



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 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.



(New) Vita Compact 900 Vita Silhouette Vita Deco Vita Deco Concept Vita Column Horizontal Vita Column Concept Vita Column Vertical Vita Column Vertical Concept Vita Ultra Vita Compact Vertical Vita Deco Vertical Vita Deco Vertical Concept Vita Plan Vertical Concept Vita Concord Plane Vita Concord Vertical Vita Concord Vertical Concept Vita Concord Slimline Concept Caliente Rail Concord Rail Concord Side Chrome 78-85

colours and accessories

Vita Compact

home, which provide unbeatable quality & design to suit every room and decor.





WHY NOT UPGRADE?







VITA COMPACT

50∆t (75/65/20°C)

P+



| (, 5, 55, 25 5) | | <u> </u> | | | | | | | | |
|-----------------|--------------|----------------------|------------|------------------|----------------------|--------------|------------------|----------------------|--------------|-----------------|
| Height mm | Length mm | Stelrad UIN | Heat (| output Btu/hr | Stelrad UIN | Heat (| output Btu/hr | Stelrad UIN | Heat o | output Btu/ł |
| | 500 | 76301105 | 247 | 843 | _ | _ | _ | 76302205 | 491 | 1676 |
| | 1000 | 76301110 | 494 | 1686 | _ | _ | _ | 76302210 | 982 | 3352 |
| 300 | 1500 | 76301115 | 741 | 2528 | | | | 76302215 | 1473 | 5027 |
| | 2000 | 7630113 | 988 | 3371 | | | | 76302220 | 1964 | 6703 |
| | 400 | 76451104 | 286 | 977 | 76452104 | 422 | 1440 | 76452204 | 548 | 1870 |
| | 500 | 76451105 | 358 | 1221 | 76452105 | 528 | 1801 | 76452205 | 686 | 234 |
| | 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 | 374 |
| | | i | | | | 950 | | | | 421 |
| / F0 | 900 | 76451109 76451110 | 644 716 | 2199 2443 | 76452109 76452110 | 1055 | 3242 3601 | 76452209 76452210 | 1234 1371 | 467 |
| 450 | 1100 | 76451111 | 788 | | 76452111 | | | 76452210 | | 5147 |
| | | <u> </u> | | 2687 | | 1161 | 3962 | | 1508 | |
| | 1200 | 76451112 | 859 | 2932 | 76452112 | 1266 1477 | 4321 | 76452212 | 1645 | 5614 |
| | 1400 | 76451114 | 1002 | 3420 | 76452114 | | 5041 | 76452214 | 1920 | 655 |
| | 1600 | 76451116 | 1146 | 3909 | 76452116 | 1688 | 5761 | 76452216 | 2195 | 748 |
| | 1800 | 76451118 | 1289 | 4397 | 76452118 | 1900 | 6485 | 76452218 | 2469 | 842 |
| | 2000 | 76451120 | 1432 | 4886 | | - | - | 76452220 | 2743 | 935 |
| | 300 | 76601103 | 277 | 945 | | - | - | | - | - |
| | 400 | 76601104 | 369 | 1260 | 76602104 | 538 | 1836 | 76602204 | 693 | 236 |
| | 500 | 76601105 | 462 | 1575 | 76602105 | 673 | 2297 | 76602205 | 866 | 295 |
| | 600 | 76601106 | 554 | 1890 | 76602106 | 807 | 2754 | 76602206 | 1039 | 354 |
| | 700 | 76601107 | 646 | 2204 | 76602107 | 942 | 3215 | 76602207 | 1212 | 413 |
| | 800 | 76601108 | 738 | 2519 | 76602108 | 1076 | 3672 | 76602208 | 1386 | 473 |
| 600 | 900 | 76601109 | 831 | 2834 | 76602109 | 1211 | 4133 | 76602209 | 1559 | 532 |
| 000 | 1000 | 76601110 | 923 | 3149 | 76602110 | 1345 | 4590 | 76602210 | 1732 | 591 |
| | 1100 | 76601111 | 1015 | 3464 | 76602111 | 1480 | 5051 | 76602211 | 1906 | 650 |
| | 1200 | 76601112 | 1108 | 3779 | 76602112 | 1615 | 5509 | 76602212 | 2078 | 709 |
| | 1400 | 76601114 | 1292 | 4409 | 76602114 | 1884 | 6427 | 76602214 | 2426 | 827 |
| | 1600 | 76601116 | 1477 | 5039 | 76602116 | 2153 | 7345 | 76602216 | 2772 | 945 |
| | 1800 | 76601118 | 1661 | 5669 | 76602118 | 2421 | 8260 | 76602218 | 3119 | 1064 |
| | 2000 | 76601120 | 1846 | 6299 | - | - | - | 76602220 | 3465 | 1182 |
| | 400 | 76701104 | 421 | 1436 | | | - | 76702204 | 784 | 267 |
| | 500 | 76701105 | 526 | 1795 | 76702105 | 765 | 2610 | 76702205 | 981 | 334 |
| | 600 | 76701106 | 631 | 2154 | 76702106 | 918 | 3132 | 76702206 | 1177 | 401 |
| | 700 | 76701107 | 736 | 2513 | 76702107 | 1071 | 3654 | 76702207 | 1373 | 468 |
| | 800 | 76701108 | 842 | 2872 | 76702108 | 1224 | 4176 | 76702208 | 1569 | 535 |
| | 900 | 76701109 | 947 | 3230 | 76702109 | 1377 | 4698 | 76702209 | 1765 | 602 |
| 700 | 1000 | 76701110 | 1052 | 3589 | 76702110 | 1530 | 5220 | 76702210 | 1962 | 669 |
| , | 1100 | 76701111 | 1157 | 3948 | _ | - | - | 76702211 | 2158 | 736 |
| | 1200 | 76701112 | 1262 | 4307 | - | - | - | 76702212 | 2354 | 803 |
| | 1400 | 76701114 | 1473 | 5025 | - | - | - | 76702214 | 2746 | 936 |
| | 1600 | 76701116 | 1683 | 5743 | - | - | - | 76702216 | 3139 | 107 |
| | 1800 | 76701118 | 1894 | 6461 | - | - | - | 76702218 | 3531 | 1204 |
| | 2000 | 76701120 | 2104 | 7179 | _ | _ | _ | 76702220 | 3923 | 1338 |

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

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VITA COMPACT 900



50∆t

(75/65/20°C)

| KI | |
|----|--|
| | |



| | Height | Length | Sections | Stelrad | | output " | Stelrad | | output |
|--|--------|--------|----------|----------|-------|----------|----------|-------|--------|
| | mm | mm | | UIN | Watts | Btu/hr | UIN | Watts | 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 |

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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

50Δt (75/65/20°C)



| | eight mm | Length mm | Stelrad UIN | Heat o Watts | output Btu/hr |
|---|-------------|--------------|----------------|-----------------|------------------|
| - | 200 | 1000 | 76303310 | 1349 | 4603 |
| | 600 | 2000 | 76303320 | 2698 | 9206 |
| | | 600 | 76503306 | 1234 | 4210 |
| | | 700 | 76503307 | 1439 | 4910 |
| | | 800 | 76503308 | 1645 | 5613 |
| | | 900 | 76503309 | 1850 | 6312 |
| | | 1000 | 76503310 | 2056 | 7015 |
| _ | 600 | 1100 | 76503311 | 2262 | 7718 |
| 3 | 000 | 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 |
| _ | | 1000 | 76603310 | 2389 | 8151 |
| 6 | 500 | 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 |
| _ | 100 | 1000 | 76703310 | 2712 | 9253 |
| 7 | '00 | 1100 | 76703311 | 2983 | 10178 |
| | | 1200 | 76703312 | 3254 | 11103 |
| | | 1400 | 76703314 | 3797 | 12955 |
| | | 1600 | 76703316 | 4339 | 14805 |
| | | 1800 | 76703318 | 4882 | 16657 |
| | | 2000 | 76703320 | 5424 | 18507 |

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

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VITA SILHOUETTE

50Δt (75/65/20°C)



| Height mm | Length mm | Stelrad UIN | Heat Watts | output Btu/h | Stelrad UIN | Heat of Watts | 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 |
| 100 | 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 |

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

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VITA 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 | output 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 |

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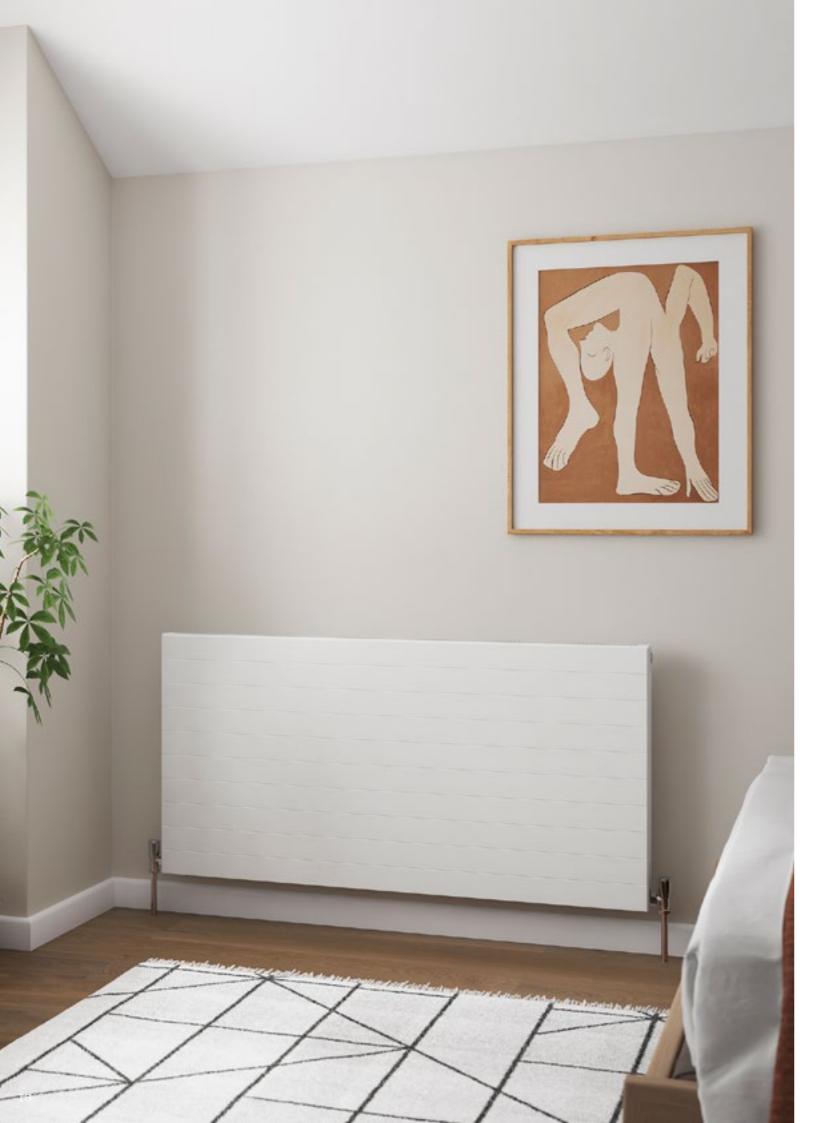












VITA DECO

50∆t (75/65/20°C)

K2

| Height mm | Length mm | Stelrad UIN | Heat out Watts |
|--------------|--------------|----------------|-------------------|
| | 500 | 82301105 | 235 |

| Height | Length | Stelrad | | output | Stelrad | | output |
|--------|--------|----------|-------|--------|----------|-------|--------|
| mm | mm | UIN | Watts | Btu/h | UIN | Watts | 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 |

 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 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)



| Height mm | Length mm | Stelrad UIN | Heat o | output Btu/h | Stelrad UIN | Heat o | 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 |

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VITA PLAN

50∆t

(75/65/20°C)





| Height | Length | Stelrad | Heat output | | Stelrad | Heat output | |
|--------|--------|----------|-------------|-------|----------|-------------|-------|
| mm | mm | UIN | Watts | Btu/h | UIN | Watts | 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 |

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VITA PLAN CONCEPT

50∆t

(75/65/20°C)





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

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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 | Length mm | Stelrad UIN | Heat of Watts | output Btu/hr | Length mm | Stelrad UIN | Heat Watts | output Btu/hr |
|--------------|--------------|----------------|---------------|------------------|--------------|----------------|---------------|------------------|
| | 444 | 463000 | 288 | 983 | 444 | 463007 | 377 | 1287 |
| | 628 | 463001 | 416 | 1420 | 628 | 463008 | 545 | 1860 |
| | 858 | 463002 | 576 | 1966 | 858 | 463009 | 754 | 2573 |
| 300 | 1042 | 463003 | 704 | 2403 | 1042 | 463010 | 922 | 3147 |
| | 1272 | 463004 | 864 | 2949 | 1272 | 463011 | 1131 | 3860 |
| | 1456 | 463005 | 992 | 3386 | - | - | - | - |
| | 1870 | 463006 | 1280 | 4369 | - | - | - | - |
| | 444 | 463016 | 464 | 1584 | 444 | 463023 | 608 | 2075 |
| | 628 | 463017 | 671 | 2290 | 628 | 463024 | 879 | 3000 |
| | 858 | 463018 | 929 | 3171 | 858 | 463025 | 1217 | 4154 |
| 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 | - | - | - | - |
| | 444 | 463032 | 548 | 1870 | 444 | 463039 | 718 | 2451 |
| | 628 | 463033 | 792 | 2703 | 628 | 463040 | 1037 | 3539 |
| | 858 | 463034 | 1096 | 3741 | 858 | 463041 | 1436 | 4901 |
| 600 | 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 |
| 750 | 1042 | 463045 | 1635 | 5580 | 1042 | 463052 | 2143 | 7314 |
| 755 | 1272 | 463046 | 2006 | 6846 | 1272 | 463053 | 2630 | 8976 |
| | 1456 | 463047 | 2303 | 7860 | 1456 | - | - | - |
| | 1870 | 463048 | 2972 | 10143 | 1870 | - | - | - |

 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 \pm 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 | 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 |
|--------------|--------------|----------|----------------|-----------------|------------------|
| | 628 | 13 | 463140 | 1037 | 3539 |
| 600 | 858 | 18 | 463141 | 1436 | 4901 |
| 600 | 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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Floor mounting brackets are available, for more information see page 80.















VITA COLUMN VERTICAL

50∆t (75/65/20°C)

2 COLUMN

| Height mm | Length mm | Elements | Stelrad UIN | Heat Watts | output Btu/hr |
|--------------|--------------|----------|----------------|---------------|------------------|
| 1800 | 352 | 9 | 463054 | 868 | 2962 |
| | 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 |

 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 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 |

 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 \pm 1.5% of the overall stated length.

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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 o | 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 |
| FOF | 816 | 13 | 264090 | 874 | 2981 | 55 | 264042 | 1255 | 4280 | 109 |
| 505 | 877 | 14 | 264091 | 941 | 3210 | 59 | 264043 | 1351 | 4610 | 117 |
| | 938 | 15 | 264092 | 1008 | 3439 | 63 | 264044 | 1448 | 4939 | 125 |
| | 999 | 16 | 264093 | 1075 | 3669 | 67 | 264045 | 1544 | 5268 | 134 |
| | 1060 | 17 | 264094 | 1142 | 3898 | 71 | 264046 | 1641 | 5597 | 142 |
| | 1120 | 18 | 264095 | 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 |
| 660 | 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 | 18 | 264023 | 1917 | 6541 | 112 | | | | |
| | 1181 | 19 | 264024 | 2024 | 6904 | 118 | | | | |
| | 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 | 4347 | 86 | 264064 | 2006 | 6846 | 135 |
| | 756 | 12 | 264029 | 1529 | 5216 | 94 | 264065 | 2189 | 7468 | 147 |
| | 816 | 13 | 264030 | 1656 | 5651 | 102 | 264065 | | | 160 |
| 960 | | 1 | 264031 | | | | | 2371 | 8091 | |
| | 877 | 14 | | 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 |

 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 78 should be applied.











35



VITA ULTRA

50∆t

| 5 | PT | NZ |
|-------------|---------|----|
| 75/65/20°C) | <u></u> | |

| Front Panel Height mm | Emitter Height mm | Front Panel Length mm | Emitter Length mm | Stelrad UIN | Heat o Watts | output Btu/h | Stelrad UIN | Heat o 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 |

 $\Delta t50 \text{ is the UK's industry standard for heating outputs, which has an operating temperature of } 75/65/20 ^{\circ}\text{C. If you have a low temperature}$ 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 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 COMPACT VERTICAL

50∆t (75/65/20°C)



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

 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 78 should be applied.

















VITA DECO VERTICAL

50Δt (75/65/20°C)



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

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For systems not operating at DeltaT 50 the correction factors table on page 78 should be applied.

















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 |
| 1000 | 600 | 18 | 22182206 | 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).

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For systems not operating at DeltaT 50 the correction factors table on page 78 should be applied.













VITA PLAN VERTICAL

50∆t (75/65/20°C)

K2

| Height mm | Length mm | Sections | Stelrad UIN | Heat (Watts | 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 78 should be applied.



















VITA PLAN VERTICAL CONCEPT

50∆t (75/65/20°C)

K2 D-C(3)-d

| Height mm | Length mm | Sections | Stelrad UIN | Heat of Watts | output Btu/h |
|--------------|--------------|----------|----------------|---------------|-----------------|
| 1800 | 400 | 12 | 21182204 | 1476 | 5036 |
| | 500 | 15 | 21182205 | 1845 | 6295 |
| | 600 | 18 | 21182206 | 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).

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For systems not operating at DeltaT 50 the correction factors table on page 78 should be applied.















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 Watts | 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 |
| | 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 |

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

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VITA CONCORD VERTICAL

50∆t

(75/65/20°C)

SINGLE

| Height mm | Length mm | Elements | Stelrad UIN | Heat o Watts | output Btu/hr |
|--------------|--------------|----------|----------------|-----------------|------------------|
| 1800 | 444 | 6 | 448340 | 852 | 2907 |
| | 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 |
|--------------|--------------|----------|----------------|--------|------------------|
| 1800 | 444 | 6 | 448640 | 1254 | 4279 |
| | 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 |

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

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VITA CONCORD VERTICAL CONCEPT

50∆t (75/65/20°C)

SINGLE

| Height mm | Length mm | Stelrad UIN | Heat o Watts | output Btu/hr |
|--------------|--------------|----------------|-----------------|------------------|
| | 444 | 448652 | 852 | 2907 |
| 1800 | 592 | 448653 | 1136 | 3876 |
| 1000 | 740 | 448654 | 1420 | 4845 |

| Height mm | Length mm | Stelrad UIN | Heat o | output Btu/hr |
|--------------|--------------|----------------|--------|------------------|
| | 444 | 448655 | 1254 | 4279 |
| 1800 | 592 | 448656 | 1672 | 5705 |
| | 740 | 448657 | 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).

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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 |
| 1800 | 440 | 11 | 448301 | 1199 | 4091 |
| | 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 |

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

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VITA CONCORD SLIMLINE CONCEPT

50Δt (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 |

 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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CLASSIC TOWEL RAIL

50∆t

(75/65/20°C)

| (75/65/20 C) | | | STR | AIGHT WHIT | ΓE | STRAIGHT CHROME | | |
|--------------|--------------|-------------------------|----------------|-----------------|------------------|-----------------|------------|------------------|
| 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 | 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 |

| | | | CURVED WHITE | | | CUR | VED CHROI | ME |
|--------------|--------------|-------------------------|----------------|-----------------------------|------|----------------|-----------------|------------------|
| Height mm | Length mm | Max Projection mm | Stelrad UIN | Heat output Watts Btu/hr | | Stelrad UIN | Heat o Watts | output Btu/hr |
| TCO | 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 |
| 3877 | 500 | 100 | 147010 | 844 | 2878 | 147016 | 557 | 1899 |
| 1744 | 600 | 100 | 147011 | 1000 | 3410 | 147017 | 667 | 2274 |

 $\Delta t50 \text{ is the UK's industry standard for heating outputs, which has an operating temperature of } 75/65/20^{\circ}\text{C.} \text{ If you have a low temperature of } 75/65/20^{\circ}\text{C.} \text{ If you have a low temperature of } 75/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have a low temperature } 15/65/20^{\circ}\text{C.} \text{ If you have } 15/65/20^{\circ}\text{C.} \text{ If you have } 15/65/20^{\circ}\text{C.} \text{ If you have } 15/65/20^{\circ}\text{C.} \text{ If you hav$ $heat source you may wish to consider ~\Delta t 40 or ~\Delta t 30 output (see your installer or system designer or download from www.stelrad.com).$

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 | Watts | Btu/hr |
| 678 | 400 | 100 | 147000 | 273 | 931 | 147001 | 175 | 597 |

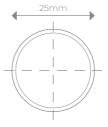
STRAIGHT WHITE

 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 78 should be applied.

HORIZONTAL TUBE DIMENSION



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

















STRAIGHT CHROME



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 |

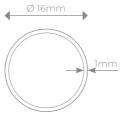
BRUSHED STEEL

| Height mm | Length mm | Stelrad UIN | Heat output Watts Btu/hr | |
|--------------|--------------|----------------|-----------------------------|------|
| 750 | 500 | 742001 | 190 | 648 |
| 1200 | 500 | 742002 | 299 | 1020 |
| 1200 | 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 78 should be applied.















CALIENTE RAIL

50∆t

(75/65/20°C)

STRAIGHT SINGLE

| Height mm | Lengths mm | Stelrad UIN* | Heat o | output Btu/hr |
|--------------|---------------|--------------|--------|------------------|
| 755 | 450 | 407501450 | 389 | 1327 |
| | 500 | 407501500 | 431 | 1471 |
| | 600 | 407501600 | 517 | 1764 |
| | 750 | 407501750 | 645 | 2201 |
| | 450 | 401101450 | 615 | 2098 |
| 1199 | 500 | 401101500 | 675 | 2303 |
| | 600 | 401101600 | 794 | 2709 |
| | 750 | 401101750 | 972 | 3316 |
| | 450 | 401701450 | 900 | 3071 |
| 1001 | 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 |
|--------------|---------------|--------------|-----------------|-----------------|
| 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 |
| | 450 | 401702450 | 1268 | 4326 |
| 1001 | 500 | 401702500 | 1402 | 4784 |
| 1791 | 600 | 401702600 | 1670 | 5698 |
| | 750 | 401702750 | 2073 | 7073 |
| | 450 | 402002450 | 1427 | 4869 |
| 2013 | 500 | 402002500 | 1576 | 5377 |
| | 600 | 402002600 | 1874 | 6394 |
| | 750 | 402002750 | 2321 | 7919 |

*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 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

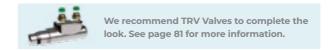
| Height mm | Length mm | Tap centres | Stelrad UIN* | Heat o | output Btu/hr |
|--------------|--------------|----------------|--------------|--------|------------------|
| 771 | 450 | 400 | 148581 | 342 | 1167 |
| 731 | 600 | 550 | 148582 | 447 | 1525 |
| 1106 | 450 | 400 | 148583 | 530 | 1808 |
| 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 |

 $[\]ensuremath{^{*}\text{UINs}}$ are for white products, colour codes can be provided upon request.

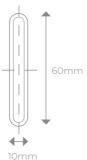
 Δ t50 is the UK's industry standard for heating outputs, which has an operating temperature of 75/65/20°C. If you have a low temperature heat source you may wish to consider Δ t40 or Δ t30 output (see your installer or system designer or download from www.stelrad.com).

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 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∆t

(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 |

 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 78 should be applied.













CONCORD SIDE CHROME

50∆t

(75/65/20°C)

STRAIGHT

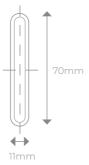
| Height mm | Length mm | Stelrad UIN | Heat out Watts | out Btu/hr |
|--------------|--------------|----------------|-------------------|---------------|
| 830 | 500 | 712001 | 221 | 754 |
| 1130 | 500 | 712002 | 297 | 1013 |
| 1430 | 500 | 712003 | 371 | 1266 |
| 1730 | 500 | 712004 | 448 | 1529 |

 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 78 should be applied.















CONCORD SIDE CONCEPT

50∆t

(75/65/20°C)

STRAIGHT

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

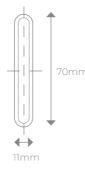
 Δ t50 is the UK's industry standard for heating outputs, which has an operating temperature of 75/65/20°C. If you have a low temperature heat source you may wish to consider Δ t40 or Δ t30 output (see your installer or system designer or download from www.stelrad.com).

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 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 BYYYYYYB

| Front Panel Height mm | Emitter Height mm | Front Panel Length mm | Emitter Length mm | Stelrad UIN | Heat of 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 |

 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 78 should be applied.



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

VERTICAL ULTRA TOWEL RAIL BAR

| Fits emitter length | Stelrad UIN |
|------------------------|----------------|
| 400mm wide | 83200004 |
| 500mm wide | 83200005 |
| 600mm wide | 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 outp | out |
|--------|--------|---------|-----------|--------|
| mm | mm | UIN | Watts | Btu/hr |
| 1200 | 500 | 730001 | 200 | |

 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 78 should be applied.













CONCORD CHROME VERTICAL

50∆t (75/65/20°C)

SINGLE

| Height mm | Length mm | Stelrad UIN | Heat Watts | 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.







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

| 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

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

Available for Compact and panel radiators

14531710

14531712

14531715

14531810

14531812

14531815

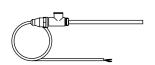
All fixing requirements are complete within the packaging. Content will vary depending on

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

*Angled Right Centre Tap TRVs only

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*

CENTRE TAP TRV ANGLED R WHITE -10MM*

CENTRE TAP TRV ANGLED R WHITE -1/2IN*

CENTRE TAP TRV ANGLED R WHITE -15MM*

CENTRE TAP TRV ANGLED R CHROME -10MM*

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

CENTRE TAP TRV ANGLED R CHROME -15MM*

available for towel rails.

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



METALLIC COLOURS









Pebble grey



Pearl white

ML120

Titanium grey





Terra brown



Graphite black

RAL COLOURS



ML110











A7011

A8017

Chocolate brown



Anthracite grey

A9003

Signal white





A9005



Light grey

or call **0800 876 6813** with your choices and address details

To request up to

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 devi | | |
| 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 | efers to the difference in temperature between the water circulating in the central heating system and that the ambient temperature. It is important to use the correct Δt when selecting your radiators, as the same diator will have different outputs at different water temperatures. | | |
| Δt50 | Δ t50 is the UK standard, however Stelrad also quote at lower levels for lower water temperature systems. | | |
| 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 Strandbald | 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 | 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. | | |
| ΡΊ | 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.



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



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 4 week lead time.



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

85



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



Video available - visit www.stelrad.com



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

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.

84





Stelrad, the UK's No.1 radiator manufacturer are going green with Tata Steel UK. Tata Steel are supplying UK made 90% Carbon Lite green steel to Stelrad so our customers can choose a Green Compact - another first from Stelrad.









Accreditations













Memberships















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

www.stelrad.com

Telephone: 0800 876 6813

