

COMPACT 300

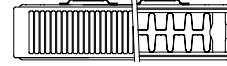
Special Application Series

50 Δt
(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		
600	300	143646	294	1003	£33.30	£39.96	143647	520	1774	£52.27	£62.72
700	300	143648	335	1143	£39.29	£47.15	143649	588	2006	£58.22	£69.86

Δt_{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 Δt_{40} or Δt_{30} output (see your installer or system designer or download from www.stelrad.com).

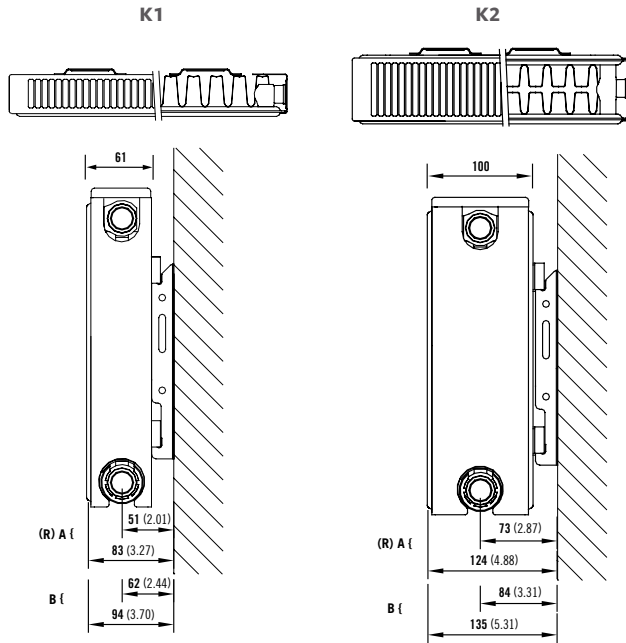
For EN442 data, technical and installation information please visit our website: www.stelrad.com and search product downloads.

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WALL MOUNTING INFORMATION

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

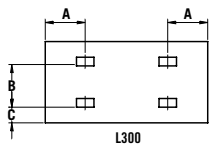


BRACKET POSITION

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

K1 AND K2 LUG POSITIONS

All dimensions in mm.

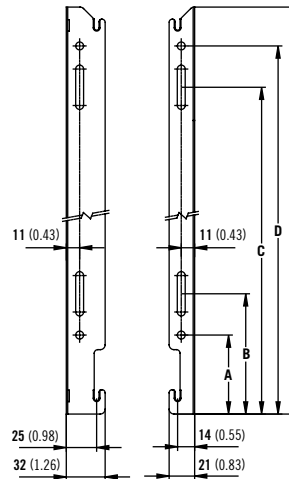


PANEL HEIGHT

	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

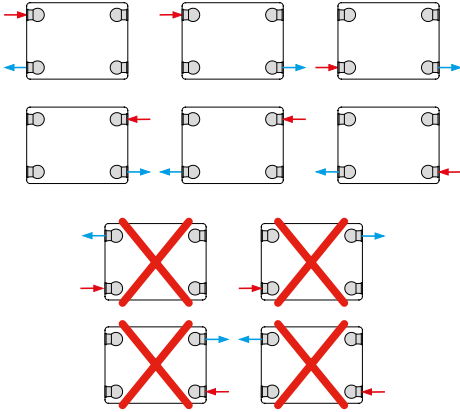
CONNECTIONS

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

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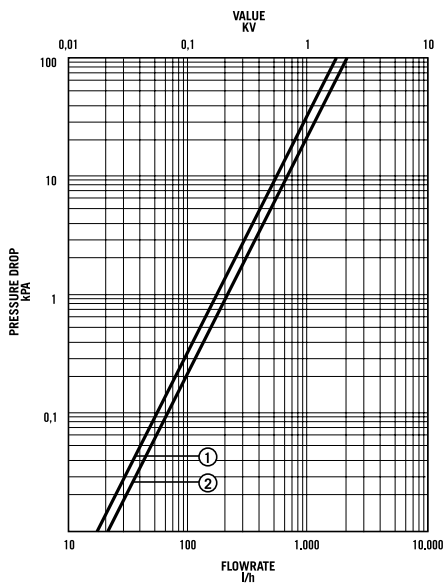
PIPING OPTIONS



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

Type	K1		K2	
	600	700	600	700
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 ² /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)