

The Stelrad Compact Xtra Protection radiator is perfect for bathrooms, showers or wet rooms with its rust resistant coating.



# COMPACT XTRA PROTECTION

## Boutique Series

**50  $\Delta t$**

(75/65/20°C)

**K1**



| Height<br>mm | Length<br>mm | Stelrad<br>UIN | Heat output<br>Watts | Btu/hr | Price<br>excl VAT | Price<br>incl VAT |
|--------------|--------------|----------------|----------------------|--------|-------------------|-------------------|
| <b>450</b>   | 400          | 144850         | 302                  | 1031   | £59.39            | £71.27            |
|              | 600          | 144851         | 454                  | 1550   | £77.07            | £92.48            |
|              | 800          | 144852         | 605                  | 2065   | £95.28            | £114.34           |
|              | 1000         | 144853         | 756                  | 2580   | £113.46           | £136.15           |
| <b>600</b>   | 400          | 144854         | 392                  | 1338   | £66.26            | £79.51            |
|              | 600          | 144855         | 588                  | 2007   | £81.30            | £97.56            |
|              | 800          | 144856         | 784                  | 2676   | £105.41           | £126.49           |
|              | 1000         | 144857         | 980                  | 3345   | £129.49           | £155.39           |

**K2**



| Height<br>mm | Length<br>mm | Stelrad<br>UIN | Heat output<br>Watts | Btu/hr | Price<br>excl VAT | Price<br>incl VAT |
|--------------|--------------|----------------|----------------------|--------|-------------------|-------------------|
| <b>450</b>   | 400          | 144858         | 548                  | 1870   | £85.73            | £102.88           |
|              | 600          | 144859         | 823                  | 2809   | £116.55           | £139.86           |
|              | 800          | 144860         | 1097                 | 3744   | £147.99           | £177.59           |
|              | 1000         | 144861         | 1371                 | 4679   | £179.70           | £215.64           |
|              | 1200         | 144867         | 1645                 | 5614   | £218.19           | £261.83           |
|              | 1400         | 144868         | 1919                 | 6550   | £264.93           | £317.92           |
|              | 1600         | 144869         | 2194                 | 7488   | £321.69           | £386.03           |
|              | 1800         | 144870         | 2468                 | 8423   | £390.60           | £468.72           |
| <b>600</b>   | 400          | 144862         | 693                  | 2365   | £104.35           | £125.22           |
|              | 600          | 144863         | 1039                 | 3546   | £141.51           | £169.81           |
|              | 800          | 144864         | 1386                 | 4730   | £183.98           | £220.78           |
|              | 1000         | 144865         | 1732                 | 5911   | £222.80           | £267.36           |
|              | 1200         | 144871         | 2078                 | 7092   | £269.82           | £323.78           |
|              | 1400         | 144872         | 2425                 | 8277   | £326.75           | £392.10           |
|              | 1600         | 144873         | 2771                 | 9457   | £395.70           | £474.84           |
|              | 1800         | 144874         | 3118                 | 10642  | £479.19           | £575.03           |

$\Delta t50$  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](http://www.stelrad.com)).

For EN442 data, technical and installation information please visit our website: [www.stelrad.com](http://www.stelrad.com) and search product downloads.

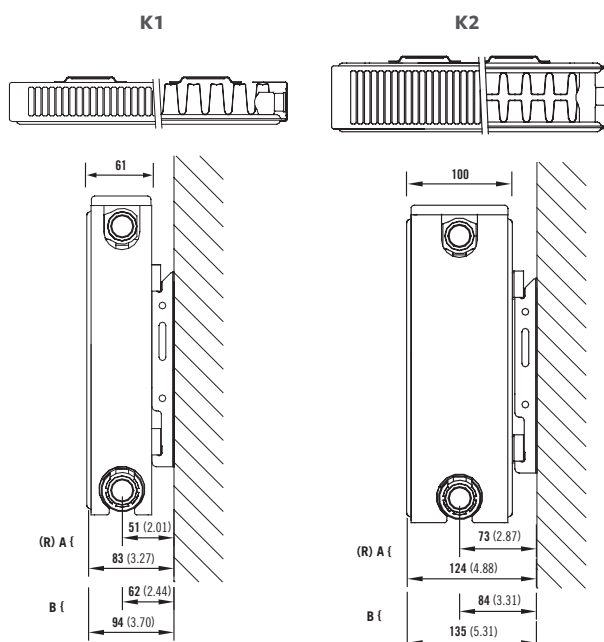
# COMPACT XTRA PROTECTION

Boutique Series

## WALL MOUNTING INFORMATION

All dimensions in mm. Inches in brackets.

Floor mounting brackets available.

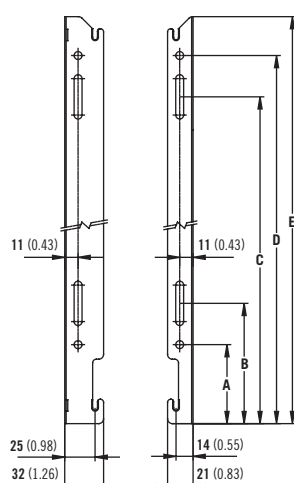


## BRACKET POSITION

A = Closest to wall B = Furthest from wall (R) = Recommended mounting position.

## COMPACT MOUNTING BRACKETS

All dimensions in mm. Inches in brackets. Floor mounting brackets available.



K1 and K2

| Dimensions | mm  | inches | mm  | inches |
|------------|-----|--------|-----|--------|
| Height     | 450 | 17.72  | 600 | 23.62  |
| A          | 65  | 2.56   | 65  | 2.56   |
| B          | 99  | 3.90   | 99  | 3.90   |
| C          | 269 | 10.59  | 419 | 16.50  |
| D          | 303 | 11.93  | 453 | 17.83  |
| E          | 335 | 13.19  | 485 | 19.09  |

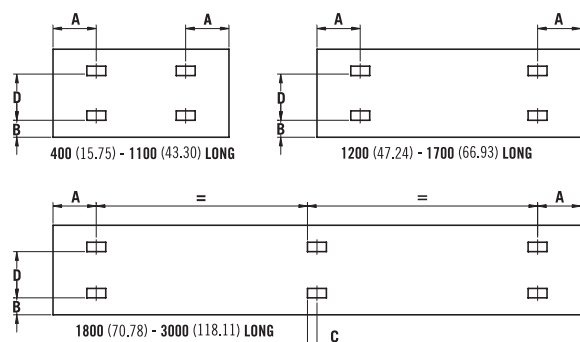
**Additional Zinc coating to the emitter provides extra protection and helps prevent corrosion and rust, without compromising the heat output.**

# COMPACT XTRA PROTECTION

Boutique Series

## K1 AND K2 LUG POSITIONS

All dimensions in mm. Inches in brackets.



## P1, P+ & K2

| Dimensions | mm  | in   |
|------------|-----|------|
| A          | 133 | 5.24 |
| B          | 60  | 2.36 |

## K1

| Dimensions      | mm  | in   |
|-----------------|-----|------|
| A 400mm         | 117 | 4.61 |
| A 500 - 3000mm  | 150 | 5.91 |
| B 400 - 3000mm  | 60  | 2.36 |
| C 1800 - 3000mm | 17  | 0.67 |

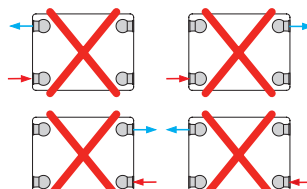
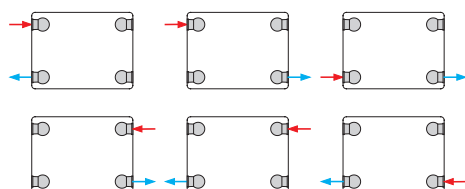
## PANEL HEIGHT D

| mm  | in    | mm  | in    |
|-----|-------|-----|-------|
| 300 | 11.81 | 155 | 6.10  |
| 450 | 17.72 | 305 | 12.01 |
| 600 | 23.62 | 455 | 17.91 |
| 700 | 27.56 | 555 | 21.95 |

## CONNECTIONS

Each radiator comes with 1/2" inlet connections as standard.

## PIPING OPTIONS



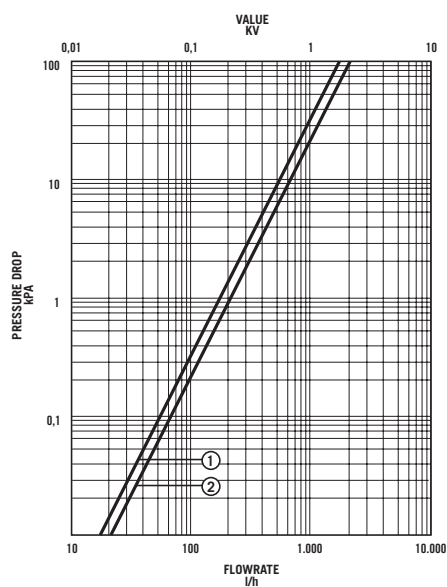
## EN 442 CERTIFICATION DATA - CETIAT TESTED IN ACCORDANCE WITH BS EN 442

| Type                                    | K1    |       | K2    |       |
|-----------------------------------------|-------|-------|-------|-------|
| Height                                  | 450   | 600   | 450   | 600   |
| W/m at 75/65/20                         | 756   | 980   | 1371  | 1732  |
| n-coefficients                          | 1.31  | 1.29  | 1.33  | 1.33  |
| Heated surface area (m <sup>2</sup> /m) | 3.37  | 4.66  | 5.62  | 7.74  |
| Weight (kg/m)                           | 14.51 | 19.70 | 25.90 | 35.00 |
| Water contents (l/m)                    | 2.57  | 3.25  | 5.15  | 6.60  |
| Wall to tap centre (mm)                 | 51    | 51    | 73    | 73    |

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## PRESSURE DROPS



- ① Type 10 (P1), 11 (K1)
- ② Type 21 (P+), 22 (K2)