

Stelrad Softline compact TECHNICAL DATA & DIMENSIONS

Heat outputs EN442 DT50 Watt

LENGTH	TYPE KI				TYPE K2			
	HEIGHT							
	300	450	600	700	300	450	600	700
400		302	392	447		548	693	784
500	255	378	490	559	491	686	866	981
600		454	588	670		823	1039	1177
700		529	686	782		960	1212	1373
800		605	784	894		1097	1386	1569
900		680	882	1005		1234	1559	1765
1000	509	756	980	1117	982	1371	1732	1961
1100		832	1078	1229		1508	1905	2157
1200		907	1176	1340		1645	2078	2353
1400		1058	1372	1564		1919	2425	2745
1500	764				1473			
1600		1210	1568	1787		2194	2771	3138
1800		1361	1764	2011		2468	3118	3530
2000	1018	1512	1960	2234	1964	2742	3464	3922

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Conversion to Btu/hr

LENGTH	TYPE KI				TYPE K2			
	HEIGHT							
	300	450	600	700	300	450	600	700
400		1030	1338	1525		1870	2365	2675
500	870	1290	1672	1907	1675	2341	2955	3347
600		1549	2006	2286		2808	3545	4016
700		1805	2341	2668		3276	4135	4685
800		2064	2675	3050		3743	4729	5353
900		2320	3009	3429		4210	5319	6022
1000	1737	2579	3344	3811	3351	4678	5910	6691
1100		2839	3678	4193		5145	6500	7360
1200		3095	4013	4572		5613	7090	8028
1400		3610	4681	5336		6548	8274	9366
1500	2607				5026			
1600		4129	5350	6097		7486	9455	10707
1800		4644	6019	6862		8421	10639	12044
2000	3473	5159	6688	7622	6701	9356	11819	13382

EN 442 Certification Data

HLK tested in accordance with BS EN 442

	TYPE KI				TYPE K2			
	HEIGHT							
	300	450	600	700	300	450	600	700
W/m at 75/65/20	509	756	980	1117	982	1371	1732	1961
n-coefficients	1.32	1.31	1.29	1.29	1.33	1.33	1.33	1.34
Heated Surface Area (m ² /m)	2.09	3.37	4.66	5.51	3.51	5.62	7.74	9.15
Weight (kg/m)	9.31	14.51	19.70	22.90	16.80	25.90	35.00	40.53
Water Contents (l/m)	1.89	2.57	3.25	3.77	3.70	5.15	6.60	7.63