

VITA VALUE

01/06

Stelrad quality at the best price on the market. It's the obvious choice for homeowners.

RANGE	90 SKUs
HEIGHTS (MM)	300, 450, 600, 700
LENGTHS (MM)	400 - 2000
TYPES	K1, P+, K2
OUTPUTS (WATTS)	250 - 3,621
OUTPUTS (BTU/H)	851 - 12,355







VITA — VALUE

Technical information

50 Δt
(75/65/20°C)

K1



P+



K2

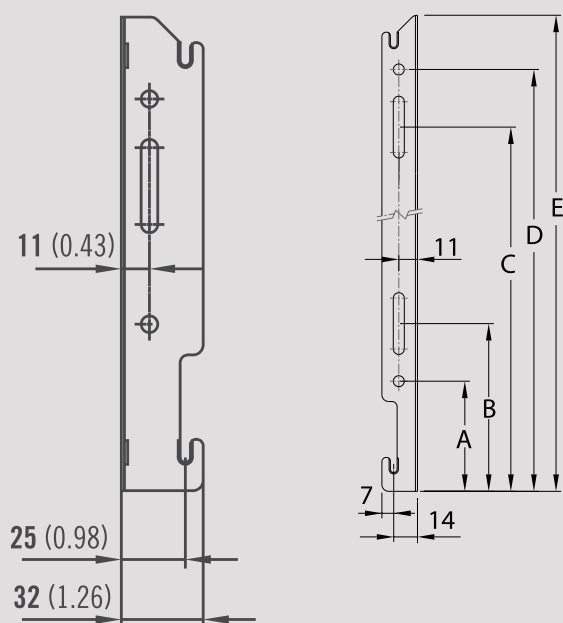


	Height mm	Length mm	Stelrad UIN	Heat output Watts	Btu/h	Price exc VAT	Price inc VAT	Length mm	Stelrad UIN	Heat output Watts	Btu/h	Price exc VAT	Price inc VAT	Length mm	Stelrad UIN	Heat output Watts	Btu/h	Price exc VAT	Price inc VAT
300		500	75301105	250	851	£14.63	£17.56	-	-	-	-	-	-	500	75302205	506	1727	£21.81	£26.17
		1000	75301110	499	1703	£23.87	£28.64	-	-	-	-	-	-	1000	75302210	1012	3454	£37.95	£45.54
		1500	75301115	749	2554	£33.96	£40.75	-	-	-	-	-	-	1500	75302215	1518	5181	£58.30	£69.96
450		400	75451104	291	992	£14.94	£17.93	-	-	-	-	-	-	400	75452204	564	1925	£23.73	£28.48
		500	75451105	364	1240	£16.59	£19.91	-	-	-	-	-	-	500	75452205	705	2406	£27.55	£33.06
		600	75451106	436	1488	£17.43	£20.92	-	-	-	-	-	-	600	75452206	845	2884	£30.51	£36.61
		700	75451107	509	1736	£20.33	£24.40	-	-	-	-	-	-	700	75452207	986	3365	£33.22	£39.86
		800	75451108	582	1984	£23.23	£27.88	-	-	-	-	-	-	800	75452208	1127	3846	£35.25	£42.30
		900	75451109	654	2232	£26.14	£31.37	-	-	-	-	-	-	900	75452209	1268	4328	£38.14	£45.77
		1000	75451110	727	2481	£29.04	£34.85	-	-	-	-	-	-	1000	75452210	1409	4809	£40.68	£48.82
		1100	75451111	800	2729	£31.95	£38.34	-	-	-	-	-	-	1100	75452211	1550	5290	£44.75	£53.70
		1200	75451112	872	2977	£34.85	£41.82	-	-	-	-	-	-	1200	75452212	1691	5771	£48.82	£58.58
		1400	75451114	1018	3473	£40.66	£48.79	-	-	-	-	-	-	1400	75452214	1974	6734	£62.88	£75.46
600		1600	75451116	1163	3969	£46.47	£55.76	-	-	-	-	-	-	1600	75452216	2255	7693	£71.87	£86.24
		1800	75451118	1309	4465	£56.75	£68.10	-	-	-	-	-	-	1800	75452218	2537	8655	£80.86	£97.03
		400	75601104	375	1279	£16.29	£19.55	400	75602104	564	1925	£21.76	£26.11	400	75602204	711	2427	£25.89	£31.07
		500	75601105	469	1599	£18.10	£21.72	500	75602105	705	2406	£25.35	£30.42	500	75602205	889	3034	£30.05	£36.06
		600	75601106	562	1918	£19.01	£22.81	600	75602106	845	2884	£28.21	£33.85	600	75602206	1067	3642	£33.28	£39.94
		700	75601107	656	2238	£22.18	£26.62	700	75602107	986	3365	£30.32	£36.38	700	75602207	1245	4249	£36.24	£43.49
		800	75601108	750	2558	£25.34	£30.41	800	75602108	1127	3846	£34.65	£41.58	800	75602208	1422	4853	£38.47	£46.16
		900	75601109	843	2877	£28.51	£34.21	900	75602109	1268	4328	£38.98	£46.78	900	75602209	1600	5461	£41.61	£49.93
		1000	75601110	937	3197	£31.68	£38.02	1000	75602110	1409	4809	£43.32	£51.98	1000	75602210	1778	6068	£44.38	£53.26
		1100	75601111	1031	3517	£34.85	£41.82	1100	75602111	1550	5290	£47.65	£57.18	1100	75602211	1957	6676	£48.82	£58.58
700		1200	75601112	1124	3836	£38.01	£45.61	1200	75602112	1691	5771	£51.98	£62.37	1200	75602212	2134	7283	£53.25	£63.91
		1400	75601114	1312	4476	£44.36	£53.23	1400	75602114	1974	6734	£60.64	£72.77	1400	75602214	2490	8495	£68.61	£82.33
		1600	75601116	1499	5115	£50.69	£60.83	1600	75602116	2255	7693	£69.31	£83.17	1600	75602216	2846	9710	£78.40	£94.09
		1800	75601118	1687	5755	£61.91	£74.29	-	-	-	-	-	-	1800	75602218	3201	10922	£88.20	£105.84
		-	-	-	-	-	-	-	-	-	-	-	-	2000	75602220	3557	12137	£134.99	£161.99
		400	75701104	427	1458	£22.27	£26.72	-	-	-	-	-	-	400	75702204	804	2744	£35.38	£42.46
		500	75701105	534	1822	£24.74	£29.69	-	-	-	-	-	-	500	75702205	1006	3433	£41.07	£49.28
		600	75701106	641	2186	£25.97	£31.16	-	-	-	-	-	-	600	75702206	1207	4119	£45.49	£54.58
		700	75701107	748	2551	£30.31	£36.37	-	-	-	-	-	-	700	75702207	1408	4806	£49.53	£59.44
		800	75701108	854	2915	£34.64	£41.57	-	-	-	-	-	-	800	75702208	1610	5492	£52.57	£63.08
700		900	75701109	961	3280	£38.97	£46.76	-	-	-	-	-	-	900	75702209	1811	6178	£56.87	£68.24
		1000	75701110	1068	3644	£43.30	£51.96	-	-	-	-	-	-	1000	75702210	2012	6864	£60.65	£72.78
		1100	75701111	1175	4008	£47.62	£57.14	-	-	-	-	-	-	1100	75702211	2213	7550	£66.72	£80.06
		1200	75701112	1282	4373	£51.96	£62.35	-	-	-	-	-	-	1200	75702212	2414	8236	£72.78	£87.34
		1400	75701114	1495	5102	£60.62	£72.74	-	-	-	-	-	-	1400	75702214	2816	9608	£93.76	£112.51
		1600	75701116	1709	5830	£69.27	£83.12	-	-	-	-	-	-	1600	75702216	3219	10983	£107.16	£128.59
		1800	75701118	1922	6559	£84.62	£101.54	-	-	-	-	-	-	1800	75702218	3621	12355	£120.55	£144.66

$\Delta t 50$ is the UK's industry standard for heating outputs, which has an operating temperature of 75/65/20°C.

Vita Value mounting brackets

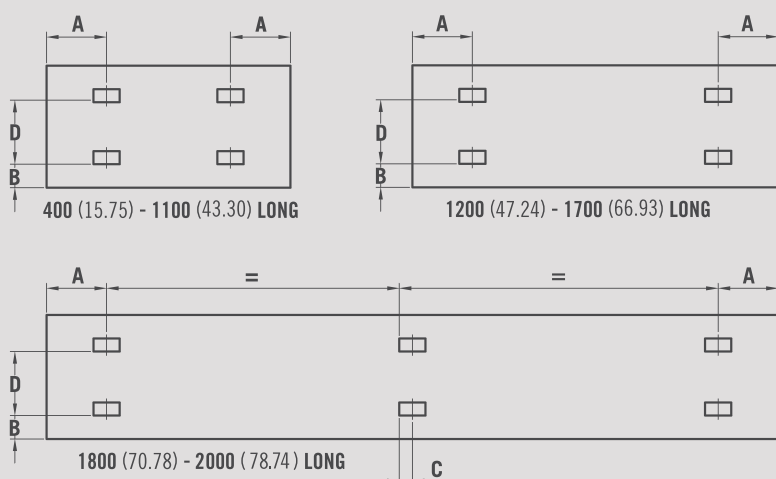
All dimensions in mm. Inches in brackets.
Floor mounting brackets available.



K1, P+ and K2 (300mm)

Dimensions	mm	in	mm	in	mm	in	mm	in
Rad height	300	11.81	450	17.72	600	23.62	700	27.56
A	65	2.56	65	2.56	65	2.56	65	2.56
B	119	4.69	99	3.90	99	3.90	99	3.90
C	-	-	269	10.59	419	16.50	519	20.43
D	153	6.02	303	11.93	453	17.83	553	21.77
E	185	7.28	335	13.19	485	19.09	585	23.03

K1, P+ and K2 lug position

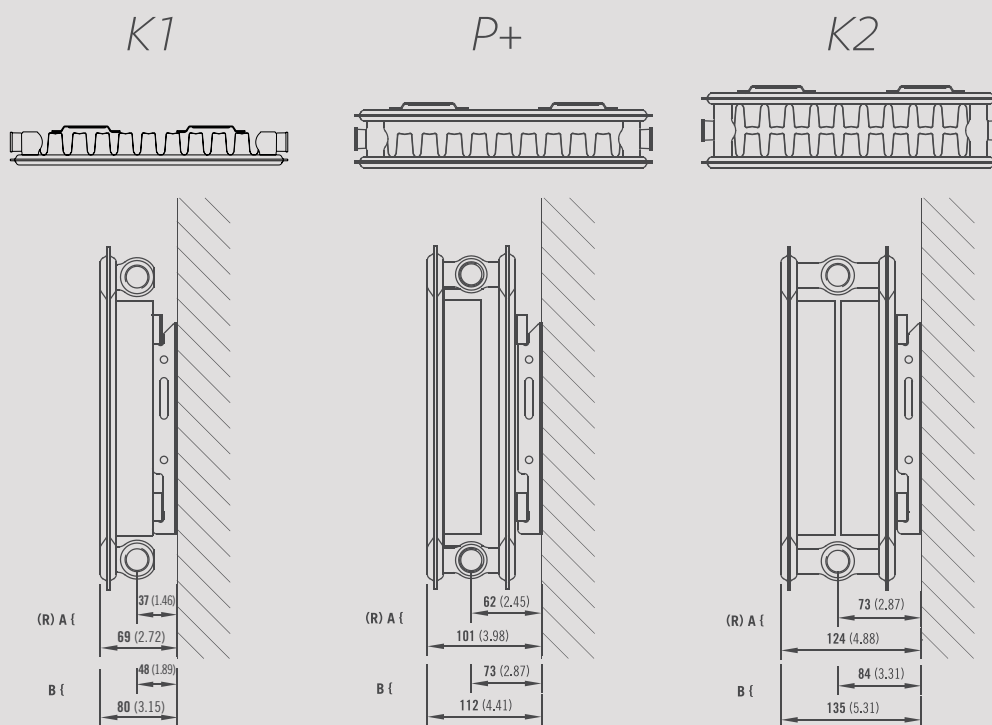


Panel Height		D	
mm	in	mm	in
300	11.81	155	6.10
450	17.72	305	12.01
600	23.62	455	17.91
700	27.56	555	21.95

		K1		P+ and K2	
Dimensions		mm	in	mm	in
A	400mm	117	4.61	133	5.24
A	500 - 3000mm	150	5.91		
B	400 - 3000mm	60	2.36	60	2.36
C	1800 - 3000mm	17	0.67		

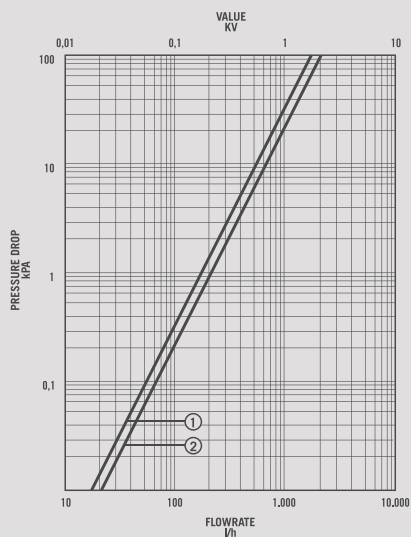
Vita Value wall mounting information

All dimensions in mm. Inches in brackets.



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

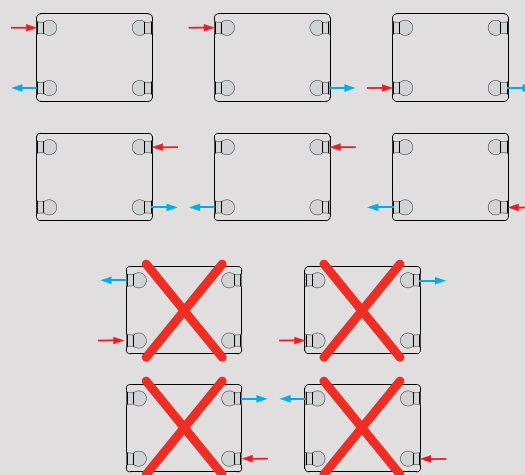
Pressure drop diagram



1 Type 11 (K1)

2 Type 21 (P+), 22 (K2)

Value piping options



EN 442 Certification Data - CETIAT tested in accordance with BS EN 442

	K1							P+				K2			
Height (mm)	300	450	500	600	700	900		300	450	600	700	300	450	600	700
W/m at 75/65/20	499	727	799	937	1068	1306		745	1055	1345	1961	982	1371	1732	1961
n-coefficients	1.28	1.28	1.28	1.28	1.30	1.35		1.33	1.33	1.34	1.34	1.33	1.33	1.33	1.34
Heated surface area (m2/m)	1.75	2.82	3.17	3.87	4.58	5.99		2.44	3.84	5.24	9.15	3.51	5.62	7.74	9.15
Weight (kg/m)	7.34	11.80	13.28	16.25	18.70	23.60		14.29	22.04	29.80	40.53	16.80	25.90	35.00	40.53
Water contents (l/m)	1.88	2.59	2.83	3.30	3.80	4.80		3.70	5.15	6.60	7.63	3.70	5.15	6.60	7.63
Wall to tap centre (mm)			37	37	37	37		62	62	62	62	73	73	73	73