

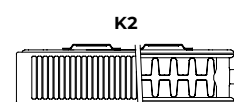
HOME

SERIES



*Classic
Compact Xtra
Protection*

50 Δ t
(75/65/20°C)



Height mm	Length mm	Stelrad UIN	Heat output		Stelrad UIN	Heat output	
			Watts	Btu/hr		Watts	Btu/hr
450	400	144850h	302	1031	144858h	548	1870
	600	144851h	454	1550	144859h	823	2809
	800	144852h	605	2065	144860h	1097	3744
	1000	144853h	756	2580	144861h	1371	4679
	1200	-	-	-	144867h	1645	5614
	1400	-	-	-	144868h	1919	6550
	1600	-	-	-	144869h	2194	7488
	1800	-	-	-	144870h	2468	8423
600	400	144854h	392	1338	144862h	693	2365
	600	144855h	588	2007	144863h	1039	3546
	800	144856h	784	2676	144864h	1386	4730
	1000	144857h	980	3345	144865h	1732	5911
	1200	-	-	-	144871h	2078	7092
	1400	-	-	-	144872h	2425	8277
	1600	-	-	-	144873h	2771	9457
	1800	-	-	-	144874h	3118	10642

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.



WARRANTY



EPD
VERIFIED



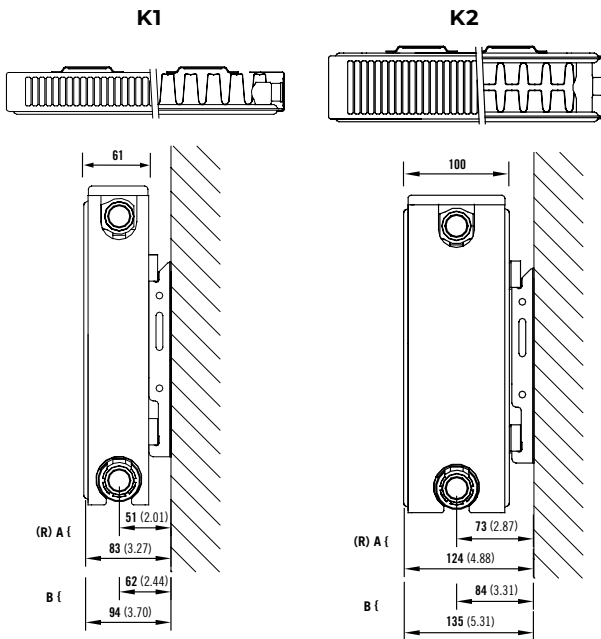
MADE TO
ORDER



TRAFFIC
WHITE ONLY

WALL MOUNTING INFORMATION

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

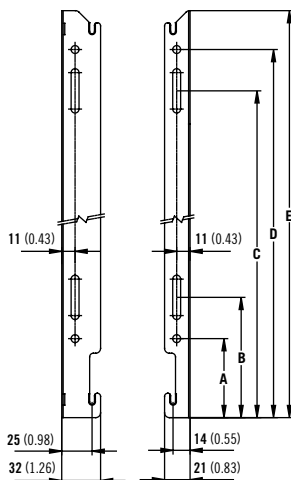


BRACKET POSITION

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

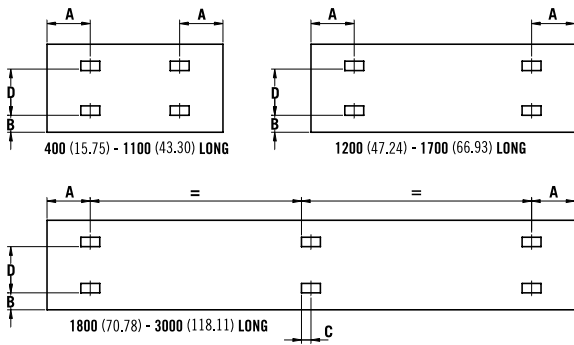
Additional Zinc coating to the emitter provides extra protection and helps prevent corrosion and rust, without compromising the heat output.

CLASSIC COMPACT XTRA PROTECTION



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

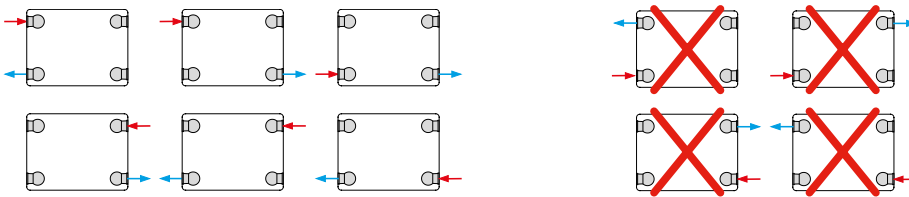
PANEL HEIGHT D

mm		in	
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 ½" inlet connections as standard.

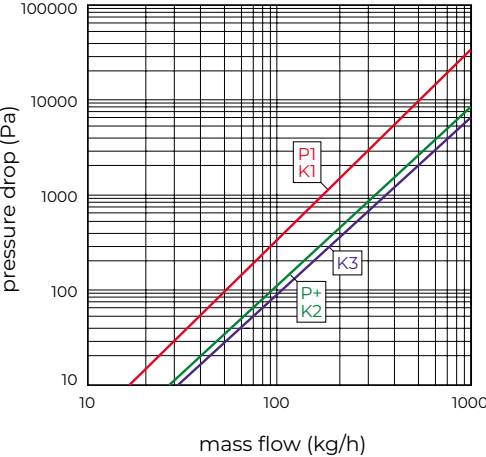
PIPING OPTIONS



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

Type	K1		K2	
	450	600	450	600
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 ² /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

PRESSURE DROPS



Type	Kv
P1 / K1	1.67
P+ / K2	3.32
K3	3.65