

DESIGNER

SERIES



CLASSIC
COLUMN
HORIZONTAL

50 Δ t

(75/65/20°C)

Height mm	Length mm	Elements	Columns	White UIN	Colour UIN	Watts	Heat output Btu/hr	
300	444	9	3	163000	163000c	288	983	
	628	13	3	163001	163001c	416	1420	
	858	18	3	163002	163002c	576	1966	
	1042	22	3	163003	163003c	704	2403	
	1272	27	3	163004	163004c	864	2949	
	1456	31	3	163005	163005c	992	3386	
	1870	40	3	163006	163006c	1280	4369	
	444	9	4	163007	163007c	377	1287	
	628	13	4	163008	163008c	545	1860	
	858	18	4	163009	163009c	754	2573	
	1042	22	4	163010	163010c	922	3147	
	1272	27	4	163011	163011c	1131	3860	
500	628	13	2	163012	163012c	499	1703	
	858	18	2	163013	163013c	691	2358	
	1042	22	2	163014	163014c	845	2884	
	1272	27	2	163015	163015c	1037	3539	
	444	9	3	163016	163016c	464	1584	
	628	13	3	163017	163017c	671	2290	
	858	18	3	163018	163018c	929	3171	
	1042	22	3	163019	163019c	1135	3874	
	1272	27	3	163020	163020c	1393	4754	
	1456	31	3	163021	163021c	1600	5461	
	1870	40	3	163022	163022c	2064	7044	
	444	9	4	163023	163023c	608	2075	
	628	13	4	163024	163024c	879	3000	
	858	18	4	163025	163025c	1217	4154	
	1042	22	4	163026	163026c	1487	5075	
	1272	27	4	163027	163027c	1825	6229	
	600	628	13	2	163028	163028c	589	2010
		858	18	2	163029	163029c	815	2782
1042		22	2	163030	163030c	997	3403	
1272		27	2	163031	163031c	1223	4174	
444		9	3	163032	163032c	548	1870	
628		13	3	163033	163033c	792	2703	
858		18	3	163034	163034c	1096	3741	
1042		22	3	163035	163035c	1340	4573	
1272		27	3	163036	163036c	1644	5611	
1456		31	3	163037	163037c	1888	6444	
1870		40	3	163038	163038c	2436	8314	
444		9	4	163039	163039c	718	2451	
628		13	4	163040	163040c	1037	3539	
858		18	4	163041	163041c	1436	4901	
1042		22	4	163042	163042c	1756	5993	
1272		27	4	163043	163043c	2155	7355	
750		858	18	3	163044	163044c	1337	4563
		1042	22	3	163045	163045c	1635	5580
	1272	27	3	163046	163046	2006	6846	
	1456	31	3	163047	163047c	2303	7860	
	1870	40	3	163048	163048c	2972	10143	
	444	9	4	163049	163049c	877	2993	
	628	13	4	163050	163050c	1266	4321	
	858	18	4	163051	163051c	1753	5983	
	1042	22	4	163052	163052c	2143	7314	
	1272	27	4	163053	163053c	2630	8976	

Δ 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 Δ t40 or Δ t30 output (see your installer or system designer or download from www.stelradprofessional.com).

Due to production tolerances, the length of the product and therefore the tap centres could contain a variation of +/- 1.5% of the overall stated length.

For EN442 data, technical and installation information please visit our website: www.stelradprofessional.com and search product downloads.

COLOUR OPTIONS

Comes in White as standard (RAL 9016).

Please note that once a coloured radiator has been ordered, it cannot be cancelled or returned.

Floor mounting brackets are available.



CLASSIC COLUMN HORIZONTAL



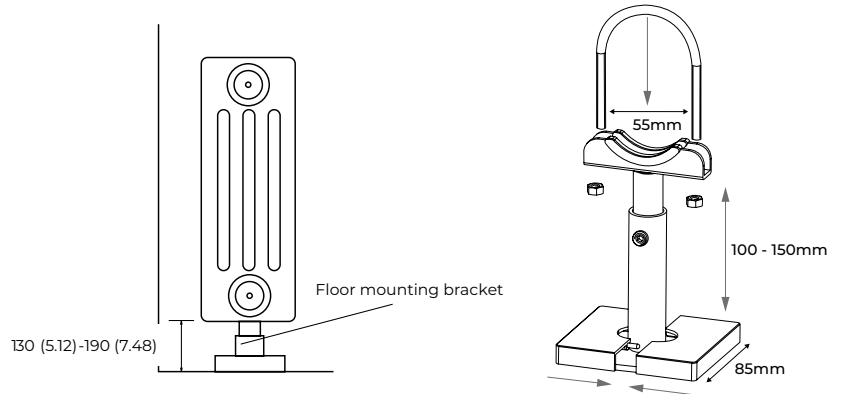
CLASSIC COLUMN HORIZONTAL FLOOR MOUNTING BRACKETS



UIN 148137 White
(sold in pairs)

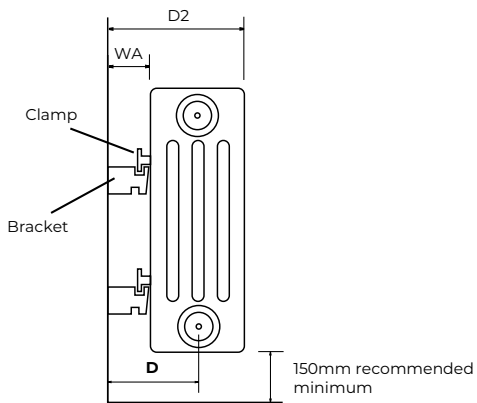
OPTIONAL FLOOR MOUNTING BRACKETS

All dimensions in mm. Inches in brackets.



BRACKET INSTALLATION

All dimensions in mm. Inches in brackets.



MEASUREMENTS USING 10mm CVD BRACKETS SLOT

Add 5mm if using 15mm slot

	WA	D	D2
2 Col	23	54	85
3 Col	23	73	123
4 Col	23	91	159

BRACKETS AND CLAMPS REQUIRED

	No of Sections
4	0 - 23
6	24 - 41

Number of columns	Wall to centre of connections		Wall to front face of radiator
	Using 10mm bracket slot	Using 15mm bracket slot	
2	54	59	85 or 90
3	73	78	123 or 128
4	91	96	159 or 164

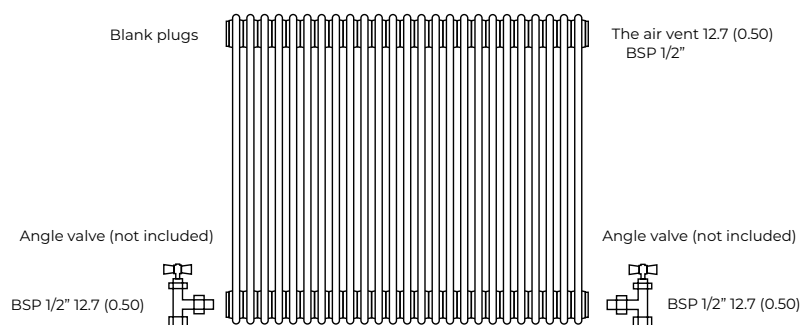
All sizes (approximate) in mm

CONNECTIONS

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

VALVE INSTALLATION

All dimensions in mm. Inches in brackets.



Note: Factory fitted bushes are welded in place and not removable.
If installing TBOE (Top Bottom Opposite End) please note that the radiator MUST be inverted.

EN 442 CERTIFICATION DATA - CETIAT TESTED IN ACCORDANCE WITH BS EN 442

Type	2 Columns		3 Columns				4 Columns			
	500	600	300	500	600	750	300	500	600	750
Height	500	600	300	500	600	750	300	500	600	750
W/m at 75/65/20	813	959	678	1093	1289	1573	887	1431	1690	2062
n-coefficients	1.25	1.25	1.28	1.27	1.27	1.26	1.28	1.27	1.27	1.26
Heated surface area (m ² /m)	1.48	1.91	1.48	2.33	2.96	3.60	1.91	3.18	4.02	4.87
Weight (kg/m) - Elements	14.61	17.36	13.34	21.81	26.04	32.18	18.63	30.07	35.36	43.62
Weight (kg/m) - Ends	0.46	0.46	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56
Water contents (l/m)	10.59	12.70	12.70	16.94	19.06	23.29	14.82	21.17	25.41	29.64
Wall to tap centre (mm)	54 / 59	54 / 59	73 / 78	73 / 78	73 / 78	73 / 78	91 / 96	91 / 96	91 / 96	91 / 96

55 COLOUR OPTIONS. 14-DAY LEAD TIME.

Stelrad Radiators are available in white (RAL 9016) as standard, however this radiator is **now available in a variety of colours within 14 working days.**

STANDARD COLOUR

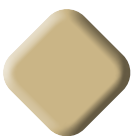


RAL 9016
Traffic white

To request up to 5 colour samples, please email sales@stelrad.com or call **0800 876 6813** with your choices and address details.

The colours shown are reproduced as accurately as this printing process will allow.

RAL COLOURS - Satin Finish



1001
Beige



1013
Oyster white



1015
Light ivory



9001
Cream



9002
Grey white



9003
Signal white



9010
Pure white



9016
Traffic white



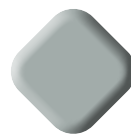
9018
Papyrus white



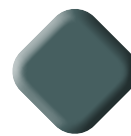
9005
Jet black



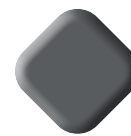
9017
Traffic black



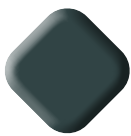
7001
Silver grey



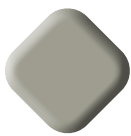
7011
Iron grey



7015
Slate grey



7016
Anthacite grey



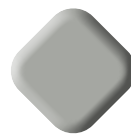
7030
Stone grey



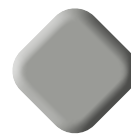
7032
Pebble grey



7035
Light grey



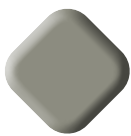
7036
Platinum grey



7037
Dusty grey



7038
Agate grey



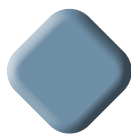
7039
Quartz grey



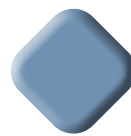
5002
Ultramarine blue



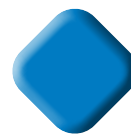
5010
Gentian blue



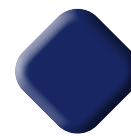
5012
Light blue



5014
Pigeon blue



5015
Sky blue



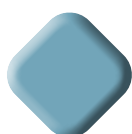
5022
Night blue

Please note: When a coloured radiator or radiators have been ordered they cannot be cancelled or returned.

For further information on RAL colours please visit www.ralcolorchart.com



RAL COLOURS (continued)



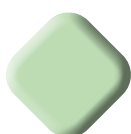
5024
Pastel blue



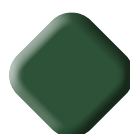
6005
Light moss green



6018
Yellow green



6019
Pastel green



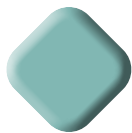
6020
Chrome green



6027
Light green



6033
Mint turquoise



6034
Pastel turquoise



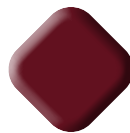
3000
Flame red



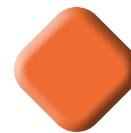
3002
Carmine red



3003
Ruby red



3005
Wine red



2003
Pastel orange



2008
Bright red orange



1004
Golden yellow



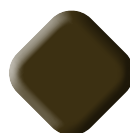
1016
Sulphur yellow



1021
Colza yellow



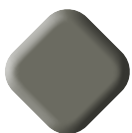
3015
Light pink



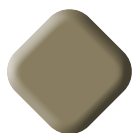
8014
Sepia



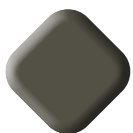
8017
Chocolate brown



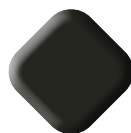
7026
Granite



1019
Cappuccino

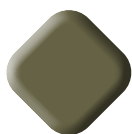


8028
Terra brown



9011
Graphite black

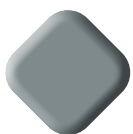
METALLIC



1247M
Bronze metallic



7001M
Silver metallic



9007M
Grey metallic

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