

# SOFTLINE

SERIES



DECO

## 50 $\Delta$ t

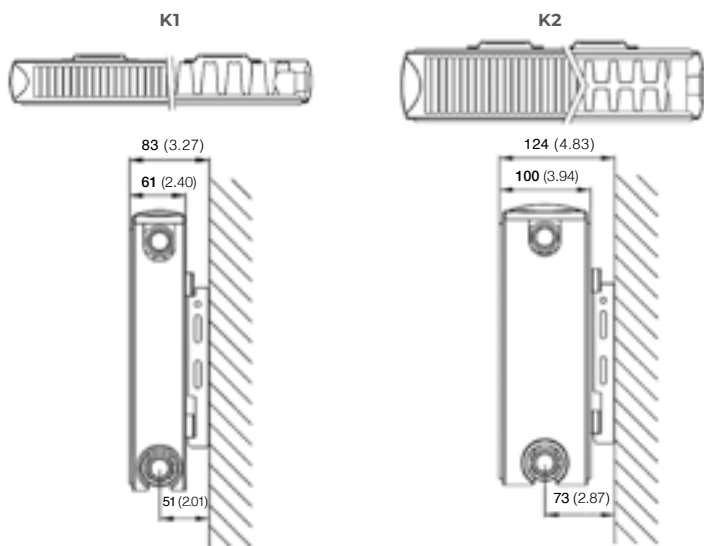
(75/65/20°C)



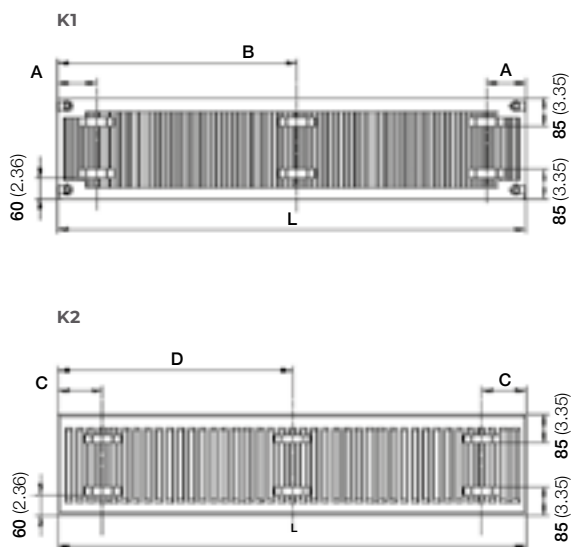
Height mm	Length mm	Stelrad UIN	Heat output		Stelrad UIN	Heat output	
			Watts	Btu/hr		Watts	Btu/hr
<b>300</b>	500	84301105	235	802	84302205	449	1532
	1000	84301110	470	1604	84302210	898	3064
	1500	84301115	705	2405	84302215	1347	4596
<b>450</b>	400	84451104	272	928	84452204	509	1737
	600	84451106	409	1396	84452206	764	2607
	700	84451107	477	1628	84452207	891	3040
	800	84451108	545	1860	84452208	1018	3473
	900	84451109	613	2092	84452209	1146	3910
	1000	84451110	681	2324	84452210	1273	4343
	1100	84451111	749	2556	84452211	1400	4777
	1200	84451112	817	2788	84452212	1528	5214
	1400	84451114	953	3252	84452214	1782	6080
	1600	84451116	1090	3719	84452216	2037	6950
<b>600</b>	1800	84451118	1226	4183	84452218	2291	7817
	400	84601104	348	1187	84602204	640	2184
	600	84601106	522	1781	84602206	961	3279
	700	84601107	609	2078	84602207	1121	3825
	800	84601108	696	2375	84602208	1281	4371
	900	84601109	783	2672	84602209	1441	4917
	1000	84601110	870	2968	84602210	1601	5463
	1100	84601111	957	3265	84602211	1761	6009
	1200	84601112	1044	3562	84602212	1921	6554
	1400	84601114	1218	4156	84602214	2241	7646
	1600	84601116	1392	4750	84602216	2562	8742
	1800	84601118	1566	5343	84602218	2882	9833
2000	84601120	1740	5937	84602220	3202	10925	

$\Delta$ 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  $\Delta$ t40 or  $\Delta$ t30 output (see your installer or system designer or download from [www.stelrad.com](http://www.stelrad.com)).

For EN442 data, technical and installation information please visit our website: [www.stelrad.com](http://www.stelrad.com) and search product downloads.



**K1 & K2 LUG POSITIONS** (New as of June 2016).  
All dimensions in mm. Inches in brackets.

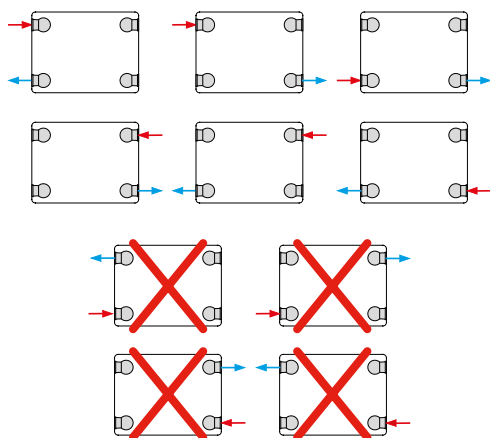


L	K1				K2			
	A		B		C		D	
	mm	in	mm	in	mm	in	mm	in
400	117	4.60	-	-	133	5.24	-	-
500 - 1100	150	5.90	-	-	133	5.24	-	-
1200 - 1600	150	5.90	-	-	133	5.24	-	-
1800 - 2000	150	5.90	(L/2) +17		133	5.24	L/2	

## CONNECTIONS

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

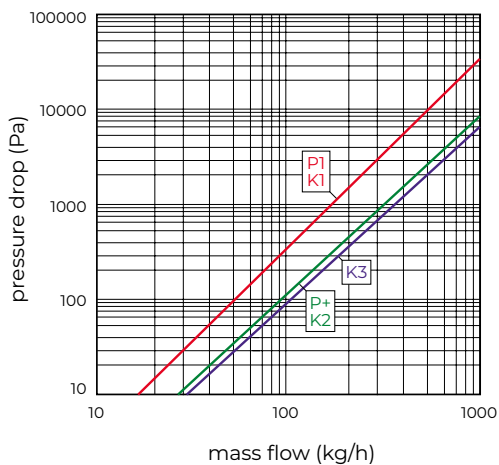
## PIPING OPTIONS



## 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	470	681	870	898	1273	1601
n-coefficients	1.26	1.27	1.28	1.30	1.30	1.31
Heated surface area (m <sup>2</sup> /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)	51	51	51	73	73	73

## PRESSURE DROPS



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