

SOFTLINE CONCORD PLANE

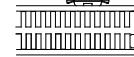
Softline Series

50 Δt
(75/65/20°C)

SINGLE



DOUBLE



Height mm	Length mm	Elements	SINGLE				DOUBLE					
			Stelrad UIN	Heat output Watts	Heat output Btu/hr	Price excl VAT	Price incl VAT	Stelrad UIN	Heat output Watts	Heat output Btu/hr	Price excl VAT	Price incl VAT
444	500	6	548346	392	1338	£113.57	£136.28	548397	685	2337	£199.36	£239.23
	600	6	548347	470	1604	£118.41	£142.09	548398	821	2801	£202.98	£243.58
	700	6	548348	549	1873	£124.45	£149.34	548399	958	3269	£217.48	£260.98
	800	6	548349	627	2139	£130.49	£156.59	548400	1095	3736	£231.98	£278.38
	900	6	548350	706	2409	£132.93	£159.52	548401	1232	4204	£242.86	£291.43
	1000	6	548351	784	2675	£135.32	£162.38	548402	1369	4671	£253.73	£304.48
	1100	6	548352	862	2941	£144.98	£173.98	548403	1506	5139	£271.85	£326.22
	1200	6	548353	941	3211	£157.07	£188.48	548404	1643	5606	£289.97	£347.96
592	1400	6	548354	1098	3747	£163.10	£195.72	548405	1917	6541	£302.07	£362.48
	500	8	548363	501	1709	£132.93	£159.52	548414	849	2897	£241.63	£289.96
	600	8	548364	601	2051	£141.37	£169.64	548415	1018	3474	£253.73	£304.48
	700	8	548365	701	2392	£143.79	£172.55	548416	1188	4054	£265.80	£318.96
	800	8	548366	802	2737	£144.98	£173.98	548417	1358	4634	£277.90	£333.48
	900	8	548367	902	3078	£151.03	£181.24	548418	1527	5210	£296.01	£355.21
	1000	8	548368	1002	3419	£157.07	£188.48	548419	1697	5790	£316.57	£379.88
	1100	8	548369	1102	3760	£169.15	£202.98	548420	1867	6370	£338.32	£405.98
	1200	8	548370	1202	4101	£178.83	£214.60	548421	2036	6947	£362.47	£434.96
	1400	8	548371	1403	4787	£184.84	£221.81	548422	2376	8107	£384.20	£461.04

Δt 50 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 Δt 40 or Δt 30 output (see your installer or system designer or download from www.stelrad.com).

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

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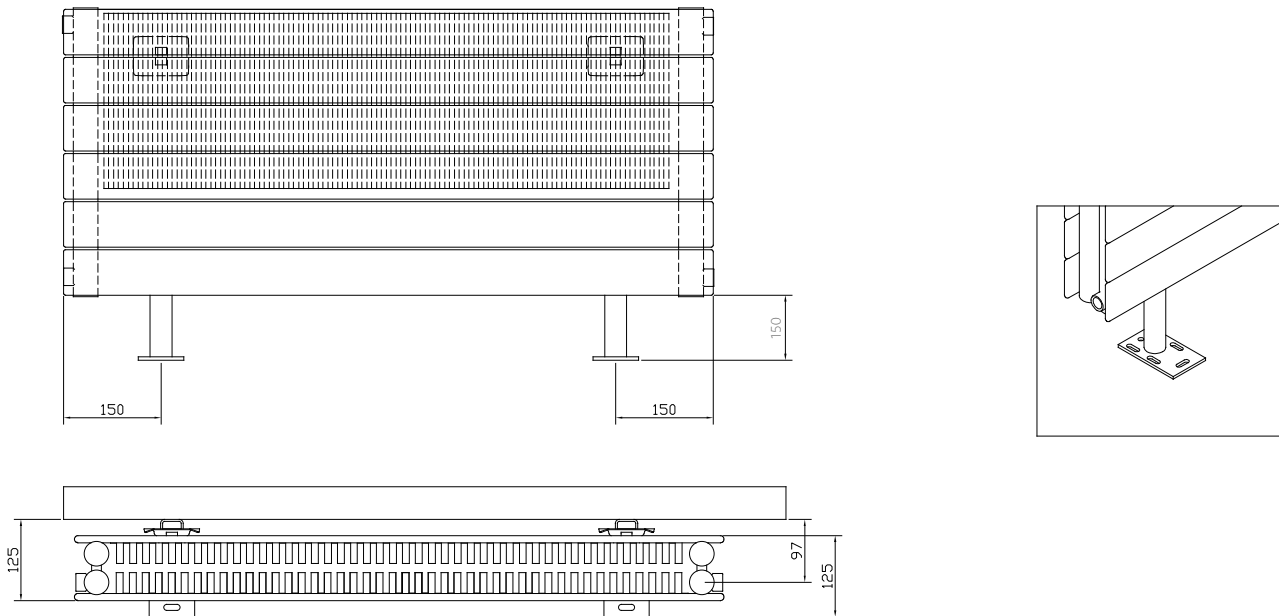
SINGLE, CONCORD PLANE DOUBLE WALL MOUNTING INFORMATION

All dimensions in mm.

Type	From back of radiator to wall		From wall to centre of connections		From front of radiator to wall	
	mm	inches	mm	inches	mm	inches
Plane Single	11	0.43	57	2.24	85	3.35
Plane Double	25	0.98	97	3.81	125	4.92

FLOOR MOUNTING POSITIONS

All dimensions in mm. Inches in brackets. Must be specified at time of ordering as they are securely welded during manufacture.

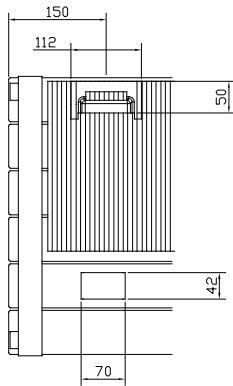


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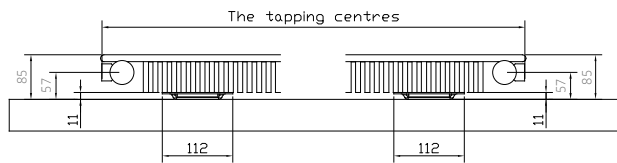
Softline Series

SINGLE FIXING POSITIONS

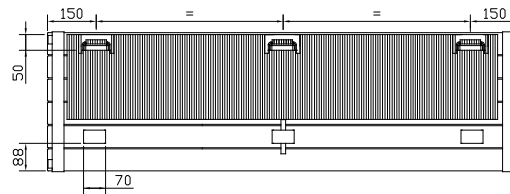
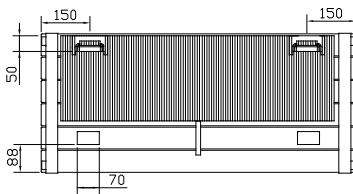
All dimensions in mm. Inches in brackets.



4 Lugs 0.5m to 1.9m

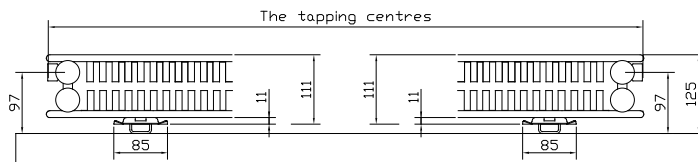
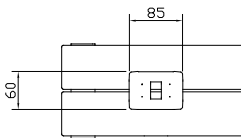


6 Lugs 2.0m to 3.0m

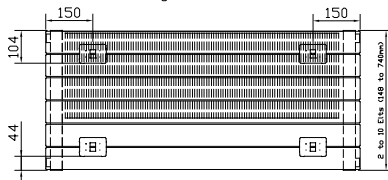


DOUBLE FIXING POSITIONS

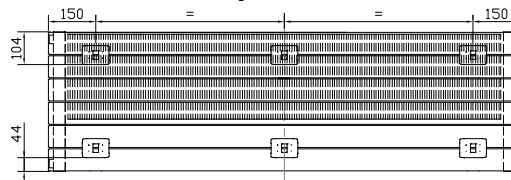
All dimensions in mm. Inches in brackets.



4 Lugs 0.5m to 2.4m



6 Lugs 2.5m to 3.0m



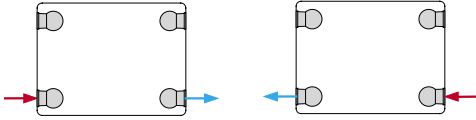
CONNECTIONS

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

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Softline Series

PIPING INSTRUCTIONS

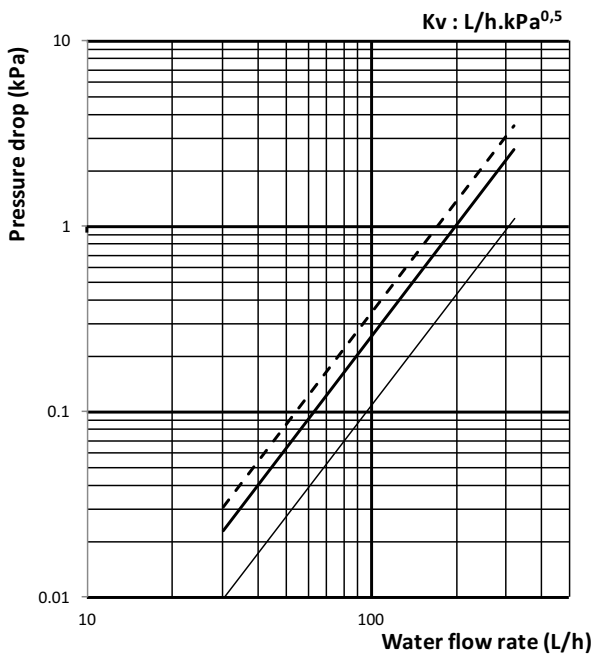


EN 442 CERTIFICATION DATA - CETIAT TESTED IN ACCORDANCE WITH BS EN 442

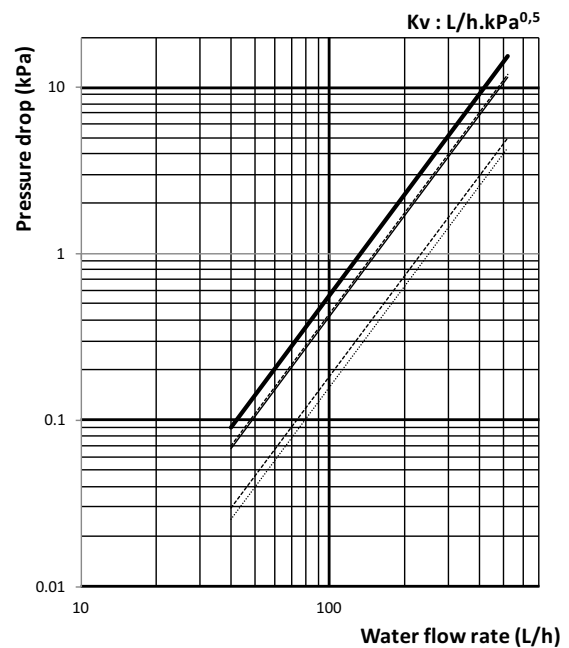
Type	Plane - Single			Plane - Double		
	444	592	740	444	592	740
Height	444	592	740	444	592	740
W/m at 75/65/20	784	1002	1196	1369	1697	2002
n-coefficients	1.24	1.24	1.24	1.28	1.30	1.32
Heated surface area (m ² /m)	4.97	6.67	7.02	7.82	10.52	11.22
Weight (kg/m)	117.10	20.50	25.70	27.90	37.50	47.50
Water contents (l/m)	4.10	5.40	7.00	8.00	10.80	13.60
Wall to tap centre (mm)	43	43	43	98	98	98

STEEL THICKNESS 1.25mm

PRESSURE DROPS



- - - Single plane 740 - $K_v=199$
- Single plane 592 - $K_v=172$
- Single plane 444 - $K_v=305$



- Double plane 444 - $K_v=151$
- Double plane 592 - $K_v=233$
- Double plane 740 - $K_v=250$