



NEW LST STANDARD DECO

50 Δt

(75/65/20°C)

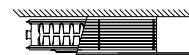
K1



P+



K2



Casing Height mm	Casing Length mm	Emitter Height mm	Emitter Length mm	Stelrad UIN	Heat output Watts Btu/hr			Stelrad UIN	Heat output Watts Btu/hr			Stelrad UIN	Heat output Watts Btu/hr		
500	560	300	400	245000	196		669	245008	284		969	245016	348		1187
	760	300	600	245001	293		1000	245009	426		1454	245017	522		1781
	960	300	800	245002	391		1334	245010	568		1938	245018	696		2375
	1160	300	1000	245003	489		1668	245011	710		2423	245019	870		2968
	1360	300	1200	245004	587		2003	245012	852		2907	245020	1044		3562
	1560	300	1400	245005	685		2337	245013	994		3392	245021	1218		4156
	1760	300	1600	245006	782		2668	245014	1136		3876	245022	1392		4750
	1960	300	1800	245007	880		3003	245015	1278		4361	245023	1566		5343
650	560	450	400	245024	290		989	245032	386		1317	245040	478		1631
	760	450	600	245025	435		1484	245033	580		1979	245041	717		2446
	960	450	800	245026	580		1979	245034	773		2637	245042	956		3262
	1160	450	1000	245027	725		2474	245035	966		3296	245043	1195		4077
	1360	450	1200	245028	870		2968	245036	1159		3955	245044	1434		4893
	1560	450	1400	245029	1015		3463	245037	1352		4613	245045	1673		5708
	1760	450	1600	245030	1160		3958	245038	1546		5275	245046	1912		6524
	1960	450	1800	245031	1305		4453	245039	1739		5933	245047	2151		7339
800	460	600	300	245072	274		935	-	-		-	245073	461		1573
	560	600	400	245048	365		1245	245056	501		1709	245064	615		2098
	760	600	600	245049	548		1870	245057	751		2562	245065	922		3146
	960	600	800	245050	730		2491	245058	1002		3419	245066	1230		4197
	1160	600	1000	245051	913		3115	245059	1252		4272	245067	1537		5244
	1360	600	1200	245052	1096		3740	245060	1502		5125	245068	1844		6292
	1560	600	1400	245053	1278		4361	245061	1753		5981	245069	2152		7343
	1760	600	1600	245054	1461		4985	245062	2003		6834	245070	2459		8390
	1960	600	1800	245055	1643		5606	245063	2254		7691	245071	2767		9441

$\Delta t50$ 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).

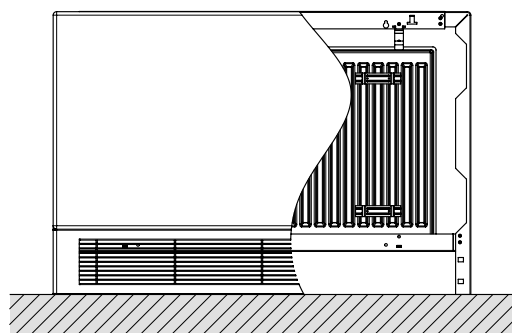
For EN442 data, technical and installation information please visit our website: www.stelrad.com and search product downloads.

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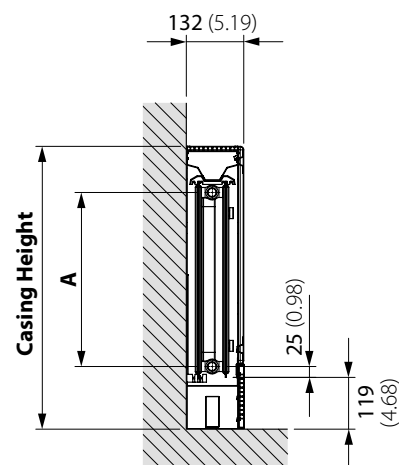
Safety Series

CONNECTION OPTIONS

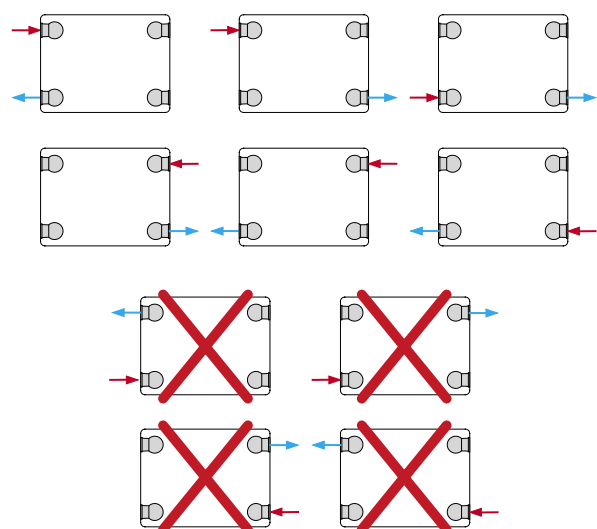
Each radiator comes with 1/2" inlet connections as standard.
All dimensions in mm. Inches in brackets.



Casing Height mm	A mm
500	250
650	400
800	550



PIPING OPTIONS



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

Type	K1			P+			K2		
Casing height	500	650	800	500	650	800	500	650	800
Emitter height	300	450	600	300	450	600	300	450	600
W/m at 75/65/20	489	725	913	710	966	1252	870	1195	1537
n-coefficients	1.19	1.25	1.34	1.24	1.27	1.31	1.27	1.30	1.32
Heated surface area (m ² /m)	2.09	3.37	4.66	2.44	3.84	5.24	3.51	5.62	7.74
Weight (kg/m)	17.80	23.50	29.40	22.70	30.72	38.40	24.40	33.30	42.50
Water contents (l/m)	1.89	2.57	3.25	3.70	5.15	6.60	3.70	5.15	6.60

NEW *LST STANDARD DECO*

Safety Series

COMPONENTS



LST Standard front case view.



LST Standard inside the casing showing the emitter.



LST Standard emitter, showing high level valve option (valve not included).



LST Standard circular knockout for TRV. Oblong knockout for pipe.