176	76702208	1569	5355
	900	76701109	947	3230	76702109	1377	4698	76702209	1765	6024
	1000	76701110	1052	3589	76702110	1530	5220	76702210	1962	6693
	1100	76701111	1157	3948	-	-	-	76702211	2158	7362
	1200	76701112	1262	4307	-	-	-	76702212	2354	8031
700	1400	76701114	1473	5025	-	-	-	76702214	2746	9369
	1600	76701116	1683	5743	-	-	-	76702216	3139	10710
	1800	76701118	1894	6461	-	-	-	76702218	3531	12048
	2000	76701120	2104	7179	-	-	-	76702220	3923	13387

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).

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

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.





VITA SILHOUETTE

Range
extension

50Δt

(75/65/20°C)

K1



K2



Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/h	Stelrad UIN	Watts	Heat output Btu/h
300	500	92301105	235	802	92302205	449	1532
	1000	92301110	470	1604	92302210	898	3064
	1500	92301115	705	2405	92302215	1347	4596
450	400	92451104	272	928	92452204	509	1737
	600	92451106	409	1396	92452206	764	2607
	700	92451107	477	1628	92452207	891	3040
	800	92451108	545	1860	92452208	1018	3473
	900	92451109	613	2092	92452209	1146	3910
	1000	92451110	681	2324	92452210	1273	4343
	1100	92451111	749	2556	92452211	1400	4777
	1200	92451112	817	2788	92452212	1528	5214
	1400	92451114	953	3252	92452214	1782	6080
	1600	92451116	1090	3719	92452216	2037	6950
600	1800	92451118	1226	4183	92452218	2291	7817
	400	92601104	348	1187	92602204	640	2184
	600	92601106	522	1781	92602206	961	3279
	700	92601107	609	2078	92602207	1121	3825
	800	92601108	696	2375	92602208	1281	4371
	900	92601109	783	2672	92602209	1441	4917
	1000	92601110	870	2968	92602210	1601	5463
	1100	92601111	957	3265	92602211	1761	6009
	1200	92601112	1044	3562	92602212	1921	6554
	1400	92601114	1218	4156	92602214	2241	7646
	1600	92601116	1392	4750	92602216	2562	8742
	1800	92601118	1566	5343	92602218	2882	9833
	2000	92601120	1740	5937	92602220	3202	10925

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).

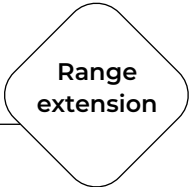
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For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.





VITA SILHOUETTE CONCEPT



50 Δ t

(75/65/20°C)

K1



K2



Height mm	Length mm	Stelrad UIN	Heat output		Stelrad UIN	Heat output	
			Watts	Btu/h		Watts	Btu/h
600	400	51601104	348	1187	51602204	640	2184
	600	51601106	522	1781	51602206	961	3279
	700	51601107	609	2078	51602207	1121	3825
	800	51601108	696	2375	51602208	1281	4371
	900	51601109	783	2672	51602209	1441	4917
	1000	51601110	870	2968	51602210	1601	5463
	1100	51601111	957	3265	51602211	1761	6009
	1200	51601112	1044	3562	51602212	1921	6554
	1400	51601114	1218	4156	51602214	2241	7646

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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For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.

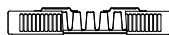




50Δt

(75/65/20°C)

K1



K2



Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/h	Stelrad UIN	Watts	Heat output Btu/h
300	500	82301105	235	802	82302205	449	1532
	1000	82301110	469	1601	82302210	898	3064
	1500	82301115	704	2401	82302215	1347	4596
450	400	82451104	272	928	82452204	509	1737
	600	82451106	409	1396	82452206	764	2607
	700	82451107	477	1628	82452207	891	3040
	800	82451108	545	1860	82452208	1018	3474
	900	82451109	613	2092	82452209	1146	3910
	1000	82451110	681	2324	82452210	1273	4344
	1100	82451111	749	2556	82452211	1400	4779
	1200	82451112	817	2788	82452212	1528	5214
	1400	82451114	953	3252	82452214	1782	6080
	1600	82451116	1090	3719	82452216	2037	6951
600	1800	82451118	1226	4183	82452218	2291	7817
	400	82601104	348	1188	82602204	640	2184
	600	82601106	522	1782	82602206	961	3280
	700	82601107	609	2078	82602207	1121	3825
	800	82601108	696	2375	82602208	1281	4372
	900	82601109	783	2672	82602209	1441	4917
	1000	82601110	870	2969	82602210	1601	5464
	1100	82601111	957	3265	82602211	1761	6009
	1200	82601112	1044	3563	82602212	1921	6556
	1400	82601114	1218	4157	82602214	2242	7649
	1600	82601116	1392	4751	82602216	2563	8744
	1800	82601118	1566	5345	82602218	2883	9836
	2000	82601120	1740	5939	82602220	3203	10928

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).

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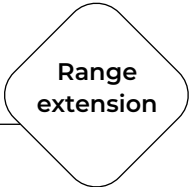
For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.

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





VITA DECO CONCEPT



50Δt

(75/65/20°C)

K1



K2



Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/h	Stelrad UIN	Watts	Heat output Btu/h
600	400	22601104	348	1187	22602204	640	2184
	600	22601106	522	1781	22602206	961	3279
	700	22601107	609	2078	22602207	1121	3825
	800	22601108	696	2375	22602208	1281	4371
	900	22601109	783	2672	22602209	1441	4917
	1000	22601110	870	2968	22602210	1601	5463
	1100	22601111	957	3265	22602211	1761	6009
	1200	22601112	1044	3562	22602212	1921	6554
	1400	22601114	1218	4156	22602214	2241	7646

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).

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For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.





VITA PLAN

50Δt

(75/65/20°C)

K1



K2



Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/h	Stelrad UIN	Watts	Heat output Btu/h
300	500	81301105	235	802	81302205	465	1587
	1000	81301110	469	1601	81302210	929	3171
	1500	81301115	704	2401	81302215	1394	4756
450	400	81451104	280	955	81452204	518	1767
	600	81451106	421	1437	81452206	778	2655
	800	81451108	561	1914	81452208	1037	3538
	1000	81451110	701	2392	81452210	1296	4422
	1200	81451112	841	2870	81452212	1555	5306
	1400	81451114	981	3347	81452214	1814	6190
	1600	81451116	1122	3828	81452216	2074	7077
	1800	81451118	1262	4306	81452218	2333	7961
600	400	81601104	364	1242	81602204	654	2231
	600	81601106	547	1866	81602206	980	3344
	800	81601108	729	2487	81602208	1307	4459
	1000	81601110	911	3108	81602210	1634	5575
	1200	81601112	1093	3729	81602212	1961	6691
	1400	81601114	1275	4350	81602214	2288	7807
	1600	81601116	1458	4975	81602216	2614	8919
	1800	81601118	1640	5596	81602218	2941	10035
	2000	81601120	1822	6217	81602220	3268	11150

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).

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For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.





VITA PLAN CONCEPT

50Δt

(75/65/20°C)

K1



K2



Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/h	Stelrad UIN	Watts	Heat output Btu/h
600	400	21601104	364	1242	21602204	654	2231
	600	21601106	547	1866	21602206	980	3344
	800	21601108	729	2487	21602208	1307	4459
	1000	21601110	911	3108	21602210	1634	5575
	1200	21601112	1093	3729	21602212	1961	6691
	1400	21601114	1275	4350	21602214	2288	7807

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).

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For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.

10
YEAR WARRANTY

BIM
AVAILABLE

10
BAR WORKING PRESSURE

VIDEO AVAILABLE

APP
AUGMENTED REALITY APP AVAILABLE

IN STOCK

Anthracite grey



VITA COLUMN HORIZONTAL

50Δt

(75/65/20°C)

2 COLUMN

Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/h
500	628	463012	499	1703
	858	463013	691	2358
	1042	463014	845	2884
	1272	463015	1037	3539
600	628	463028	589	2010
	858	463029	815	2782
	1042	463030	997	3403
	1272	463031	1223	4174

3 COLUMN

4 COLUMN

Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/hr	Length mm	Stelrad UIN	Watts	Heat output Btu/hr
300	444	463000	288	983	444	463007	377	1287
	628	463001	416	1420	628	463008	545	1860
	858	463002	576	1966	858	463009	754	2573
	1042	463003	704	2403	1042	463010	922	3147
	1272	463004	864	2949	1272	463011	1131	3860
	1456	463005	992	3386	-	-	-	-
	1870	463006	1280	4369	-	-	-	-
500	444	463016	464	1584	444	463023	608	2075
	628	463017	671	2290	628	463024	879	3000
	858	463018	929	3171	858	463025	1217	4154
	1042	463019	1135	3874	1042	463026	1487	5075
	1272	463020	1393	4754	1272	463027	1825	6229
	1456	463021	1600	5461	-	-	-	-
	1870	463022	2064	7044	-	-	-	-
600	444	463032	548	1870	444	463039	718	2451
	628	463033	792	2703	628	463040	1037	3539
	858	463034	1096	3741	858	463041	1436	4901
	1042	463035	1340	4573	1042	463042	1756	5993
	1272	463036	1644	5611	1272	463043	2155	7355
	1456	463037	1888	6444	-	-	-	-
	1870	463038	2436	8314	-	-	-	-
750	444	-	-	-	444	463049	877	2993
	628	-	-	-	628	463050	1266	4321
	858	463044	1337	4563	858	463051	1753	5983
	1042	463045	1635	5580	1042	463052	2143	7314
	1272	463046	2006	6846	1272	463053	2630	8976
	1456	463047	2303	7,860	1456	-	-	-
	1870	463048	2972	10143	1870	-	-	-

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.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.

Floor mounting brackets are available, for more information see page 78.





VITA COLUMN CONCEPT

50 Δ t

(75/65/20°C)

3 COLUMN

Height mm	Length mm	Elements	Stelrad UIN	Watts	Heat output Btu/hr
600	628	13	463133	792	2703
	858	18	463134	1096	3741
	1042	22	463135	1340	4573
	1272	27	463136	1644	5611

4 COLUMN

Height mm	Length mm	Elements	Stelrad UIN	Watts	Heat output Btu/hr
600	628	13	463140	1037	3539
	858	18	463141	1436	4901
	1042	22	463142	1756	5993
	1272	27	463143	2155	7355

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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VITA COLUMN VERTICAL

50 Δ t

(75/65/20°C)

2 COLUMN

Height mm	Length mm	Elements	Stelrad UIN	Watts	Heat output Btu/hr
1800	352	9	463054	868	2962
	444	9	463055	1116	3809
2000	352	9	463056	966	3297
	444	9	463057	1242	4239
2500	352	9	463058	1197	4085
	444	9	463059	1539	5253

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.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.





VITA COLUMN VERTICAL CONCEPT

50 Δ t

(75/65/20°C)

2 COLUMN

Height mm	Length mm	Elements	Columns	Stelrad UIN	Heat output Watts	Btu/hr
1800	444	9	2	463155	1116	3809
2000	444	9	2	463157	1242	4239

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.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.





DELIVERY INFORMATION:

Please note: Due to the weight of the product a 2-man lift is required and there is a £90 incl. VAT shipping charge per order, per destination for orders under £1800 incl. VAT.

The delivery driver is only able to stop at the closest point on the road at the nearest accessible external hard standing, i.e. pavement.

Due to health and safety legislation the driver is prohibited from lifting any heavy goods (25kg = max. single person lift). They are not insured to enter the property. It is your responsibility to organise the manpower thereafter to be available to move your radiators to a suitable and dry storage area.

Cast Iron Column radiators are delivered individually wrapped with each individual radiator layer separated with a thick card then secured flat onto the pallet(s).

Cast Iron Column radiators have up to a 14 day lead time.

OPTIONAL VALVES



Antique Brass
Stelrad UIN: 263060



Brushed Nickel
Stelrad UIN: 263061

The thermostatic radiator valve comes with an in-built temperature sensor which maintains the room at the temperature you have selected.

CAST IRON COLUMN

Range
extension

50Δt

(75/65/20°C)

4 COLUMN

6 COLUMN

Height mm	Length mm	Sections	Stelrad UIN	Heat output Watts Btu/h		Weight (kg)	Stelrad UIN	Heat output Watts Btu/h		Weight (kg)
360	512	8	264073	344	1174	28	-	-	-	-
	573	9	264074	387	1320	31	-	-	-	-
	634	10	264075	430	1467	34	-	-	-	-
	695	11	264076	473	1614	38	-	-	-	-
	756	12	264077	516	1761	41	-	-	-	-
	816	13	264078	559	1907	45	-	-	-	-
	877	14	264079	602	2054	48	-	-	-	-
	938	15	264080	645	2201	52	-	-	-	-
	999	16	264081	688	2347	55	-	-	-	-
	1060	17	264082	731	2494	59	-	-	-	-
	1120	18	264083	774	2641	62	-	-	-	-
505	1181	19	264084	817	2788	65	-	-	-	-
	512	8	264085	520	1774	34	264037	760	2593	67
	573	9	264086	585	1996	38	264038	855	2917	75
	634	10	264087	650	2218	42	264039	950	3241	84
	695	11	264088	715	2440	46	264040	1045	3566	92
	756	12	264089	780	2661	50	264041	1140	3890	100
	816	13	264090	845	2883	55	264042	1235	4214	109
	877	14	264091	910	3105	59	264043	1330	4538	117
	938	15	264092	975	3327	63	264044	1425	4862	125
	999	16	264093	1040	3548	67	264045	1520	5186	134
	1060	17	264094	1105	3770	71	264046	1615	5510	142
660	1120	18	264095	1170	3992	75	264047	1710	5835	150
	1181	19	264096	1235	4214	80	264048	1805	6159	159
	512	8	264001	744	2539	44	264049	1064	3630	77
	573	9	264002	837	2856	50	264050	1197	4084	86
	634	10	264003	930	3173	56	264051	1330	4538	96
	695	11	264004	1023	3490	61	264052	1463	4992	105
	756	12	264005	1116	3808	67	264053	1596	5446	115
	816	13	264006	1209	4125	72	264054	1729	5899	125
	877	14	264007	1302	4442	78	264055	1862	6353	134
	938	15	264008	1395	4760	83	264056	1995	6807	144
	999	16	264009	1488	5077	89	264057	2128	7261	153
760	1060	17	264010	1581	5394	94	264058	2261	7715	163
	1120	18	264011	1674	5712	100	264059	2394	8168	173
	1181	19	264012	1767	6029	106	264060	2527	8622	182
	512	8	264013	864	2948	50	-	-	-	-
	573	9	264014	972	3316	56	-	-	-	-
	634	10	264015	1080	3685	62	-	-	-	-
	695	11	264016	1188	4053	68	-	-	-	-
	756	12	264017	1296	4422	75	-	-	-	-
	816	13	264018	1404	4790	81	-	-	-	-
	877	14	264019	1512	5159	87	-	-	-	-
	938	15	264020	1620	5527	93	-	-	-	-
960	999	16	264021	1728	5896	100	-	-	-	-
	1060	17	264022	1836	6264	106	-	-	-	-
	1120	18	264023	1944	6633	112	-	-	-	-
	1181	19	264024	2052	7001	118	-	-	-	-
	512	8	264025	1112	3794	63	264061	1576	5377	98
	573	9	264026	1251	4268	71	264062	1773	6049	111
	634	10	264027	1390	4743	79	264063	1970	6722	123
	695	11	264028	1529	5217	86	264064	2167	7394	135
	756	12	264029	1668	5691	94	264065	2364	8066	147
	816	13	264030	1807	6165	102	264066	2561	8738	160
	877	14	264031	1946	6640	110	264067	2758	9410	172
960	938	15	264032	2085	7114	118	264068	2955	10082	184
	999	16	264033	2224	7588	126	264069	3152	10755	196
	1060	17	264034	2363	8063	133	264070	3349	11427	209
	1120	18	264035	2502	8537	141	264071	3546	12099	221
	1181	19	264036	2641	9011	149	264072	3743	12771	233

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.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.

ONLY AVAILABLE IN A NATURAL CAST FINISH.





A9005
Jet Black

VITA ULTRA

50Δt

(75/65/20°C)

P+

K2



Front Panel Height mm	Emitter Height mm	Front Panel Length mm	Emitter Length mm	Stelrad UIN	Heat output Watts	Heat output Btu/h	Stelrad UIN	Heat output Watts	Heat output Btu/h
545	500	470	400	-	-	-	83512204	522	1781
		670	600	-	-	-	83512206	782	2668
		870	800	-	-	-	83512208	1043	3559
		1070	1000	-	-	-	83512210	1304	4449
		1270	1200	-	-	-	83512212	1565	5340
		1470	1400	-	-	-	83512214	1826	6231
		1670	1600	-	-	-	83512216	2086	7118
		1870	1800	-	-	-	83512218	2347	8008
645	600	2070	2000	-	-	-	83512220	2608	8899
		470	400	83612104	474	1616	83612204	599	2044
		670	600	83612106	710	2424	83612206	899	3068
		870	800	83612108	947	3232	83612208	1198	4088
		1070	1000	83612110	1184	4040	83612210	1498	5111
		1270	1200	83612112	1421	4848	83612212	1798	6135
		1470	1400	83612114	1658	5656	83612214	2097	7155
		1670	1600	83612116	1894	6464	83612216	2397	8179
		1870	1800	83612118	2131	7272	83612218	2696	9199
		2070	2000	83612120	2368	8080	83612220	2996	10223

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).

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

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.

COLOUR OPTIONS

Comes in White as standard (RAL 9016). Please refer to page 81 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.

For more information on colour radiator prices please contact your local merchant.

VITA ULTRA TOWEL RAIL BAR

Fits emitter length	Stelrad UIN
400mm wide	83100004
600mm wide	83100006
800mm wide	83100008
1000mm wide	83100010

Towel rail bar is 120mm wider than actual radiator.

Maximum of two towel rail bars per radiator.

For more information visit www.stelrad.com



ADDITIONAL TOWEL RAIL BARS CAN BE ADDED AS AN OPTIONAL EXTRA



A2003
Pastel
orange



VITA COMPACT VERTICAL

50Δt

(75/65/20°C)

K2




Height mm	Length mm	Sections	Stelrad UIN	Watts	Heat output Btu/h
1800	400	12	89121418	1584	5405
	500	15	89122518	1980	6756
	600	18	89122618	2376	8107

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).

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

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.



We recommend TRV Valves to complete the look. See page 79 for more information.

10
YEAR WARRANTY

BIM
AVAILABLE

10
BAR WORKING PRESSURE

VIDEO
AVAILABLE

APP
AUGMENTED REALITY APP AVAILABLE

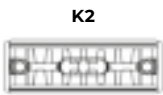
IN STOCK

Traffic White



VITA DECO VERTICAL

50Δt
(75/65/20°C)




Height mm	Length mm	Sections	Stelrad UIN	Watts	Heat output Btu/h
1800	400	12	89222418	1476	5036
	500	15	89222518	1845	6295
	600	18	89222618	2214	7554

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).

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

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.



We recommend TRV Valves to complete the look. See page 79 for more information.

10
YEAR WARRANTY

BIM
AVAILABLE

10
BAR WORKING PRESSURE

VIDEO
AVAILABLE

APP
AUGMENTED REALITY APP AVAILABLE

IN STOCK

Traffic White



VITA DECO VERTICAL CONCEPT

50Δt
(75/65/20°C)




Height mm	Length mm	Sections	Stelrad UIN	Watts	Heat output Btu/h
1800	400	12	22182204	1476	5036
	500	15	22182205	1845	6295
	600	18	22182206	2214	7554

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).

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

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.



We recommend TRV Valves to complete the look. See page 79 for more information.

10
YEAR WARRANTY

10
BAR WORKING PRESSURE

VIDEO AVAILABLE

IN STOCK

Anthracite grey



VITA PLAN VERTICAL

50 Δ t

(75/65/20°C)

K2



Height mm	Length mm	Sections	Stelrad UIN	Watts	Heat output Btu/h
1800	400	12	89322418	1476	5036
	500	15	89322518	1845	6295
	600	18	89322618	2214	7554

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.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.



We recommend TRV Valves to complete the look. See page 79 for more information.





VITA PLAN VERTICAL CONCEPT

50Δt

(75/65/20°C)

K2




Height mm	Length mm	Sections	Stelrad UIN	Heat output Watts	Btu/h
1800	400	12	21182204	1476	5036
	500	15	21182205	1845	6295
	600	18	21182206	2214	7554

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).

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

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.



We recommend TRV Valves to complete the look. See page 79 for more information.

10
YEAR WARRANTY

10
BAR WORKING PRESSURE

VIDEO AVAILABLE

IN STOCK

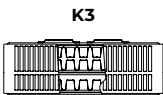
Anthracite grey



VITA COMPACT K3

50Δt

(75/65/20°C)



Height mm	Length mm	Sections	Stelrad UIN	Watts	Heat output Btu/hr
600	400	12	76603304	956	3262
	500	15	76603305	1195	4077
	600	18	76603306	1433	4889
	700	21	76603307	1672	5705
	800	24	76603308	1911	6520
	900	27	76603309	2150	7336
	1000	30	76603310	2389	8151
	1100	33	76603311	2628	8967
	1200	36	76603312	2867	9782
	1400	42	76603314	3345	11413

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).

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

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.

10
YEAR WARRANTY

BIM
AVAILABLE

10
BAR WORKING PRESSURE

VIDEO
AVAILABLE

APP
AUGMENTED REALITY APP AVAILABLE

IN STOCK

Traffic White



VITA CONCORD PLANE

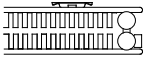
50Δt

(75/65/20°C)

SINGLE



DOUBLE



Height mm	Length mm	Elements	Stelrad UIN	Heat output		Stelrad UIN	Heat output	
				Watts	Btu/hr		Watts	Btu/hr
444	500	6	448346	392	1338	448397	685	2337
	600	6	448347	470	1604	448398	821	2801
	700	6	448348	549	1873	448399	958	3269
	800	6	448349	627	2139	448400	1095	3736
	900	6	448350	706	2409	448401	1232	4204
	1000	6	448351	784	2675	448402	1369	4671
	1100	6	448352	862	2941	448403	1506	5139
	1200	6	448353	941	3211	448404	1643	5606
	1400	6	448354	1098	3747	448405	1917	6541
592	500	8	448363	501	1709	448414	849	2897
	600	8	448364	601	2051	448415	1018	3474
	700	8	448365	701	2392	448416	1188	4054
	800	8	448366	802	2737	448417	1358	4634
	900	8	448367	902	3078	448418	1527	5210
	1000	8	448368	1002	3419	448419	1697	5790
	1100	8	448369	1102	3760	448420	1867	6370
	1200	8	448370	1202	4101	448421	2036	6947
	1400	8	448371	1403	4787	448422	2376	8107

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).

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

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.

5
YEAR
WARRANTY

4
BAR
WORKING
PRESSURE

1.25
STEEL
THICKNESS
(MM)

IN STOCK

Traffic
White



VITA CONCORD VERTICAL

50Δt

(75/65/20°C)

SINGLE

Height mm	Length mm	Elements	Stelrad UIN	Watts	Heat output Btu/hr
1800	444	6	448340	852	2907
	592	8	448341	1136	3876
	740	10	448342	1420	4845
2000	444	6	448343	942	3214
	592	8	448344	1256	4286
	740	10	448345	1570	5357

DOUBLE

Height mm	Length mm	Elements	Stelrad UIN	Watts	Heat output Btu/hr
1800	444	6	448640	1254	4279
	592	8	448641	1672	5705
	740	10	448642	2090	7131
2000	444	6	448643	1386	4729
	592	8	448644	1848	6306
	740	10	448645	2310	7882

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).

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

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.





VITA CONCORD VERTICAL CONCEPT

50 Δ t

(75/65/20°C)

SINGLE

Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/hr
1800	444	448652b	852	2907
	592	448653b	1136	3876
	740	448654b	1420	4845

DOUBLE

Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/hr
1800	444	448655b	1254	4279
	592	448656b	1672	5705
	740	448657b	2090	7131

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.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.





VITA CONCORD SLIMLINE

50 Δ t

(75/65/20°C)

SINGLE

Height mm	Length mm	Elements	Stelrad UIN	Watts	Heat output Btu/hr
1800	320	8	448300	872	2975
	440	11	448301	1199	4091
	520	13	448302	1417	4835
	640	16	448303	1744	5951
2000	320	8	448304	978	3337
	440	11	448305	1344	4586
	520	13	448306	1589	5422
	640	16	448307	1956	6674

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.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.





VITA CONCORD SLIMLINE CONCEPT

50 Δ t

(75/65/20°C)

SINGLE

Height mm	Length mm	Elements	Stelrad UIN	Watts	Heat output Btu/hr
1800	320	8	448658	872	2975
	440	11	448659	1199	4091
	520	13	448660	1417	4835
	640	16	448661	1744	5951

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.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.





Curved
Chrome

CLASSIC TOWEL RAIL

50 Δ t

(75/65/20°C)

			STRAIGHT WHITE			STRAIGHT CHROME		
Height mm	Length mm	Max Projection mm	Stelrad UIN	Heat output Watts	Heat output Btu/hr	Stelrad UIN	Heat output Watts	Heat output Btu/hr
760	500	100	148070	376	1282	147002	246	839
	600	100	148071	445	1517	147003	294	1003
1211	500	100	148072	576	1964	147004	379	1292
	600	100	148073	686	2339	147005	453	1545
1744	500	100	148074	844	2878	142768	557	1899
	600	100	148075	1000	3410	142769	667	2274

			CURVED WHITE			CURVED CHROME		
Height mm	Length mm	Max Projection mm	Stelrad UIN	Heat output Watts	Heat output Btu/hr	Stelrad UIN	Heat output Watts	Heat output Btu/hr
760	500	100	147006	376	1282	147012	246	839
	600	100	147007	445	1517	147013	294	1003
1211	500	100	147008	576	1964	147014	379	1292
	600	100	147009	686	2339	147015	453	1545
1744	500	100	147010	844	2878	147016	557	1899
	600	100	147011	1000	3410	147017	667	2274

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.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.

CLASSIC MINI TOWEL RAIL

50 Δ t

(75/65/20°C)

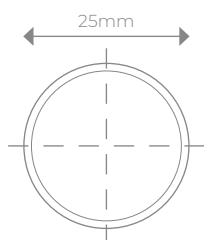
			STRAIGHT WHITE			STRAIGHT CHROME		
Height mm	Length mm	Max Projection mm	Stelrad UIN	Heat output Watts	Heat output Btu/hr	Stelrad UIN	Heat output Watts	Heat output Btu/hr
678	400	100	147000	273	931	147001	175	597

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.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.

HORIZONTAL TUBE DIMENSION



Benefitting from 25mm round tubes for a higher heat output.





Polished
Steel

STAINLESS STEEL TOWEL RAIL

50 Δ t

(75/65/20°C)

POLISHED STEEL

Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/hr
750	500	741001	190	648
1200	500	741002	299	1020
	600	741003	340	1160
1500	500	741004	370	1262

BRUSHED STEEL

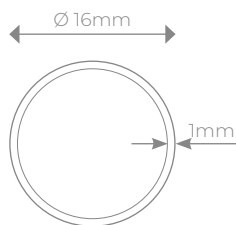
Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/hr
750	500	742001	190	648
1200	500	742002	299	1020
	600	742003	340	1160
1500	500	742004	370	1262

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.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.

HORIZONTAL TUBE DIMENSION





A3002
Carmine
Red

CALIENTE RAIL

50Δt

(75/65/20°C)

STRAIGHT SINGLE

Height mm	Lengths mm	Stelrad UIN*	Watts	Heat output Btu/hr
755	450	407501450	389	1327
	500	407501500	431	1471
	600	407501600	517	1764
	750	407501750	645	2201
1199	450	401101450	615	2098
	500	401101500	675	2303
	600	401101600	794	2709
	750	401101750	972	3316
1791	450	401701450	900	3071
	500	401701500	986	3364
	600	401701600	1158	3951
	750	401701750	1416	4831
2013	450	402001450	1002	3419
	500	402001500	1099	3750
	600	402001600	1294	4415
	750	402001750	1586	5411

STRAIGHT DOUBLE

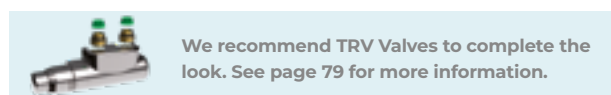
Height mm	Lengths mm	Stelrad UIN*	Watts	Heat output Btu/hr
755	450	407502450	565	1928
	500	407502500	626	2136
	600	407502600	749	2556
	750	407502750	934	3187
1199	450	401102450	868	2962
	500	401102500	963	3286
	600	401102600	1154	3937
	750	401102750	1441	4917
1791	450	401702450	1268	4326
	500	401702500	1402	4784
	600	401702600	1670	5698
	750	401702750	2073	7073
2013	450	402002450	1427	4869
	500	402002500	1576	5377
	600	402002600	1874	6394
	750	402002750	2321	7919

*UINs are for white products, colour codes can be provided upon request.

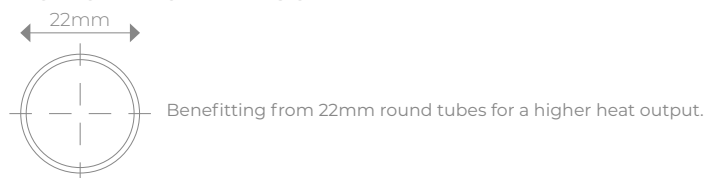
Δt50 is the UK's industry standard for heating outputs, which has an operating temperature of 75/65/20°C. If you have a low temperature heat source you may wish to consider Δt40 or Δt30 output (see your installer or system designer or download from www.stelrad.com).

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

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.



HORIZONTAL TUBE DIMENSION



COLOUR OPTIONS

Comes in White as standard (RAL 9016). Please refer to page 81 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.

For more information on colour radiator prices please contact your local merchant.





NT160
Pebble
Grey

CONCORD RAIL

50 Δ t

(75/65/20°C)

STRAIGHT SINGLE

Height mm	Length mm	Tap centres	Stelrad UIN*	Heat output Watts Btu/hr	
731	450	400	148581	342	1167
	600	550	148582	447	1525
1186	450	400	148583	530	1808
	600	550	148584	694	2368
1511	450	400	148585	666	2272
	600	550	148586	869	2965
1771	450	400	148587	777	2651
	600	550	148588	1010	3446

*UINs are for white products, colour codes can be provided upon request.

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).

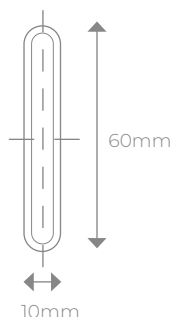
For EN442 data, technical and installation information please visit our website: www.stelrad.com and search product downloads.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.



We recommend TRV Valves to complete the look. See page 79 for more information.

HORIZONTAL TUBE DIMENSION



COLOUR OPTIONS

Comes in White as standard (RAL 9016). Please refer to page 81 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.

For more information on colour radiator prices please contact your local merchant.





50 Δt

(75/65/20°C)

STRAIGHT

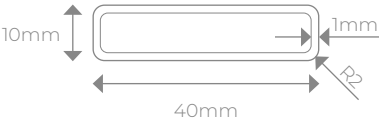
Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/hr
750	500	720001	247	843
1000	500	720002	306	1044
1200	500	720003	341	1164
1500	500	720004	421	1437

$\Delta t50$ 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.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.

HORIZONTAL TUBE DIMENSION





CONCORD SIDE CHROME

50 Δ t
(75/65/20°C)

STRAIGHT

Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/hr
830	500	712001	221	754
1130	500	712002	297	1013
1430	500	712003	371	1266
1730	500	712004	448	1529

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).

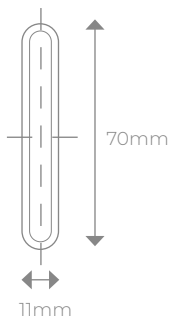
For EN442 data, technical and installation information please visit our website: www.stelrad.com and search product downloads.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.



We recommend TRV Valves to complete the look. See page 79 for more information.

HORIZONTAL TUBE DIMENSION





CONCORD SIDE CONCEPT

50 Δ t

(75/65/20°C)

STRAIGHT

Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/hr
830	500	711001	374	1276
1130	500	711002	483	1648
1430	500	711003	602	2054

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).

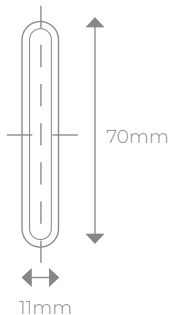
For EN442 data, technical and installation information please visit our website: www.stelrad.com and search product downloads.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.



We recommend TRV Valves to complete the look. See page 79 for more information.

HORIZONTAL TUBE DIMENSION



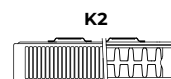


NL170
Graphite
Black

VERTICAL ULTRA

50Δt

(75/65/20°C)



Front Panel Height mm	Emitter Height mm	Front Panel Length mm	Emitter Length mm	Stelrad UIN	Heat output Watts	Btu/hr
1040	1000	470	400	86110224	857	2924
		570	500	86110225	1071	3654
		670	600	86110226	1285	4384
1240	1200	470	400	86112224	999	3409
		570	500	86112225	1249	4262
		670	600	86112226	1499	5115
1840	1800	470	400	86118224	1476	5036
		570	500	86118225	1845	6295
		670	600	86118226	2214	7554
2040	2000	470	400	86120224	1584	5405
		570	500	86120225	1980	6756
		670	600	86120226	2376	8107

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). Please ask for details on which size radiator can accommodate two towel rails

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

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.



We recommend TRV Valves to complete the look. See page 79 for more information.

VERTICAL ULTRA TOWEL RAIL BAR

Fits emitter length	Stelrad UIN	Radiator Height	Max no. of bars
400mm wide	83200004	1000	1
500mm wide	83200005	1200	2
600mm wide	83200006	1800	3
		2000	3

Towel rail bar is 120mm wider than actual radiator. Maximum three towel rail bars per radiator.

For more information visit www.stelrad.com

COLOUR OPTIONS

Comes in White as standard (RAL 9016). Please refer to page 81 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.

For more information on colour radiator prices please contact your local merchant.

NB: When choosing a colour only the front fascia panel can be coloured. Where the product is 1000mm and 1200mm, the emitter, top grille and side panels are black. Where the product is 1800mm and 2000mm, the emitter, top grille and side panels are white.



EXCLUSIVE TO
STELRAD GROUP PLC



50Δt

(75/65/20°C)

STRAIGHT

Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/hr
1200	500	730001	200	682

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).

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

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.

HORIZONTAL TUBE DIMENSION





CONCORD CHROME VERTICAL

50 Δ t

(75/65/20°C)

SINGLE

Height mm	Length mm	Stelrad UIN	Watts	Heat output Btu/hr
1800	310	751101	395	1348
	390	751102	495	1688
	470	751103	528	1801
	604	751104	654	2232

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.

For systems not operating at DeltaT 50 the correction factors table on page 76 should be applied.



ADDITIONAL INFORMATION

Many technical features are constant across the Stelrad ranges, as outlined here. Each section's introduction page provides you with any further technical information specific to the ranges included.

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 Δt_{50} the factors in the table below should be applied. The output of a given radiator can be obtained by multiplying the quoted Δt_{50} output by the operating factor. Conversely, to derive a non Δt_{50} output, divide the heat output required by the relevant operation factor. This ' Δt_{50} equivalent output' can then be used to select a radiator from the standard tables.

Δt	$^{\circ}\text{C}$ Operating Factor
20	0.304
25	0.406
30	0.515
35	0.629
40	0.748
45	0.872
50	1.000
55	1.132
60	1.267
65	1.406

The corrections factors are calculated using an average n-coefficient of 1.3

COMPUTER GENERATED IMAGES (CGI)

CGI's are for illustration purposes only.

BRANDED STICKER

Please note, all premium panel radiators have a Stelrad branded sticker on the front panel.

WARRANTY LIMITATIONS

Standard steel panel products, which are installed in toilets or any areas of high humidity (including bathrooms, Kitchens and shower rooms, etc) are limited to a twelve months parts and labour warranty.

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 12828:2012 and BS EN 12831-1:2017.

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 7593:2019 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.

STARS

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

Save time and effort by using the Stelrad STARS programme - 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 0800 876 6813.

ACCESSORIES

BLANKING PLUG



½" Blanking Plug

UIN 140072

Available for all products.

EXTENSION PIECES



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

Available for all the products in the Vita Series.

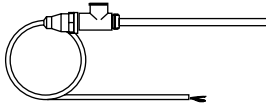
¾" VALVE ADAPTOR



Optional ¾" valve adaptor for connection without performance reduction.
UIN 140117

Available for all the products in the Vita Series.

TOWEL RAIL ELECTRIC HEATER ELEMENT



Electric heating element
150 watt UIN 141536
300 watt UIN 141531
615 watt UIN 141532

Available for the Classic Towel Rail, Caliente Rail & Concord Rail.

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.

VERTICAL ULTRA TOWEL RAIL BAR



400mm UIN 83200004
500mm UIN 83200005
600mm UIN 83200006

Available for the Vertical Ultra only.
Maximum three bars per Vertical.

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 Compact, Vita Silhouette, Vita Deco & Vita Plan.

Recommend to use 3 on products that are 1800mm or longer.

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.

OPTIONAL TRVS



Brushed Nickel

Antique Brass

Antique Brass UIN 263060
Brushed Nickel UIN 263061

FULL HEIGHT & ANTI-LIFT BRACKETS

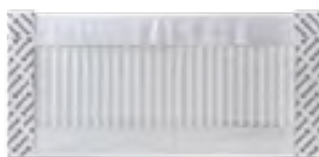


300mm wide UIN 9191
400mm wide UIN 9192
450mm wide UIN 9193
500mm wide UIN 9194
600mm wide UIN 9195
700mm wide UIN 9196

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

Available for all the products 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.

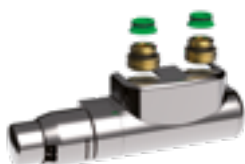
ALL FIXINGS

Air Vent & Blanking Plug



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

CENTRE TAP TRV



Available for the Vita Compact Vertical, Vita Deco Vertical, Vita Deco Vertical Concept, Vita Plan Vertical, Vita Plan Vertical Concept, Caliente Rail,* Concord Rail,* Concord Side Chrome,* Concord Side Concept* and Vertical Ultra.

*Angled Right Centre Tap TRV's only available for towel rails.

UIN	Elements
14531310	CENTRE TAP TRV STRAIGHT WHITE -10MM
14531312	CENTRE TAP TRV STRAIGHT WHITE -1/2IN
14531315	CENTRE TAP TRV STRAIGHT WHITE -15MM
14531410	CENTRE TAP TRV STRAIGHT CHROME -10MM
14531412	CENTRE TAP TRV STRAIGHT CHROME -1/2IN
14531415	CENTRE TAP TRV STRAIGHT CHROME -15MM
14531510	CENTRE TAP TRV ANGLED L WHITE -10MM
14531512	CENTRE TAP TRV ANGLED L WHITE -1/2IN
14531515	CENTRE TAP TRV ANGLED L WHITE -15MM
14531610	CENTRE TAP TRV ANGLED L CHROME -10MM
14531612	CENTRE TAP TRV ANGLED L CHROME -1/2IN
14531615	CENTRE TAP TRV ANGLED L CHROME -15MM*
14531710	CENTRE TAP TRV ANGLED R WHITE -10MM*
14531712	CENTRE TAP TRV ANGLED R WHITE -1/2IN*
14531715	CENTRE TAP TRV ANGLED R WHITE -15MM*
14531810	CENTRE TAP TRV ANGLED R CHROME -10MM*
14531812	CENTRE TAP TRV ANGLED R CHROME -1/2IN*
14531815	CENTRE TAP TRV ANGLED R CHROME -15MM*



EARN REWARDS

when you buy
Stelrad Radiators*



*Terms and conditions apply, Stelrad Premium Softline Series, Premium Vita Series, Designer or Towel Rails only. Visit the website for full details.

COLOUR GUIDE

Colour information for the Vita Ultra*, Vita Concept***, Caliente Rail, Concord Rail & Vertical Ultra*

NATURAL COLOURS



METALLIC COLOURS



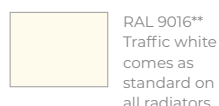
RAL COLOURS



To request up to
5 colour samples, please
email sales@stelrad.com
or call **0800 876 6813** with your
choices and address details.

The colours shown are reproduced
as accurately as this printing
process will allow.

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



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
sales@stelrad.com

*Please note: When choosing a colour only the front fascia panel can be coloured. Where the product height is 1000mm and 1200mm, the emitter, top grille and side panels are black. If the product height is 1800mm and 2000mm, the emitter, top grille and side panels are white.

Vita Concept radiators are only available in this colour: ***Anthracite Grey.

GLOSSARY

BIID	The British Institute of Interior Design is a professional organisation for commercial and residential interior designers in Britain.
BSP	British Standard Piping.
Btu/hr	British Thermal Unit per hour is the standard measurement used to state the amount of output of any heat generating device.
CETIAT tested	A leading independent French laboratory which conducts testing and assessments.
CIBSE	The Chartered Institution of Building Services Engineers is the prime source of expertise in the Building Services industry.
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.
Δt_{50}	Δt_{50} is the UK standard, however Stelrad also quote at lower levels for lower water temperature systems.
	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.
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.
	Is the UK's independent professional customer service body.
ISO14001	Is a set of International regulations related to the environment.
ISO45001	Is a set of International regulations related to health and safety.
ISO9001	Is a set of International regulations related to quality management systems.
ISO50001	Is a set of International regulations related to energy management systems.
K1	Also known as Type 11, is a type of radiator with 1 radiator panel and 1 set of convection fins.
K2	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.
	MARC - the Manufacturers' Association of Radiators and Convectors.
P+	Also known as Type 21, is a type of radiator with 2 radiator panels and 1 set of convection fins.
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.
RAL	A European wide colour matching system.
RIBA	RIBA aims to support British architects and introduce new people to the world of architecture.
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.
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.
Watts	Is another measurement for heat output.

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.



All radiators with this logo are in stock.



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



Augmented reality app available on the Apple App Store and Google Play Store.



Identified colour radiators have up to a 4 week lead time.



Identified colour radiators have up to a 6 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.



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This product comes with a Zinc coating to provide additional protection to help the radiators retain their appearance and prevent corrosion.



Vita Concord Plane, Vita Concord Lo-Line and Vita Concord Vertical are manufactured using 1.25mm thick steel.



Vita Concord Slimline radiators are manufactured using 1.5mm thick steel.



Video available - visit www.stelrad.com

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.

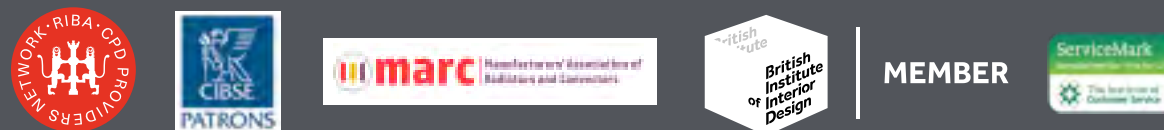
Wherever possible, Stelrad sources renewable and recyclable materials. 100% of all metal and other raw materials throughout the manufacturing process are recycled.

A full CSR policy document is available on request.

Accreditations



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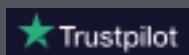
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