

VITA DECO

The Stelrad Vita Deco's sleek and elegant lines make this an easy move to designer radiators. With a premium exterior and Stelrad quality, it's a clear choice for the interior-conscious homeowner.

<i>RANGE</i>	40
<i>TYPES</i>	K1, K2
<i>HEIGHTS (MM)</i>	300, 450, 600
<i>LENGTHS (MM)</i>	400 - 2000
<i>OUTPUTS (WATTS)</i>	235 - 3203
<i>OUTPUTS (BTU/HR)</i>	802 - 10928
<i>WORKING PRESSURE</i>	10 bar





50 Δt
(75/65/20°C)

K1



K2



	Height mm	Length mm	Stelrad UIN	Heat output		Price		Length mm	Stelrad UIN	Heat output		Price	
				Watts	Btu/h	excl VAT	incl VAT			Watts	Btu/h	excl VAT	incl VAT
300	500	82301105	235	802	£29.01	£34.81	500	82302205	465	1587	£43.24	£51.89	
	1000	82301110	469	1601	£47.34	£56.81	1000	82302210	929	3171	£75.24	£90.29	
	1500	82301115	704	2401	£67.33	£80.80	1500	82302215	1394	4756	£115.59	£138.71	
450	400	82451104	268	915	£29.61	£35.53	400	82452204	500	1705	£47.06	£56.47	
	600	82451106	403	1376	£34.55	£41.46	600	82452206	750	2559	£60.50	£72.60	
	800	82451108	537	1834	£46.06	£55.27	800	82452208	999	3410	£69.90	£83.88	
	1000	82451110	672	2292	£57.57	£69.08	1000	82452210	1249	4262	£80.65	£96.78	
	1200	82451112	806	2751	£69.09	£82.91	1200	82452212	1499	5114	£96.79	£116.15	
	1400	82451114	941	3209	£80.62	£96.74	1400	82452214	1749	5967	£124.69	£149.63	
	1600	82451116	1075	3668	£92.13	£110.56	1600	82452216	1999	6819	£142.50	£171.00	
600	1800	82451118	1209	4126	£112.53	£135.04	1800	82452218	2248	7672	£160.32	£192.38	
	400	82601104	348	1188	£32.29	£38.75	400	82602204	640	2184	£51.33	£61.60	
	600	82601106	522	1782	£37.69	£45.23	600	82602206	961	3280	£65.99	£79.19	
	800	82601108	696	2375	£50.25	£60.30	800	82602208	1281	4372	£76.27	£91.52	
	1000	82601110	870	2969	£62.81	£75.37	1000	82602210	1601	5464	£88.00	£105.60	
	1200	82601112	1044	3563	£75.37	£90.44	1200	82602212	1921	6556	£105.59	£126.71	
	1400	82601114	1218	4157	£87.94	£105.53	1400	82602214	2242	7649	£136.03	£163.24	
	1600	82601116	1392	4751	£100.50	£120.60	1600	82602216	2563	8744	£155.46	£186.55	
	1800	82601118	1566	5345	£122.75	£147.30	1800	82602218	2883	9836	£174.88	£209.86	
2000	82601120	1740	5939	£125.92	£151.10	2000	82602220	3203	10928	£267.66	£321.19		

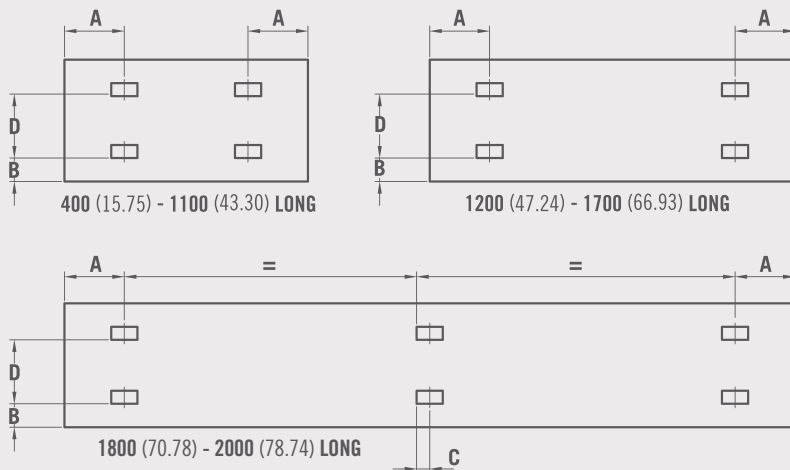
Δt 50 is the UK's industry standard for heating outputs, which has an operating temperature of 75/65/20°C. If you have a low temperature heat source you may wish to consider Δt 40 or Δt 30 output (see your installer or system designer or download from www.stelrad.com).

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	470	681	870	898	1273	1601
n-coefficients	1.26	1.28	1.28	1.30	1.31	1.31
Heated surface area (m ² /m)	2.09	3.37	4.66	3.51	5.62	7.74
Weight (kg/m)	14.13	18.22	24.27	19.30	28.85	38.40
Water contents (l/m)	1.81	2.53	3.23	3.10	4.65	6.20
Wall to tap centre (mm)	54	54	54	76	76	76

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

All dimensions in mm. Inches in brackets.



PANEL HEIGHT

D		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

K1

K2

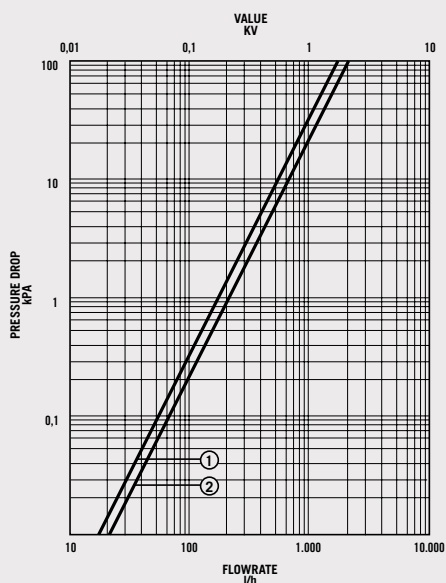
Dimensions	K1		K2	
	mm	in	mm	in
A 400mm	117	4.61	133	5.24
A 500 - 2000mm	150	5.91	133	5.24
B 400 - 2000mm	60	2.36	60	2.36
C 1800 - 2000mm	17	0.67	L/2	L/2

L/2 is the length divided by two.

CONNECTIONS

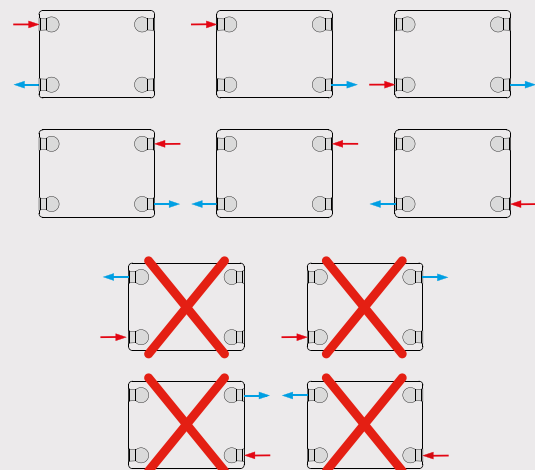
Each radiator comes with 1/2" inlet connections as standard.

PRESSURE DROP



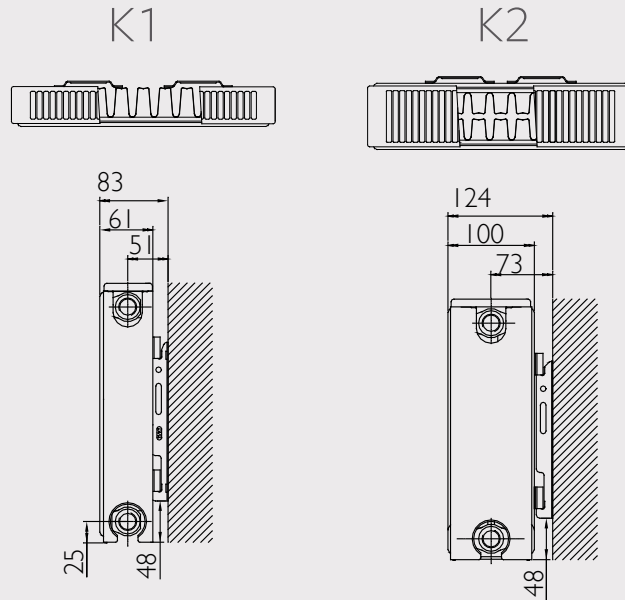
- ① Type 11 (K1)
- ② Type 22 (K2)

PIPING OPTIONS



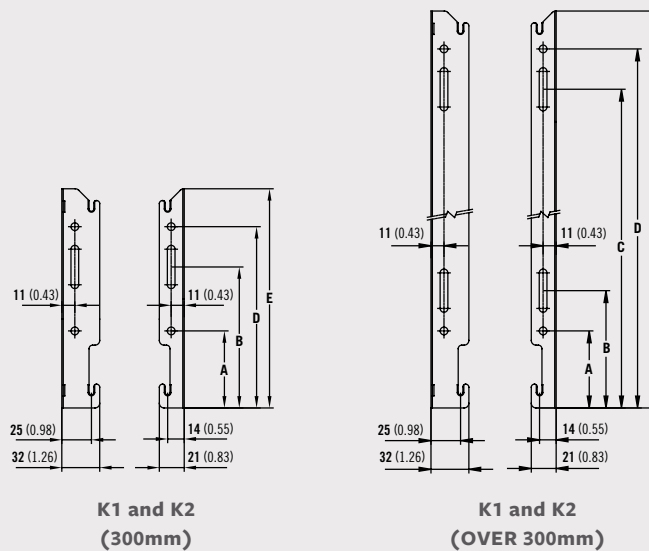
WALL MOUNTING INFORMATION

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