



## **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

#### 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 over 30 colours and can be with you as quickly as 8 weeks from order.







#### **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**

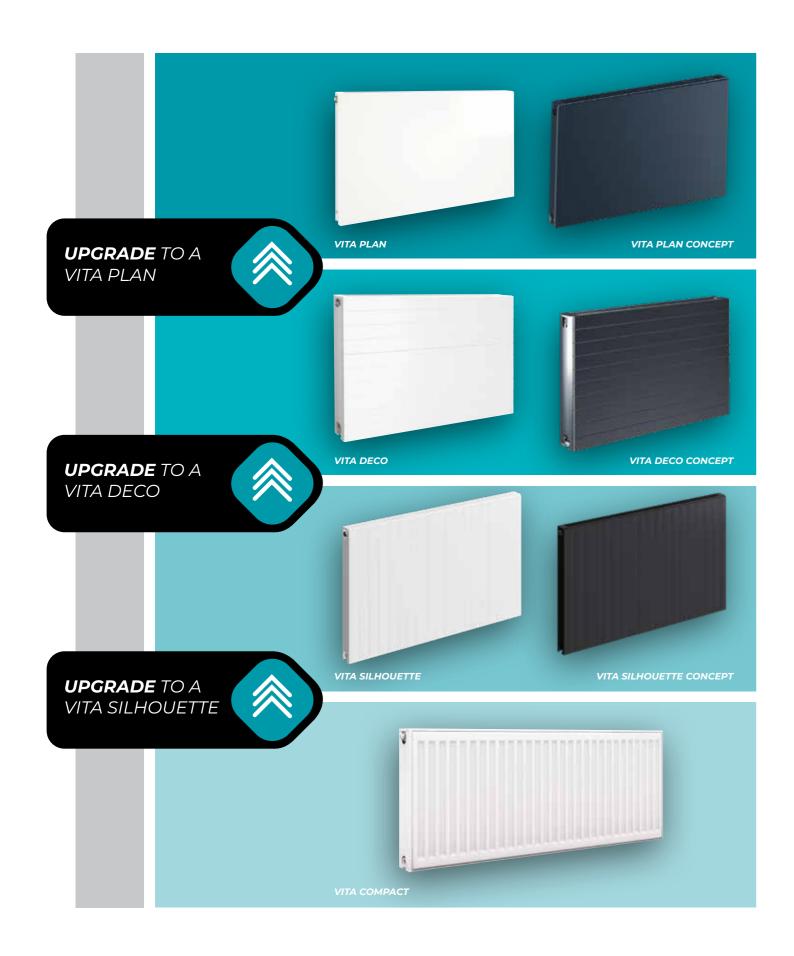
Our nationwide Specification and Quotes Teams are on hand to discuss your requirements for your project. Contact our expert Quotes Team for a personalised quote on 01709 527211 or email stelrad.quotes@stelrad.com

#### **ORDERING**

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



## WHY NOT UPGRADE?







## VITA COMPACT

**50**∆t (75/65/20°C)

P+



05/20 0/		<u>(</u>	<u> </u>	<u></u> )	<u> </u>					
Height mm	Length mm	Stelrad UIN	Heat (	output Btu/hr	Stelrad UIN	Heat (	output Btu/hr	Stelrad UIN	Heat Watts	output Btu
	500	76301105	247	843	-	_	-	76302205	491	167
	1000	76301110	494	1686	_	_	- 1	76302210	982	335
300	1500	76301115	741	2528	_	_	-	76302215	1473	502
	2000	76301120	988	3371	_	_	-	76302220	1964	670
	400	76451104	286	977	76452104	422	1440	76452204	548	187
	500	76451105	358	1221	76452105	528	1801	76452205	686	23
	600	76451106	430	1466	76452106	633	2161	76452206	823	28
	700	76451107	501	1710	76452107	739	2522	76452207	960	32
	800	76451108	573	1954	76452108	844	2882	76452208	1097	37
	900	76451109	644	2199	76452109	950	3242	76452209	1234	42
450	1000	76451110	716	2443	76452110	1055	3601	76452210	1371	46
430	1100	76451111	788	2687	76452111	1161	3962	76452211	1508	51
	1200	76451112	859	2932	76452112	1266	4321	76452212	1645	56
	1400	76451114	1002	3420	76452114	1477	5041	76452214	1920	65
	1600	76451116	1146	3909	76452116	1688	5761	76452216	2195	74
	1800	76451118	1289	4397	76452118	1900	6485	76452218	2469	84
	2000	76451120	1432	4886	70432110	-	-	76452220	2743	93
	300	76601103	277	945	_		-	-	-	
	400	76601104	369	1260	76602104	538	1836	76602204	693	23
	500	76601105	462	1575	76602104	673	2297	76602204	866	29
	600	76601106	554	1890	76602106	807	2754	76602206	1039	35
	700	76601107	646	2204	76602107	942	3215	76602208	1212	41
		i					i			
	800 900	76601108 76601109	738 831	2519 2834	76602108 76602109	1076 1211	3672 4133	76602208 76602209	1386 1559	47 53
600	1000	76601109	923	3149	76602110	1345	4590	76602210	1732	
		<del>-</del>					- i			59
	1100	76601111	1015	3464 3779	76602111	1480	5051	76602211	1906	65
	1200	76601112	1108		76602112	1615	5509	76602212	2078	70
	1400	76601114	1292	4409	76602114	1884	6427	76602214	2426	82
	1600	76601116	1477	5039	76602116	2153	7345	76602216	2772	94
	1800	76601118	1661	5669	76602118	2421	8260	76602218	3119	106
	2000	76601120	1846	6299	_		-	76602220	3465	118
	400	76701104	421	1436	-	-	- 2010	76702204	784	26
	500	76701105	526	1795	76702105	765	2610	76702205	981	33
	600	76701106	631	2154	76702106	918	3132	76702206	1177	40
	700	76701107	736	2513	76702107	1071	3654	76702207	1373	46
	800	76701108	842	2872	76702108	1224	4176	76702208	1569	53
	900	76701109	947	3230	76702109	1377	4698	76702209	1765	60
700	1000	76701110	1052	3589	76702110	1530	5220	76702210	1962	66
	1100	76701111	1157	3948		-	-	76702211	2158	73
	1200	76701112	1262	4307	_	-	-	76702212	2354	80
	1400	76701114	1473	5025		-	-	76702214	2746	93
	1600	76701116	1683	5743		_	-	76702216	3139	107
	1800	76701118	1894	6461	-	-	-	76702218	3531	120
	2000	76701120	2104	7179	_	-	-	76702220	3923	133

 $\Delta$ 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.















## **VITA COMPACT 900**

**50**∆t (75/65/20°C)

κι (////Δ



Height mm	Length mm	Sections	Stelrad UIN	Heat Watts	output Btu/hr	Stelrad UIN	Heat Watts	output Btu/hr
	400	12	76901104	544	1856	76902204	958	3269
	500	15	76901105	680	2320	76902205	1198	4088
	600	18	76901106	816	2784	76902206	1437	4903
900	700	21	76901107	952	3248	76902207	1677	5722
300	800	24	76901108	1088	3712	76902208	1916	6537
	900	27	76901109	1224	4176	76902209	2156	7356
	1000	30	76901110	1360	4640	76902210	2395	8172

 $\Delta$ 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 78 should be applied.



Find out more at stelrad.com/renewable-advice











## VITA COMPACT K3

**50**∆t (75/65/20°C)

Height mm	Length mm	Stelrad UIN	Heat o Watts	utput Btu/hr
700	1000	76303310	1349	4603
300	2000	76303320	2698	9206
	600	76503306	1234	4210
	700	76503307	1439	4910
	800	76503308	1645	5613
	900	76503309	1850	6312
	1000	76503310	2056	7015
F00	1100	76503311	2262	7718
500	1200	76503312	2467	8417
	1400	76503314	2878	9820
	1600	76503316	3290	11225
	1800	76503318	3701	12628
	2000	76503320	4112	14030
	2400	76503324	4934	16835
	400	76603304	956	3262
	500	76603305	1195	4077
	600	76603306	1433	4889
	700	76603307	1672	5705
	800	76603308	1911	6520
	900	76603309	2150	7336
600	1000	76603310	2389	8151
600	1100	76603311	2628	8967
	1200	76603312	2867	9782
	1400	76603314	3345	11413
	1600	76603316	3822	13041
	1800	76603318	4300	14072
	2000	76603320	4778	16303
	2400	76603324	5734	19564
	500	76703305	1356	4627
	600	76703306	1627	5551
	700	76703307	1898	6476
	800	76703308	2170	7404
	900	76703309	2441	8329
T00	1000	76703310	2712	9253
700	1100	76703311	2983	10178
	1200	76703312	3254	11103
	1400	76703314	3797	12955
	1600	76703316	4339	14805
	1800	76703318	4882	16657
	2000	76703320	5424	18507

 $\Delta$ 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).

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















## VITA COMPACT VERTICAL

**50**∆t (75/65/20°C)

K2

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

 $\Delta$ 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 78 should be applied.



We recommend TRV Valves to complete the look. See page 81 for more information.















## **VITA SILHOUETTE**

**50**Δt (75/65/20°C)



Height mm	Length mm	Stelrad UIN	Heat Watts	output Btu/h	Stelrad UIN	Heat o	output Btu/h
	500	92301105	235	802	92302205	449	1532
300	1000	92301110	470	1604	92302210	898	3064
	1500	92301115	705	2405	92302215	1347	4596
	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
450	1000	92451110	681	2,324	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
	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
600	1000	92601110	870	2968	92602210	1601	5463
600	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

 $\Delta$ 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.















## VITA SILHOUETTE CONCEPT

**50**∆t (75/65/20°C)

Height mm	Length mm	Stelrad UIN	Heat o Watts	output Btu/h	Stelrad UIN	Heat o Watts	utput Btu/h
	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
600	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

 $\Delta$ 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.











## VITA DECO

**50**∆t (75/65/20°C)

K2

Height mm	Length mm	Stelrad UIN	Heat Watts	output Btu/h	Stelrad UIN	Heat o	output Btu/h
	500	82301105	235	802	82302205	449	1532
300	1000	82301110	469	1601	82302210	898	3064
	1500	82301115	704	2401	82302215	1347	4596
	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
450	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
	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
600	1000	82601110	870	2969	82602210	1601	5464
600	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

 $\Delta$ 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 78 should be applied.

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













## VITA DECO CONCEPT

**50**∆t (75/65/20°C)

K2

Height mm	Length mm	Stelrad UIN	Heat of Watts	output Btu/h	Stelrad UIN	Heat of Watts	output Btu/h
	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
600	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

 $\Delta$ 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.













## VITA DECO VERTICAL

**50**Δt (75/65/20°C)

K2

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

 $\Delta$ 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 78 should be applied.



We recommend TRV Valves to complete the look. See page 81 for more information.













## VITA DECO VERTICAL CONCEPT

**50**∆t (75/65/20°C)

K2

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

 $\Delta$ 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 78 should be applied.



We recommend TRV Valves to complete the look. See page 81 for more information.











## **VITA PLAN**

**50**∆t

(75/65/20°C)



K2

Height mm	Length mm	Stelrad UIN	Heat Watts	output Btu/h	Stelrad UIN	Heat o	output Btu/h
	500	81301105	235	802	81302205	465	1587
300	1000	81301110	469	1601	81302210	929	3171
	1500	81301115	704	2401	81302215	1394	4756
	400	81451104	280	955	81452204	518	1767
	600	81451106	421	1437	81452206	778	2655
	800	81451108	561	1914	81452208	1037	3538
/50	1000	81451110	701	2392	81452210	1296	4422
450	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
	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
600	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

 $\Delta$ 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.















## **VITA PLAN CONCEPT**

**50**∆t (75/65/20°C)

C)



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

 $\Delta$ 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.



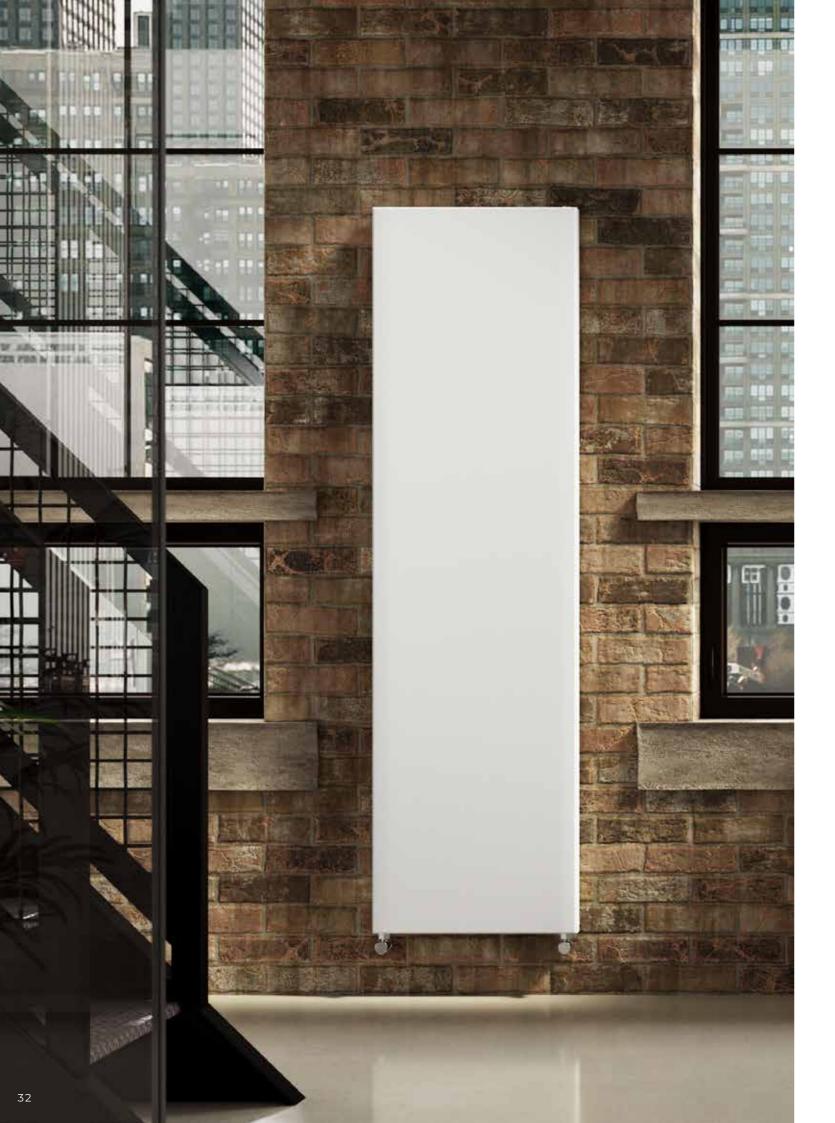












## VITA PLAN VERTICAL

**50**Δt (75/65/20°C)

K2

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

 $\Delta$ 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 78 should be applied.



We recommend TRV Valves to complete the look. See page 81 for more information.













## VITA PLAN VERTICAL CONCEPT

**50**∆t (75/65/20°C)

K2

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

 $\Delta$ 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 78 should be applied.



We recommend TRV Valves to complete the look. See page 81 for more information.











## **VITA ULTRA**

**50**Δt (75/65/20°C)

P+

K2

Front Panel Height mm	Emitter Height mm	Front Panel Length mm	Emitter Length mm	Stelrad UIN	Heat o	output Btu/h	Stelrad UIN	Heat ( Watts	output Btu/h
		470	400	-	-	-	83512204	522	1781
		670	600	-	-	-	83512206	782	2668
		870	800	-	-	-	83512208	1043	3559
		1070	1000	-	-	-	83512210	1304	4449
545	500	1270	1200	-	-	-	83512212	1565	5340
	1470	1400	-	-	-	83512214	1826	6231	
		1670	1600	-	-	-	83512216	2086	7118
		1870	1800	-	-	-	83512218	2347	8008
		2070	2000	-	-	-	83512220	2608	8899
		470	400	83612104	474	1616	83612204	599	2044
		670	600	83612106	710	2423	83612206	899	3068
		870	800	83612108	947	3231	83612208	1198	4088
		1070	1000	83612110	1184	4039	83612210	1498	5111
645	600	1270	1200	83612112	1421	4847	83612212	1798	6135
		1470	1400	83612114	1658	5655	83612214	2097	7155
		1670	1600	83612116	1894	6462	83612216	2397	8179
		1870	1800	83612118	2131	7270	83612218	2696	9199
		2070	2000	83612120	2368	8078	83612220	2996	10223

 $\Delta$ 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 78 should be applied.



Comes in White as standard (RAL 9016). Please refer to page 83 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 one towel rail bar per radiator. For more information visit www.stelrad.com













## AN ADDITIONAL TOWEL RAIL BAR CAN BE ADDED AS AN OPTIONAL EXTRA





## VITA COLUMN HORIZONTAL

## **50**∆t

(75/65/20°C)

#### 2 COLUMN

Height mm	Length mm	Stelrad UIN	Heat o	output Btu/h
	628	463012	499	1703
F00	858	463013	691	2358
500	1042	463014	845	2884
	1272	463015	1037	3539
	628	463028	589	2010
600	858	463029	815	2782
600	1042	463030	997	3403
	1272	463031	1223	4174

#### 3 COLUMN

#### 4 COLUMN

Height mm									
300    628									
300    1042		444	463000	288	983	444	463007	377	1287
1042		628	463001	416	1420	628	463008	545	1860
1272		858	463002	576	1966	858	463009	754	2573
1456 463005 992 3386 1 1870 463006 1280 4369	300	1042	463003	704	2403	1042	463010	922	3147
1870		1272	463004	864	2949	1272	463011	1131	3860
500         444         463016         464         1584         444         463023         608         2075           858         463017         671         2290         628         463024         879         3000           858         463018         929         3171         858         463025         1217         4154           1042         463029         1135         3874         1042         463026         1487         5075           1272         463020         1393         4754         1272         463027         1825         6229           1456         463021         1600         5461         -         <		1456	463005	992	3386	-	-	-	-
500         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         -		1870	463006	1280	4369	-	-	-	-
500         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         -	500	444	463016	464	1584	444	463023	608	2075
500         1042         463019         1135         3874         1042         463026         1487         5075           1272         463020         1393         4754         1272         463027         1825         6229           1456         463021         1600         5461         -         -         -         -         -           1870         463022         2064         7044         - <td< th=""><td>628</td><td>463017</td><td>671</td><td>2290</td><td>628</td><td>463024</td><td>879</td><td>3000</td></td<>		628	463017	671	2290	628	463024	879	3000
1272		858	463018	929	3171	858	463025	1217	4154
1272		1042	463019	1135	3874	1042	463026	1487	5075
1870		1272	463020	1393	4754	1272	463027	1825	6229
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         -         -         -         -         -           444         -         -         -         444         463049         877         2993           628         -         -         -         -         444         463049         877         2993           858         463044         1337         4563         858         463050         1266         4321           858         4		1456	463021	1600	5461	-	-	-	-
600  628		1870	463022	2064	7044	-	-	-	-
600       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       -		444	463032	548	1870	444	463039	718	2451
1042       463035       1340       4573       1042       463042       1756       5993         1272       463036       1644       5611       1272       463043       2155       7355         1456       463037       1888       6444       -       -       -       -       -         1870       463038       2436       8314       -       -       -       -       -         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       7860       1456       -       -       -       -       -		628	463033	792	2703	628	463040	1037	3539
1272       463036       1644       5611       1272       463043       2155       7355         1456       463037       1888       6444       -       -       -       -       -         1870       463038       2436       8314       -       -       -       -       -         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       7860       1456       -       -       -       -		858	463034	1096	3741	858	463041	1436	4901
1272       463036       1644       5611       1272       463043       2155       7355         1456       463037       1888       6444       -       -       -       -       -         1870       463038       2436       8314       -       -       -       -       -         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       7860       1456       -       -       -       -	600	1042	463035	1340	4573	1042	463042	1756	5993
750         1870         463038         2436         8314         -		1272	463036	1644	5611	1272	463043	2155	7355
750       444       -       -       -       444       463049       877       2993         1042       463044       1337       4563       858       463050       1266       4321         1042       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       7860       1456       -       -       -       -		1456	463037	1888	6444	-	-	-	-
750  628  628  463040  1337  4563  858  463041  1337  4563  858  463050  1266  4321  7510  1042  463045  1635  5580  1042  463052  2143  7314  1272  463046  2006  6846  1272  463053  2630  8976  1456		1870	463038	2436	8314	-	-	-	-
750     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     7860     1456     -     -     -     -		444	-	-	-	444	463049	877	2993
750     1042     463045     1635     5580     1042     463052     2143     7314       1272     463046     2006     6846     1272     463053     2630     8976       1456     463047     2303     7860     1456     -     -     -     -		628	-	-	-	628	463050	1266	4321
1272     463046     2006     6846     1272     463053     2630     8976       1456     463047     2303     7860     1456     -     -     -     -		858	463044	1337	4563	858	463051	1753	5983
1272     463046     2006     6846     1272     463053     2630     8976       1456     463047     2303     7860     1456     -     -     -     -	750	1042	463045	1635	5580	1042	463052	2143	7314
	, , ,	1272	463046	2006	6846	1272	463053	2630	8976
1870 463048 2972 10143 1870		1456	463047	2303	7860	1456	-	-	-
		1870	463048	2972	10143	1870	-	-	-

 $\Delta$ 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).

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 78 should be applied.

Floor mounting brackets are available, for more information see page 80.











## VITA COLUMN CONCEPT

## **50**∆t

(75/65/20°C)

#### 3 COLUMN

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

#### 4 COLUMN

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

 $\Delta$ 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).

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 78 should be applied.

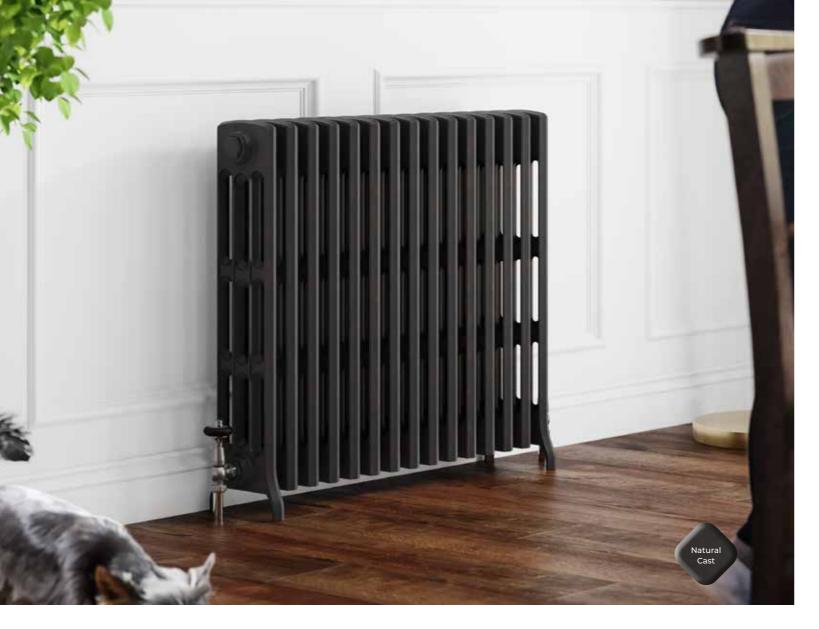
Floor mounting brackets are available, for more information see page 80.











#### COLOUR OPTIONS





Natural Cast









Old Pewter









Sovereign Gold

#### OPTIONAL VALVES



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**

## **50**∆t

(75/65/20°C)

#### 4 COLUMN

#### 6 COLUMN

Height mm	Length mm	Sections	Stelrad UIN	Heat o	output Btu/h	Weight (kg)	Stelrad UIN	Heat Watts	output Btu/h	Weight (kg)
	512	8	264073	378	1291	28	-	-	-	-
	573	9	264074	426	1452	31	-	-	-	-
	634	10	264075	473	1614	34	-	-	-	-
	695	11	264076	520	1775	38	-	-	-	-
	756	12	264077	568	1937	41	-	-	-	-
760	816	13	264078	615	2098	45	-	-	-	-
360	877	14	264079	662	2259	48	-	-	-	-
	938	15	264080	710	2421	52	-	-	-	-
	999	16	264081	757	2582	55	-	-	-	-
	1060	17	264082	804	2744	59	-	-	-	-
	1120	18	264083	851	2905	62	-	-	-	-
	1181	19	264084	899	3066	65	-	-	-	-
	512	8	264085	538	1834	34	264037	772	2634	67
	573	9	264086	605	2064	38	264038	869	2963	75
	634	10	264087	672	2293	42	264039	965	3293	84
	695	11	264088	739	2522	46	264040	1062	3622	92
	756	12	264089	806	2751	50	264041	1158	3951	100
	816	13	264090	874	2981	55	264042	1255	4280	100
505	877	14	264091	941	3210	59	264043	1351	4610	117
	938	15	264092	1008	3439	63	264044	1448	4939	125
	999	16	264093	1008	3669	67	264044	1544	5268	134
	1060	17	264094	1142	3898	71	264046	1641	5597	142
		i	264095							
	1120	18		1210	4127	75	264047	1737	5927	150
	1181	19	264096	1277	4356	80	264048	1834	6256	159
	512	8	264001	706	2410	44	264049	1012	3453	77
	573	9	264002	795	2712	50	264050	1139	3885	86
	634	10	264003	883	3013	56	264051	1265	4316	96
	695	11	264004	971	3314	61	264052	1392	4748	105
	756	12	264005	1060	3615	67	264053	1518	5179	115
660	816	13	264006	1148	3917	72	264054	1645	5611	125
880	877	14	264007	1236	4218	78	264055	1771	6043	134
	938	15	264008	1325	4519	83	264056	1898	6474	144
	999	16	264009	1413	4820	89	264057	2024	6906	153
	1060	17	264010	1501	5122	94	264058	2151	7338	163
	1120	18	264011	1589	5423	100	264059	2277	7769	173
	1181	19	264012	1678	5724	106	264060	2404	8201	182
	512	8	264013	852	2907	50	-	-	-	-
	573	9	264014	959	3270	56	-	-	-	-
	634	10	264015	1065	3634	62	-	-	-	-
	695	11	264016	1172	3997	68	-	-	-	-
	756	12	264017	1278	4361	75	-	-	-	
	816	13	264018	1385	4724	81	_	_	-	
760	877	14	264019	1491	5087	87				
	938	15	264020	1598	5451	93				
	999	16	264021	1704	5814	100	-			
	1060	17	264022	1811	6177	106	-			
	1120	1	264023	1917			-	-		
		18	264023		6541	112	-	-	-	
	1181	19		2024	6904	118	-	1/50	- /070	-
	512	8	264025	1019	3478	63	264061	1459	4979	98
	573	9	264026	1147	3912	71	264062	1642	5601	111
	634	10	264027	1274	4347	79	264063	1824	6223	123
	695	11	264028	1401	4782	86	264064	2006	6846	135
	756	12	264029	1529	5216	94	264065	2189	7468	147
960	816	13	264030	1656	5651	102	264066	2371	8091	160
<b>300</b>	877	14	264031	1784	6086	110	264067	2554	8713	172
	938	15	264032	1911	6520	118	264068	2736	9335	184
	999	16	264033	2038	6955	126	264069	2918	9958	196
	1060	17	264034	2166	7390	133	264070	3101	10580	209
	1120	18	264035	2293	7824	141	264071	3283	11202	221
	1181	19	264036	2421	8259	149	264072	3466	11825	233

 $\Delta$ 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).

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 78 should be applied.











42



## VITA COLUMN VERTICAL

## **50**∆t

(75/65/20°C)

#### 2 COLUMN

Height mm	Length mm	Elements	Stelrad UIN	Heat Watts	output Btu/hr
1000	352	9	463054	868	2962
1800	444	9	463055	1116	3809
2000	352	9	463056	966	3297
2000	444	9	463057	1242	4239
2500	352	9	463058	1197	4085
2500	444	9	463059	1539	5253

 $\Delta$ 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).

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 COLUMN VERTICAL CONCEPT

## **50**∆t

(75/65/20°C)

#### 2 COLUMN

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

 $\Delta$ 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).

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 CONCORD PLANE

**50**∆t (75/65/20°C) SINGLE DOUBLE (75/65/20°C)

Height mm	Length mm	Elements	Stelrad UIN	Heat o	output Btu/hr	Stelrad UIN	Heat o	output Btu/hr
	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
444	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
	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
592	900	8	448367	902	3078	448418	1527	5210
33-	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

 $\Delta$ 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.













## VITA CONCORD VERTICAL

## **50**∆t

(75/65/20°C)

#### SINGLE

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

#### DOUBLE

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

 $\Delta$ 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.











## VITA CONCORD VERTICAL CONCEPT

# **50**∆t (75/65/20°C)

Height mm	Length mm	Stelrad UIN	Heat o Watts	output Btu/hr
	444	448652	852	2907
1800	592	448653	1136	3876
.500	740	448654	1420	4845

#### DOUBLE

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

 $\Delta$ 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.













## VITA CONCORD SLIMLINE

# **50**∆t (75/65/20°C)

#### SINGLE

Height mm	Length mm	Elements	Stelrad UIN	Heat o Watts	utput Btu/hr
	320	8	448300	872	2975
1000	440	11	448301	1199	4091
1800	520	13	448302	1417	4835
	640	16	448303	1744	5951
	320	8	448304	978	3337
2000	440	11	448305	1344	4586
2000	520	13	448306	1589	5422
	640	16	448307	1956	6674

 $\Delta$ 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.











## VITA CONCORD SLIMLINE CONCEPT

## **50**∆t

(75/65/20°C)

#### SINGLE

Height mm	Length mm	Elements	Stelrad UIN	Heat o	output Btu/hr
	320	8	448658	872	2975
1000	440	11	448659	1199	4091
1800	520	13	448660	1417	4835
	640	16	448661	1744	5951

 $\Delta$ 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.











## **CLASSIC TOWEL RAIL**

## **50**∆t

(75/65/20°C)

			SIRAIGHI WHILE		SIRA	IGHT CHRO	ME	
Height mm	Length mm	Max Projection mm	Stelrad UIN	Heat of Watts	output Btu/hr	Stelrad UIN	Heat Watts	output Btu/hr
псо	500	100	148070	376	1282	147002	246	839
760	600	100	148071	445	1517	147003	294	1003
1011	500	100	148072	576	1964	147004	379	1292
1211	600	100	148073	686	2339	147005	453	1545
10//	500	100	148074	844	2878	142768	557	1899
1744	600	100	148075	1000	3410	142769	667	2274

STRAIGHT WHITE

STRAIGHT CHROME

STRAIGHT CHROME

			CU	KAED MHII	_	CUR	VED CHROI	ME
Height mm	Length mm	Max Projection mm	Stelrad UIN	Heat o Watts	output Btu/hr	Stelrad UIN	Heat ( Watts	output Btu/hr
760	500	100	147006	376	1282	147012	246	839
760	600	100	147007	445	1517	147013	294	1003
1011	500	100	147008	576	1964	147014	379	1292
1211	600	100	147009	686	2339	147015	453	1545
10//	500	100	147010	844	2878	147016	557	1899
1744	600	100	147011	1000	3410	147017	667	2274

 $\Delta$ 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 78 should be applied.

## **CLASSIC MINI TOWEL RAIL**

## **50**∆t

(75/65/20°C)

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

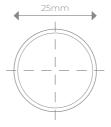
STRAIGHT WHITE

 $\Delta$ 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 78 should be applied.

#### HORIZONTAL TUBE DIMENSION



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

















## STAINLESS STEEL TOWEL RAIL

## **50**∆t

(75/65/20°C)

#### POLISHED STEEL

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

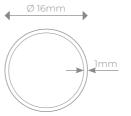
#### BRUSHED STEEL

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

 $\Delta$ 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 78 should be applied.















## **CALIENTE RAIL**

## **50**∆t

(75/65/20°C)

#### STRAIGHT SINGLE

Height mm	Lengths mm	Stelrad UIN* Watts		output Btu/hr
	450	407501450	389	1327
BEE	500	407501500	431	1471
<b>755</b>	600	407501600	517	1764
	750	407501750	645	2201
	450	401101450	615	2098
1100	500	401101500	675	2303
1199	600	401101600	794	2709
	750	401101750	972	3316
	450	401701450	900	3071
1501	500	401701500	986	3364
1791	600	401701600	1158	3951
	750	401701750	1416	4831
	450	402001450	1002	3419
2017	500	402001500	1099	3750
2013	600	402001600	1294	4415
	750	402001750	1586	5411

#### STRAIGHT DOUBLE

Height mm	Lengths mm	Stelrad UIN*	Heat o Watts	utput Btu/hr
	450	407502450	565	1928
BEE	500	407502500	626	2136
755	600	407502600	749	2556
	750	407502750	934	3187
	450	401102450	868	2962
1100	500	401102500	963	3286
1199	600	401102600	1154	3937
	750	401102750	1441	4917
	450	401702450	1268	4326
1701	500	401702500	1402	4784
1791	600	401702600	1670	5698
	750	401702750	2073	7073
	450	402002450	1427	4869
2017	500	402002500	1576	5377
2013	600	402002600	1874	6394
	750	402002750	2321	7919

<sup>\*</sup>UINs are for white products, colour codes can be provided upon request.

 $\Delta$ 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 78 should be applied.



We recommend TRV Valves to complete the look. See page 81 for more information.

#### HORIZONTAL TUBE DIMENSION



Benefitting from 22mm round tubes for a higher heat output.





Comes in White as standard (RAL 9016). Please refer to page 83 for colour options.

All colour radiators have up to an 14 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.

















## **CONCORD RAIL**

## **50**∆t

(75/65/20°C)

#### STRAIGHT SINGLE

Height mm	Length mm	Tap centres	Stelrad UIN*	Heat o	output Btu/hr
771	450	400	148581	342	1167
731	600	550	148582	447	1525
1106	450	400	148583	530	1808
1186	600	550	148584	694	2368
1533	450	400	148585	666	2272
1511	600	550	148586	869	2965
1001	450	400	148587	777	2651
1771	600	550	148588	1010	3446

 $<sup>\</sup>ensuremath{^*\text{UINs}}$  are for white products, colour codes can be provided upon request.

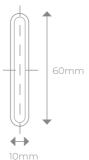
 $\Delta$ t50 is the UK's industry standard for heating outputs, which has an operating temperature of 75/65/20°C. If you have a low temperature heat source you may wish to consider  $\Delta$ t40 or  $\Delta$ t30 output (see your installer or system designer or download from www.stelrad.com).

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 78 should be applied.



#### HORIZONTAL TUBE DIMENSION



# COLOUR OPTIONS

Comes in White as standard (RAL 9016). Please refer to page 83 for colour options.

All colour radiators have up to an 14 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.















## COMO

# **50**Δt (75/65/20°C)

#### STRAIGHT

Height mm	Length mm	Stelrad UIN	Heat output Watts	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 78 should be applied.













## **CONCORD SIDE CHROME**

## **50**∆t

(75/65/20°C)

#### STRAIGHT

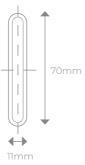
Height mm	Length mm	Stelrad UIN	Heat outp Watts	out Btu/hr
830	500	712001	221	754
1130	500	712002	297	1013
1430	500	712003	371	1266
1730	500	712004	448	1529

 $\Delta$ 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 78 should be applied.



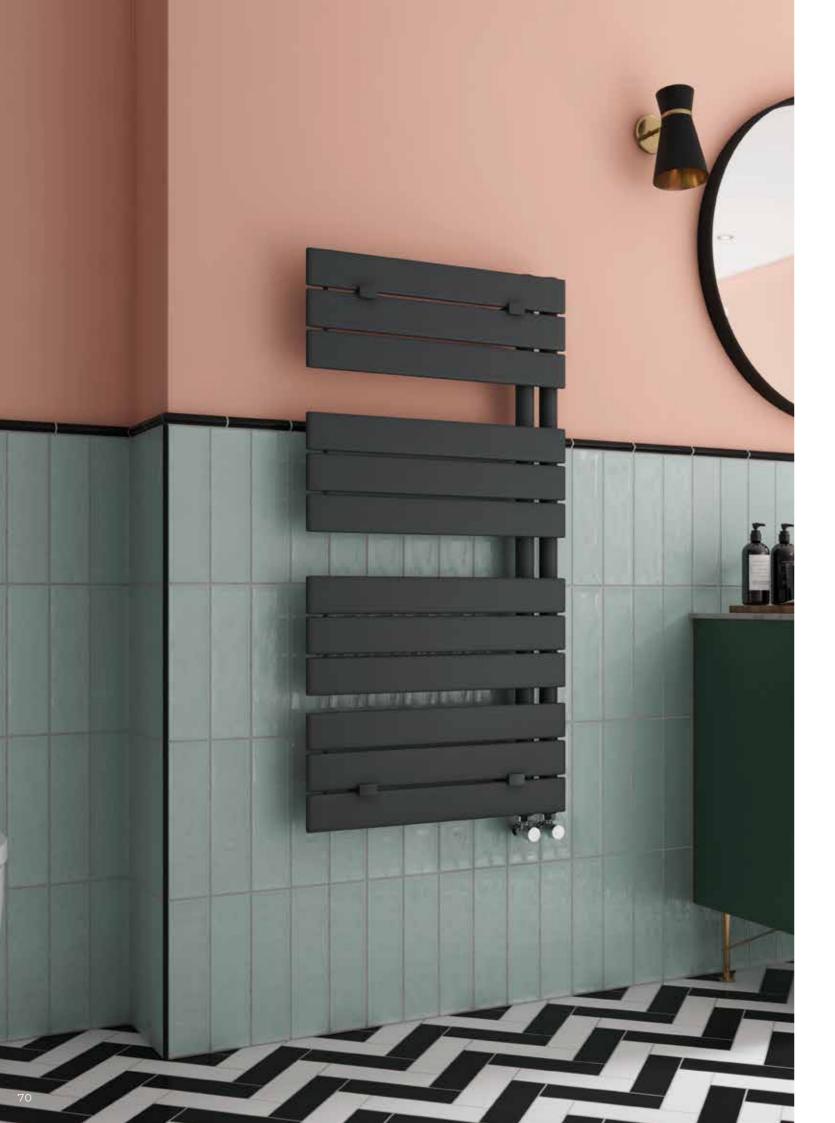












## **CONCORD SIDE CONCEPT**

## **50**∆t

(75/65/20°C)

#### STRAIGHT

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

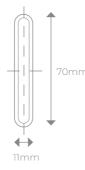
 $\Delta$ t50 is the UK's industry standard for heating outputs, which has an operating temperature of 75/65/20°C. If you have a low temperature heat source you may wish to consider  $\Delta$ t40 or  $\Delta$ t30 output (see your installer or system designer or download from www.stelrad.com).

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 78 should be applied.



We recommend TRV Valves to complete the look. See page 81 for more information.













## **VERTICAL ULTRA**

**50**∆t

(75/65/20°C)

K2 Byyyyyyd

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

 $\Delta$ 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 78 should be applied.



#### ADDITIONAL TOWEL RAIL BAR(S) CAN BE ADDED AS AN OPTIONAL EXTRA

#### VERTICAL ULTRA TOWEL RAIL BAR

Stelrad UIN
83200004
83200005
83200006

Radiator Height	Max no. of bars
1000	1
1200	2
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



Comes in White as standard (RAL 9016). Please refer to page 83 for colour options.

All colour radiators have up to an 6 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.

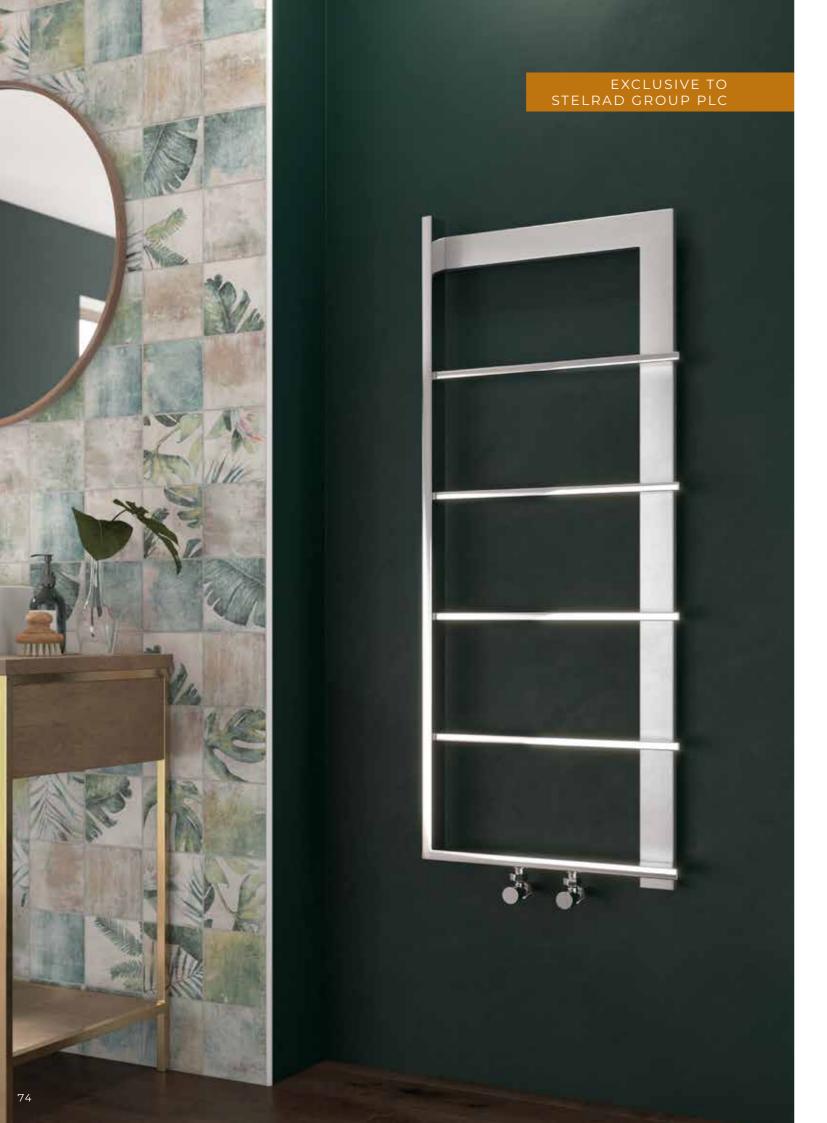












## **LECCO**

## **50**∆t

(75/65/20°C)

#### STRAIGHT

Height	Length	Stelrad	Heat outpu	t
mm	mm	UIN	Watts	Btu/hr
1200	500	730001	200	

 $\Delta$ 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 78 should be applied.













## **CONCORD CHROME VERTICAL**

# **50**∆t (75/65/20°C)

#### SINGLE

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

 $\Delta$ 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.









## **ADDITIONAL 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 provides 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

Δt	°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)

CGIs 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 month 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 EN12831-1:2017.

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 BS7593:2019 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:** https://www.stelrad.com/basic-heat-loss-calculator/

Advanced: https://www.stelrad.com/starsapp/

For further information and advice call 0800 876 6813.

## DELIVERY INFORMATION (FOR CAST IRON COLUMN ONLY)

Please note: Due to the weight of the product a 2-man lift is required and there is a £84 incl. VAT shipping charge per order, per destination for orders under £1200 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.

Returning Costs: To return a Cast Iron Column radiator(s) there is a restock charge of £42 per radiator (inclusive of VAT) and a carrier charge of £84 (inclusive of VAT). If there are more than five radiators being returned the carrier charge may increase, this will be discussed when you make your return request to Stelrad.

78

## **ACCESSORIES**

#### **BLANKING PLUG**



1/2" 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.

#### 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.

## 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 Stelrad Series plus the Planar & Compact with Style within the Designer Series.

#### PACKAGING & FIXINGS



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.

Available for Compact and panel radiators.

14531812

14531815

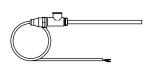
All fixing requirements are complete within the packaging. Content will vary depending on product.

Air Vent & Blanking Plug



Branded Clips

## 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 one bar.

## 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.

#### CENTRE TAP TRV



Available for the Compact Vertex, Compact with Style Vertical, Planar Vertical, Swing, Caliente Rail,\* Concord Rail,\* Concord Side Chrome,\* Concord Side Concept\* and Vertical Ultra.

# 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 -1/5MM

\*Angled Right Centre Tap TRVs only available for towel rails.

#### 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\*

CENTRE TAP TRV ANGLED R CHROME -1/2IN\*

CENTRE TAP TRV ANGLED R CHROME -15MM\*

#### FLOOR MOUNTING BRACKETS



80

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

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

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

Applicable for P1, K1 & K2 radiators. For additional information on alternative floor mounting brackets, please call 0800 876 6813.

## 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**



Antique Brass UIN 263060 Brushed Nickel UIN 263061

81



## **COLOUR GUIDE**

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

#### **NATURAL COLOURS**

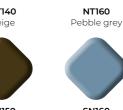












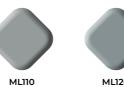




Cream white

Quartz grey

**METALLIC COLOURS** 













ML170 Graphite black

#### **RAL COLOURS**















A7011

A8017

Chocolate brown



A9003

Signal white



A9005



A7035

To request up to Light grey or call **0800 876 6813** with your choices and address details

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



Traffic white comes as standard on all radiators.

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.

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

## **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 $\Delta t$ when selecting your radiators, as the same radiator will have different outputs at different water temperatures.
Δt50	$\Delta$ t50 is the UK standard, however Stelrad also quote at lower levels for lower water temperature systems.
EN 44.2	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.
ServiceMark  De Instrute of Control Grade	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.
<b>iiimarc</b>	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.
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.



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.



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



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.



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



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.



All radiators with this logo are in stock.



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.



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



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



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



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



Identified colour radiators have up to a 6 week lead time.



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



Identified colour radiators have up to a 14 week lead time.



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 practices, 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.

34 85



GREEN **SERIES** THE UK'S FIRST **GREEN COMPACT** 

Stelrad, the UK's No.1 radiator manufacturer is offering the first Green Compact radiator range using XCarb® steel. This steel is made in an electric arc furnace using high levels of scrap steel and 100% renewable electricity and is supported by an independently verified Environmental Product Declaration.

This range contributes directly to a reduction in atmospheric CO<sub>2</sub> today and accelerates decarbonisation in the future - another first from Stelrad.







#### Accreditations













#### Memberships















#### Follow us on

















Stelrad Limited, Stelrad House, Marriott Road Mexborough, South Yorkshire, S64 8BN

www.stelrad.com

Telephone: 0800 876 6813

