

Stelrad Compact Vertex

P2 K2 At (75/65/20°C) Length Heat output Heat output Height UIN UIN Btu/hr Watts Btu/hr Watts 31182204 1584 31182205 1980 31182206 2376 31182207 2772 31202204 1716 31202206 2574 31202207 3003 31222203 1386 31222204 1848 31222205 2310 31222206 2772

 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).

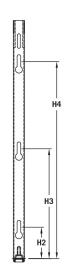
| 40 Δt (65/55/20°C) | | | D | P2 | | | K2 | | 30 At (55/45/20°C) | D | P2 | | | K2 | |
|-----------------------------------|--------------|----------|--------|-----------|------------------|----------|---------------|------------------|---------------------------|--------|---------------|------------------|----------|-----------|------------------|
| Height | Length mm | Sections | UIN | Heat o | output Btu/hr | UIN | Heat Watts | output Btu/hr | • | UIN | Heat Watts | output Btu/hr | UIN | Heat o | output Btu/hr |
| | 400 | 12 | 148095 | 857 | 2925 | 31182204 | 1185 | 4043 | | 148095 | 590 | 2014 | 31182204 | 816 | 2783 |
| 1800 | 500 | 15 | - | - | - | 31182205 | 1467 | 5004 | | - | - | - | 31182205 | 1000 | 3412 |
| 1000 | 600 | 18 | 148103 | 1286 | 4387 | 31182206 | 1777 | 6064 | | 148103 | 885 | 3020 | 31182206 | 1224 | 4175 |
| | 700 | 21 | 148107 | 1500 | 5119 | 31182207 | 2073 | 7075 | | 148107 | 1033 | 3525 | 31182207 | 1428 | 4871 |
| | 400 | 12 | 148096 | 933 | 3185 | 31202204 | 1284 | 4380 | | 148096 | 643 | 2193 | 31202204 | 884 | 3015 |
| 2000 | 500 | 15 | - | - | - | 31202205 | 1604 | 5474 | | - | - | - | 31202205 | 1105 | 3769 |
| | 600 | 18 | 148104 | 1400 | 4777 | 31202206 | 1925 | 6569 | | 148104 | 964 | 3289 | 31202206 | 1326 | 4523 |
| | 700 | 21 | 148108 | 1634 | 5574 | 31202207 | 2246 | 7664 | | 148108 | 1125 | 3838 | 31202207 | 1547 | 5277 |
| | 300 | 9 | - | - | - | 31222203 | 1037 | 3537 | | - | - | - | 31222203 | 714 | 2435 |
| 2200 | 400 | 12 | 148097 | 1014 | 3461 | 31222204 | 1382 | 4716 | | 148097 | 698 | 2383 | 31222204 | 952 | 3247 |
| | 500 | 15 | - | - | - | 31222205 | 1728 | 5896 | | - | - | - | 31222205 | 1190 | 4059 |
| | 600 | 18 | 148105 | 1521 | 5191 | 31222206 | 2073 | 7075 | | 148105 | 1048 | 3574 | 31222206 | 1428 | 4871 |
| | 700 | 21 | 148109 | 1775 | 6057 | - | - | - | | 148109 | 1222 | 4170 | - | - | - |

EN 442 Certification Data - CETIAT tested in accordance with BS EN 442

| Туре | | P2 | | | K2 | | | | |
|----------------------------|-------|-------|-------|--------|--------|--------|--|--|--|
| Height | 1800 | 2000 | 2200 | 1800 | 2000 | 2200 | | | |
| W/m at 75/65/20 | 2865 | 3120 | 3390 | 3690 | 3960 | 4230 | | | |
| n-coefficients | 1.31 | 1.30 | 1.30 | 1.33 | 1.33 | 1.33 | | | |
| Heated Surface Area (m²/m) | 8.20 | 9.10 | 10.10 | 29.90 | 37.74 | 38.66 | | | |
| Weight (kg/m) | 71.10 | 78.60 | 87.60 | 105.30 | 116.40 | 126.60 | | | |
| Water Contents (I/m) | 16.20 | 18.00 | 20.10 | 15.90 | 17.70 | 20.10 | | | |
| Wall to tap centre (mm) | 65 | 65 | 65 | 65 | 65 | 65 | | | |

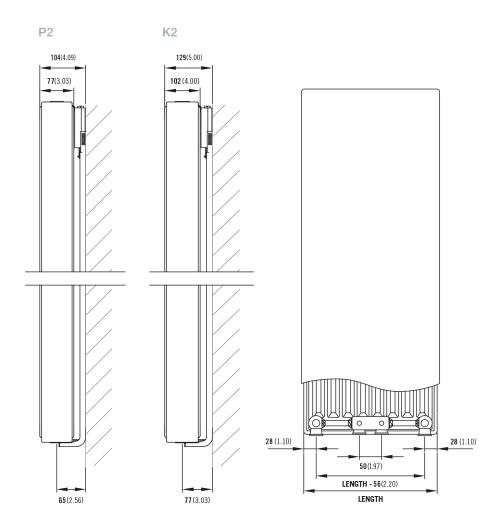
Compact Vertex mounting brackets

| Height | | H | 2 | Н | 3 | H4 | | | |
|--------|------|-------|----|------|------|-------|------|-------|--|
| | mm | in | mm | in | mm | in | mm | in | |
| | 1800 | 70.87 | 70 | 2.75 | 830 | 43.89 | 1590 | 63.58 | |
| | 2000 | 78.74 | 70 | 2.75 | 930 | 47.83 | 1790 | 71.46 | |
| | 2200 | 86.61 | 70 | 2.75 | 1030 | 51.77 | 1990 | 79.33 | |



Compact Vertex wall mounting information

All dimensions in mm. Inches in brackets.



Comes complete with Stelrad's class leading safety bracket.