



TECHNICAL INFORMATION ALL OUTPUTS AT OPERATING TEMPERATURE 75/65/20°C

300,500,600 MODELS

					
		K1		K2	
HEIGHT	LENGTH	BTU/HR	WATTS	BTU/HR	WATTS
300	500	802	235	1532	449
	1000	1604	470	3064	898
	1400	2245	658	4289	1257
	2000	3207	940	6128	1796
500	400	1017	298	1894	555
	600	1529	448	2842	833
	800	2037	597	3787	1110
	1000	2545	746	4736	1388
	1200	3054	895	5684	1666
	1400	3562	1044	6630	1943
	1600	4074	1194	7578	2221
	1800	4582	1343	8523	2498
600	2000	5091	1492	9472	2776
	400	1187	348	2184	640
	600	1781	522	3279	961
	800	2375	696	4371	1281
	1000	2968	870	5463	1601
	1200	3562	1044	6554	1921
	1400	4156	1218	7646	2241
	1600	4750	1392	8742	2562
1800	5343	1566	9833	2882	
2000	5937	1740	10925	3202	

EN 442 CERTIFICATION
DATA - HLK TESTED

	K1			K2		
	300	500	600	300	500	600
W/M AT 75/65/20	470	746	870	898	1388	1601
N-COEFFICIENTS	1.2619	1.2751	1.2769	1.2979	1.3088	1.3142
HEATED SURFACE AREA (M²/M)	2.09	3.80	4.66	3.51	6.33	7.74
WEIGHT (KG/M)	14.13	20.23	24.27	19.30	32.03	38.40
WATER CONTENTS (L/M)	1.81	2.77	3.23	3.10	5.17	6.20

VERTICAL MODELS

LENGTH	P2							
	1600		1800		2000		2200	
	BTU/HR	WATTS	BTU/HR	WATTS	BTU/HR	WATTS	BTU/HR	WATTS
300	2365	693	2593	760	2811	824	3026	887
500	3941	1155	4320	1266	4688	1374	5046	1479
600	4729	1386	5183	1519	5626	1649	6056	1775

EN 442 CERTIFICATION
DATA - CETIAT TESTED

	P2			
	1600	1800	2000	2200
W/M AT 75/65/20	2310	2532	2748	2958
N-COEFFICIENTS	1.2706	1.2712	1.2719	1.2726
HEATED SURFACE AREA (M²/M)	7.33	8.25	9.17	10.09
WEIGHT (KG/M)	77.7	86.7	95.4	105.6
WATER CONTENTS (L/M)	14.10	16.20	18.30	20.10

LO-LINE MODELS

H200 RANGE

LENGTH	P+		K2	
	200		200	
	BTU/HR	WATTS	BTU/HR	WATTS
500	826	242	1047	307
1000	1648	483	2095	614
1400	2307	676	2934	860
2000	3296	966	4190	1228

EN 442 CERTIFICATION
DATA - HLK TESTED

	P+	K2
	200	200
W/M AT 75/65/20	483	614
N-COEFFICIENTS	1.3132	1.2951
HEATED SURFACE AREA (M²/M)	1.51	2.10
WEIGHT (KG/M)	12.14	13.15
WATER CONTENTS (L/M)	2.64	2.70

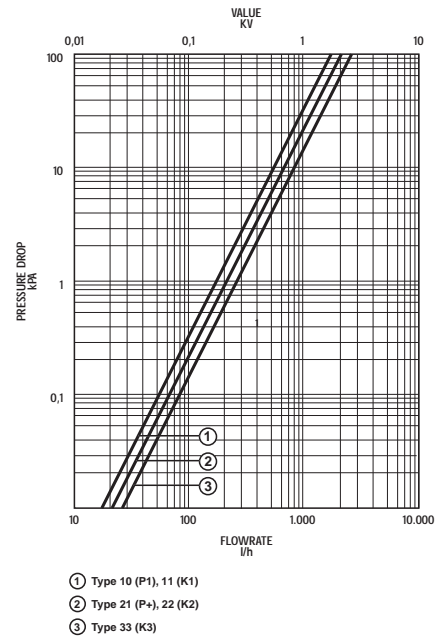
TEMPERATURE TABLE

TEMPERATURES			
Factors for differences between mean water temperature and room temperature in °C and °F other than 50°C (90°F)			
°C		°F	
5°C	0.050	10°F	0.057
10°C	0.123	20°F	0.142
15°C	0.209	30°F	0.240
20°C	0.304	40°F	0.348
25°C	0.406	50°F	0.466
30°C	0.515	60°F	0.590
35°C	0.629	70°F	0.721
40°C	0.748	80°F	0.858
45°C	0.872	90°F	1.000
50°C	1.000	100°F	1.147
55°C	1.132	110°F	1.298
60°C	1.267	120°F	1.454
65°C	1.406	130°F	1.613
70°C	1.549	140°F	1.776
75°C	1.694		

To apply the factors shown in the table below to our quoted outputs, multiply the quoted output by the chosen operating factor to give new output.

To apply the factor to required output, divide required output by factor to give correct radiator from the Stelrad Compact with Style range.

PRESSURE DROPS



PO Box 103, National Avenue, Hull HU5 4JN Tel: 0870 849 8056 Fax: 0870 849 8058 www.stelrad.com



COMPACT WITH STYLE THE GREAT AESTHETIC SOLUTION WHEN COMBINED WITH IDEAL BOILERS



isar High-Efficiency Combination Boiler

Ideal's high-efficiency combi is perfect for houses where space is at a premium and fits directly onto any sealed system. The isar has a low lift weight of 43kg and is extremely compact in size. The isar is suitable for installation in any unventilated kitchen cupboard.

icos High-Efficiency Heat Only Boiler

Thanks to its flexibility of siting, ease of installation and advanced reliability, the icos can be fitted in conjunction with any fully pumped system. The icos has a low lift weight of 32kg, compact dimensions, and is suitable for unventilated kitchen cupboard installations.

Ideal BOILERS
ENGINEERED FOR PEACE OF MIND

the Stelrad

compact with style

Cl/Sfb
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ITS LOOKS ARE STUNNING AND OUT OF ALL PROPORTION TO ITS PRICE

THE NEW STELRAD COMPACT RADIATOR WITH STYLE BRIDGES THE GAP BETWEEN STANDARD RADIATORS AND THE MORE EXPENSIVE DESIGNER MODELS.

IF YOU ARE WORKING TO A TIGHT BUDGET BUT REQUIRE A RADIATOR THAT IS DIFFERENT, AND CAN ADD A NEW DIMENSION TO A ROOM, THEN YOU HAVE FOUND IT WITH THE STELRAD COMPACT WITH STYLE.

STUNNING GOOD LOOKS ARE COMBINED WITH THE QUALITY AND PERFORMANCE YOU WOULD EXPECT FROM STELRAD, THE UK'S No.1 RADIATOR MANUFACTURER.

EIGHT HEIGHT OPTIONS FOR MAXIMUM APPLICATION FLEXIBILITY

STUNNING GOOD LOOKS ARE NOT THE ONLY FEATURE OF THE STELRAD COMPACT WITH STYLE. THERE ARE EIGHT HEIGHT OPTIONS AVAILABLE FROM 200MM UP TO 2200MM.

THERE ARE 44 MODELS IN THE STANDARD RANGE, WITH HEIGHTS OF 300MM, 500MM AND 600MM AND LENGTHS FROM 400MM TO 2000MM.

FOR APPLICATIONS WHERE SPACE UTILISATION IS MORE DIFFICULT THERE IS A RANGE OF 12 VERTICAL MODELS WITH 4 HEIGHTS FROM 1600MM TO 2200MM, AND A RANGE OF 8 LO-LINE MODELS WITH ONE HEIGHT OF 200MM AND FOUR LENGTHS FROM 500MM TO 2000MM.

WITH THE STELRAD COMPACT WITH STYLE RANGE, YOU SHOULD FIND A SIZE AND STYLE TO FIT THE MOST CHALLENGING APPLICATION.

TOP QUALITY PERFORMANCE TESTED AND GUARANTEED

UNDERNEATH THE GOOD LOOKS IS A RADIATOR GUARANTEED TO PROVIDE THE SUPERB PERFORMANCE YOU WOULD EXPECT FROM THE MARKET LEADER.

STRICTLY CONTROLLED INDEPENDENT LABORATORY TESTING ENSURES THAT ALL STELRAD RADIATORS ARE GUARANTEED TO PERFORM TO A MAXIMUM WORKING PRESSURE OF 116 PSI (8 BAR), AND CONFORM TO BSEN 442, THE EUROPEAN STANDARD FOR RADIATORS.

AS A MEASURE OF THE ALL ROUND DEPENDABLE QUALITY AND PERFORMANCE, THE STELRAD COMPACT WITH STYLE COMES COMPLETE WITH A 5 YEAR WARRANTY.

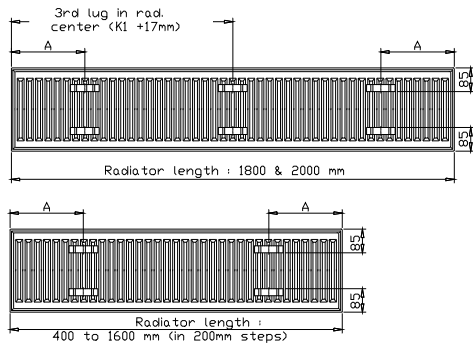




TECHNICAL INFORMATION

300,500,600 MODELS

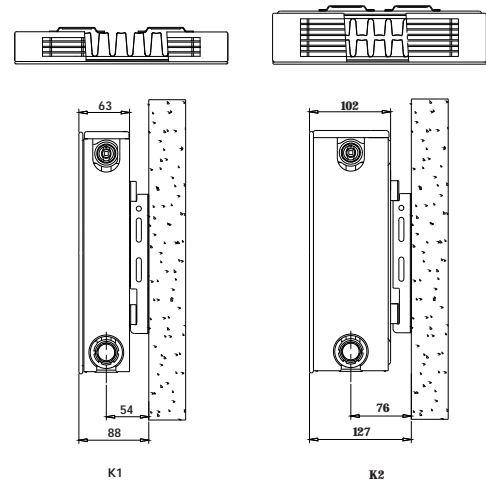
K1 AND K2 LUG POSITIONS



Rad Length mm	K1	K2
400	117	133
500-1000	150	133
1200-1600	283	267
1800-2000	3rd lug in rad. centre*	

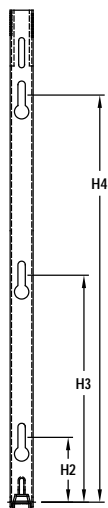
*K1 + 17mm

WALL MOUNTING INFORMATION



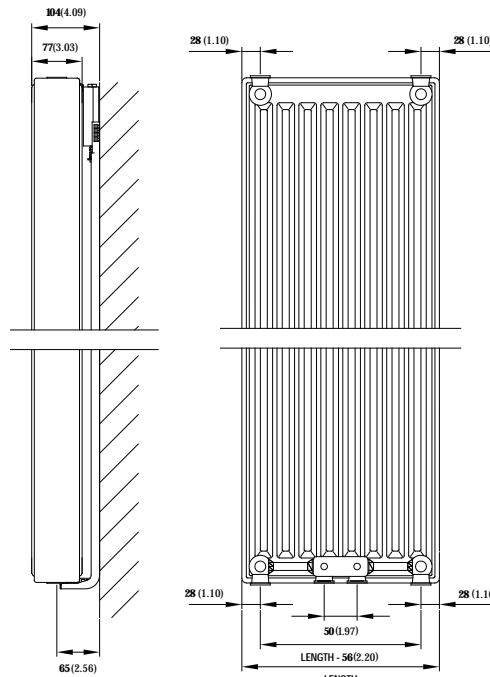
VERTICAL MODELS

MOUNTING BRACKETS

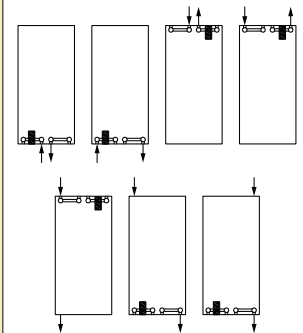


Height	H2	H3	H4
1600	70	915	1415
1800	70	1115	1615
2000	70	1215	1815
2200	70	1315	2015

WALL MOUNTING INFORMATION

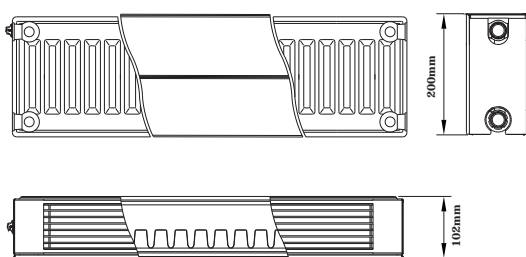


PIPING OPTIONS



LO-LINE MODELS

PANEL INFORMATION



P+ and K2

FLOOR MOUNTING INFORMATION

