

# COMPACT 300

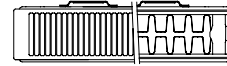
## Special Application Series

**50  $\Delta t$**   
(75/65/20°C)

**K1**



**K2**



Height mm	Length mm	Stelrad UIN	Heat output		List Price excl VAT	List Price incl VAT	Stelrad UIN	Heat output		List Price excl VAT	List Price incl VAT
			Watts	Btu/hr				Watts	Btu/hr		
<b>600</b>	300	143646	294	1003	£33.30	£39.96	143647	520	1774	£52.27	£62.72
<b>700</b>	300	143648	335	1143	£39.29	£47.15	143649	588	2006	£58.22	£69.86

$\Delta t_{50}$  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  $\Delta t_{40}$  or  $\Delta t_{30}$  output (see your installer or system designer or download from [www.stelrad.com](http://www.stelrad.com)).

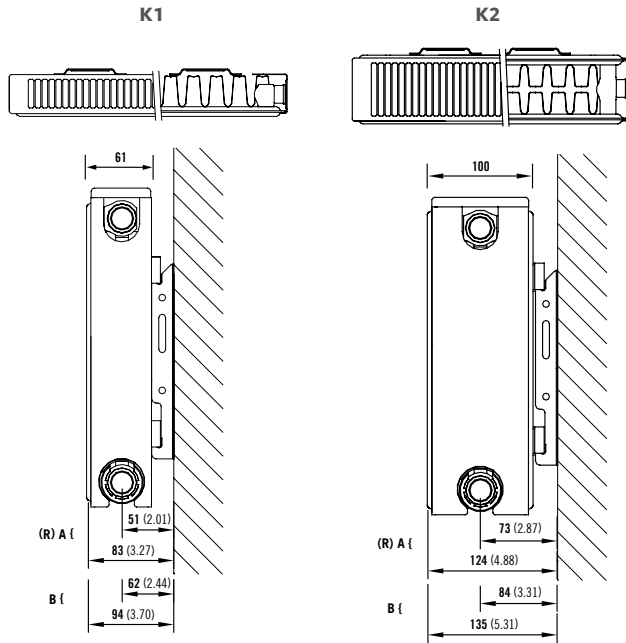
For EN442 data, technical and installation information please visit our website: [www.stelrad.com](http://www.stelrad.com) and search product downloads.

# COMPACT 300

## Special Application Series

### WALL MOUNTING INFORMATION

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

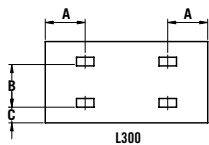


### BRACKET POSITION

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

### K1 AND K2 LUG POSITIONS

All dimensions in mm.

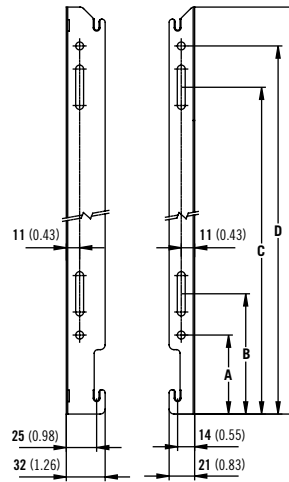


### PANEL HEIGHT

	A		H	B	C
	K1	K2			
300	90	67			
600			455	60	
700			455	60	

### COMPACT MOUNTING BRACKETS

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



### K1 and K2 (Over 300mm)

Dimensions	mm	inches	mm	inches
Height	600	23.62	700	27.56
A	65	2.56	65	2.56
B	99	3.90	99	3.90
C	419	16.50	519	20.43
D	453	17.83	553	21.77
E	485	19.09	585	23.03

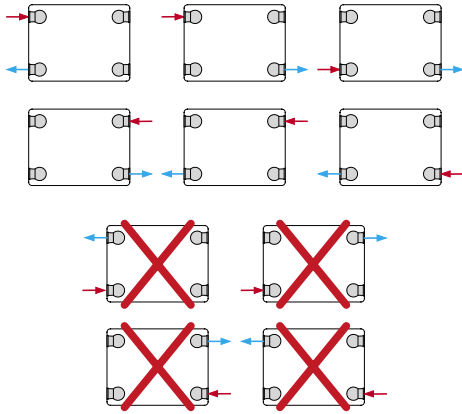
### CONNECTIONS

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

# COMPACT 300

## Special Application Series

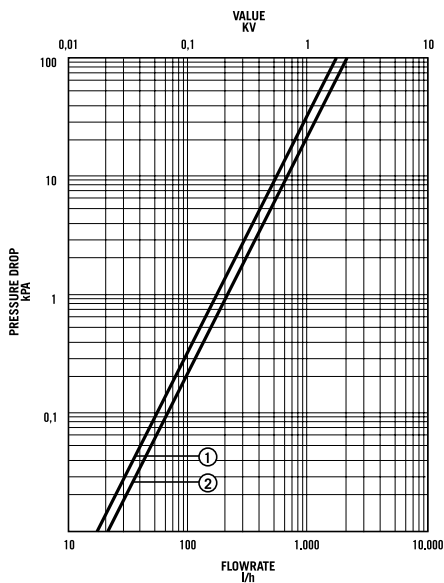
### PIPING OPTIONS



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

Type	K1		K2	
Height	600	700	600	700
W/m at 75/65/20	980	1117	1732	1961
n-coefficients	1.29	1.29	1.33	1.34
Heated surface area (m <sup>2</sup> /m)	4.66	5.51	7.74	9.15
Weight (kg/m)	19.70	22.90	35.00	40.53
Water contents (l/m)	3.25	3.77	6.60	7.63
Wall to tap centre (mm)	51	51	73	73

### PRESSURE DROPS



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