

VITA

SERIES



PLAN

50 Δ t

(75/65/20°C)

K1



K2



Height mm	Length mm	White UIN		Heat output		Colour UIN		Heat output	
		White UIN	Colour UIN	Watts	Btu/h	White UIN	Colour UIN	Watts	Btu/h
300	500	81301105	81301105c	235	802	81302205	81302205c	465	1587
	1000	81301110	81301110c	469	1601	81302210	81302210c	929	3171
	1500	81301115	81301115c	704	2401	81302215	81302215c	1394	4756
450	400	81451104	81451104c	280	955	81452204	81452204c	518	1767
	600	81451106	81451106c	421	1437	81452206	81452206c	778	2655
	800	81451108	81451108c	561	1914	81452208	81452208c	1037	3538
	1000	81451110	81451110c	701	2392	81452210	81452210c	1296	4422
	1200	81451112	81451112c	841	2870	81452212	81452212c	1555	5306
	1400	81451114	81451114c	981	3347	81452214	81452214c	1814	6190
	1600	81451116	81451116c	1122	3828	81452216	81452216c	2074	7077
	1800	81451118	81451118c	1262	4306	81452218	81452218c	2333	7961
600	400	81601104	81601104c	364	1242	81602204	81602204c	654	2231
	600	81601106	81601106c	547	1866	81602206	81602206c	980	3344
	800	81601108	81601108c	729	2487	81602208	81602208c	1307	4459
	1000	81601110	81601110c	911	3108	81602210	81602210c	1634	5575
	1200	81601112	81601112c	1093	3729	81602212	81602212c	1961	6691
	1400	81601114	81601114c	1275	4350	81602214	81602214c	2288	7807
	1600	81601116	81601116c	1458	4975	81602216	81602216c	2614	8919
	1800	81601118	81601118c	1640	5596	81602218	81602218c	2941	10035
	2000	81601120	81601120c	1822	6217	81602220	81602220c	3268	11150

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.

COLOUR OPTIONS



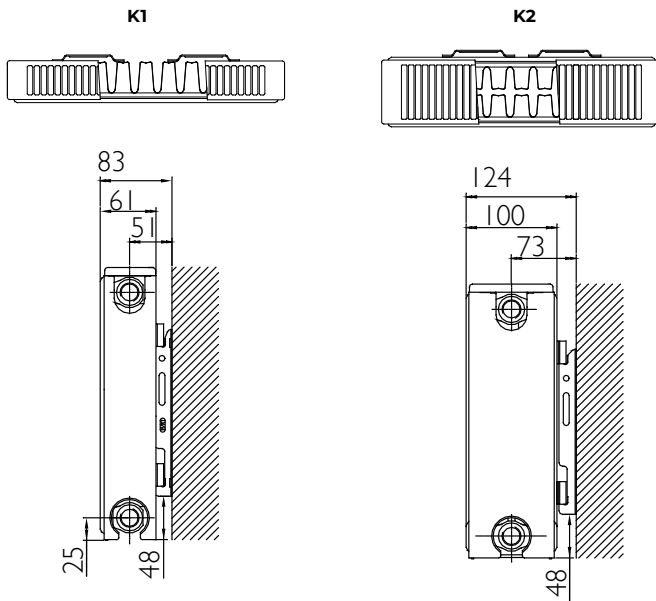
Comes in White as standard (RAL 9016).

Please note that once a coloured radiator has been ordered, it cannot be cancelled or returned.



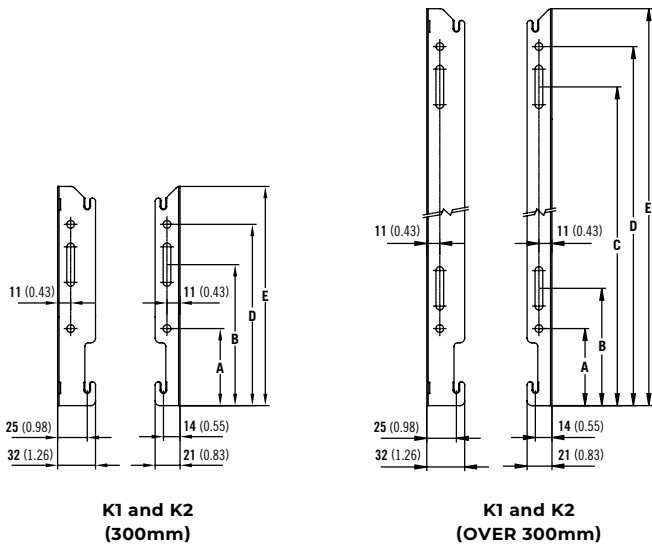
WALL MOUNTING AND LUG INFORMATION

All dimensions in mm. Inches in brackets.



MOUNTING BRACKETS

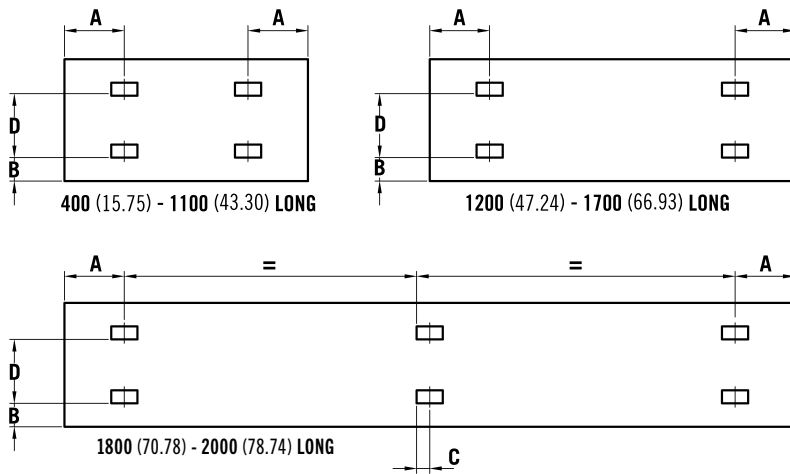
All dimensions in mm. Inches in brackets. Floor mounting brackets available.



Dimensions	mm	inches	mm	inches	mm	inches
Height	300	11.81	450	17.72	600	23.62
A	65	2.56	65	2.56	65	2.56
B	119	4.69	99	3.90	99	3.90
C	-	-	269	10.59	419	16.50
D	153	6.02	303	11.93	453	17.83
E	185	7.28	335	13.19	485	19.09

K1 & K2 LUG POSITIONS (New as of June 2016).

All dimensions in mm. Inches in brackets.



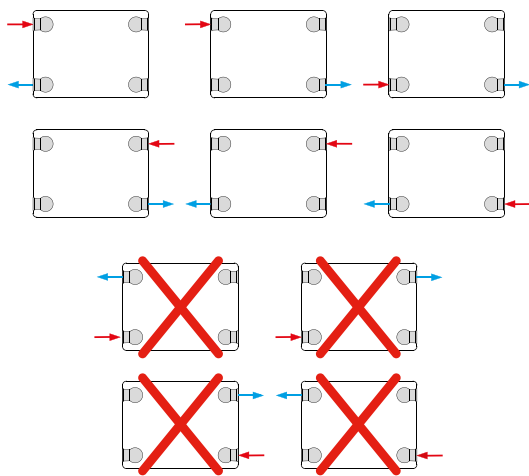
PANEL HEIGHT		D		K1		K2		
mm	in	mm	in	Dimensions	mm	in	mm	in
300	11.81	155	6.10	A 400mm	117	4.61	133	5.24
450	17.72	305	12.01	A 500 - 2000mm	150	5.91	133	5.24
600	23.62	455	17.91	B 400 - 2000mm	60	2.36	60	2.36
700	27.56	555	21.95	C 1800 - 2000mm	17	0.67	L/2	L/2

L/2 is the length divided by two.

CONNECTIONS

Each radiator comes with ½" inlet connections as standard.

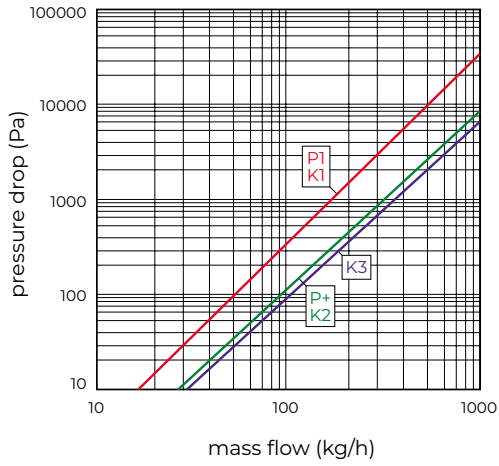
PIPING OPTIONS



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

Type	K1			K2		
	300	450	600	300	450	600
Height	300	450	600	300	450	600
W/m at 75/65/20	469	701	911	929	1296	1634
n-coefficients	1.30	1.29	1.28	1.30	1.31	1.32
Heated surface area (m ² /m)	2.09	3.37	4.66	3.51	5.62	7.74
Weight (kg/m)	11.88	18.26	24.65	19.60	29.80	40.00
Water contents (l/m)	1.89	2.49	3.25	3.70	5.05	6.60
Wall to tap centre (mm)	51	51	51	73	73	73

PRESSURE DROPS



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

55 COLOUR OPTIONS. 14-DAY LEAD TIME.

Stelrad Radiators are available in white (RAL 9016) as standard, however this radiator is **now available in a variety of colours within 14 working days.**

STANDARD COLOUR

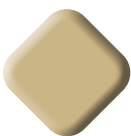


RAL 9016
Traffic white

To request up to 5 colour samples, please email sales@stelrad.com or call **0800 876 6813** with your choices and address details.

The colours shown are reproduced as accurately as this printing process will allow.

RAL COLOURS - Satin Finish



1001
Beige



1013
Oyster white



1015
Light ivory



9001
Cream



9002
Grey white



9003
Signal white



9010
Pure white



9016
Traffic white



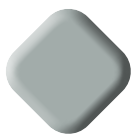
9018
Papyrus white



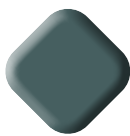
9005
Jet black



9017
Traffic black



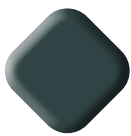
7001
Silver grey



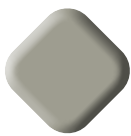
7011
Iron grey



7015
Slate grey



7016
Anthacite grey



7030
Stone grey



7032
Pebble grey



7035
Light grey



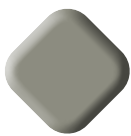
7036
Platinum grey



7037
Dusty grey



7038
Agate grey



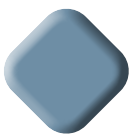
7039
Quartz grey



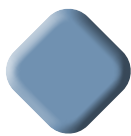
5002
Ultramarine blue



5010
Gentian blue



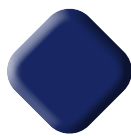
5012
Light blue



5014
Pigeon blue



5015
Sky blue



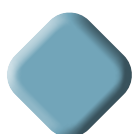
5022
Night blue

Please note: When a coloured radiator or radiators have been ordered they cannot be cancelled or returned.

For further information on RAL colours please visit www.ralcolorchart.com



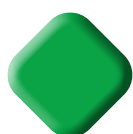
RAL COLOURS (continued)



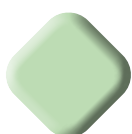
5024
Pastel blue



6005
Light moss green



6018
Yellow green



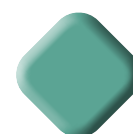
6019
Pastel green



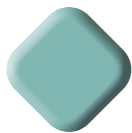
6020
Chrome green



6027
Light green



6033
Mint turquoise



6034
Pastel turquoise



3000
Flame red



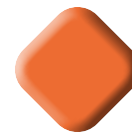
3002
Carmine red



3003
Ruby red



3005
Wine red



2003
Pastel orange



2008
Bright red orange



1004
Golden yellow



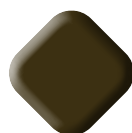
1016
Sulphur yellow



1021
Colza yellow



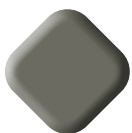
3015
Light pink



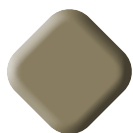
8014
Sepia



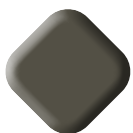
8017
Chocolate brown



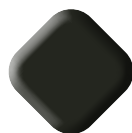
7026
Granite



1019
Cappuccino

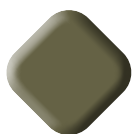


8028
Terra brown



9011
Graphite black

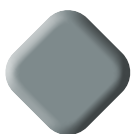
METALLIC



1247M
Bronze metallic



7001M
Silver metallic



9007M
Grey metallic

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