

DESIGNED SPECIFICALLY FOR HOMES AND OTHER BUILDINGS FREQUENTED BY CHILDREN, ELDERLY PEOPLE AND VULNERABLE ADULTS, OUR LST RADIATOR RANGE PUTS HEALTH AND SAFETY AT THE TOP OF THE AGENDA. **IN FACT, THEY CONFORM WITH NHS GUIDELINES FOR 'SAFE HOT WATER & SURFACE TEMPERATURE' AND HSE HEALTH SERVICES INFORMATION SHEET 'MANAGING THE RISKS FROM HOT WATER AND SURFACES IN HEALTH AND SOCIAL CARE' FOR USE IN SCHOOLS, HOSPITALS AND OTHER HEALTHCARE FACILITIES.**

NHS SURFACE TEMP COMPLIANT	CURVED EDGES FOR SAFETY	LOCKABLE COVER	LESS WATER TO HEAT	FASTER HEAT-UP TIME	LOWER RUNNING COSTS
SEPARATELY PACKED COVER & EMITTER	HINGED COVER FOR MAINTENANCE	MANUFACTURED IN BRITAIN	80 SIZE OPTIONS	SMALLER CARBON FOOTPRINT	10 YEAR WARRANTY

	COVER HEIGHT	COVER LENGTH (MM)	CODE	BTU/HR	WATTS	COVER LIST PRICE	EMITTER CODE	EMITTER LIST PRICE
Single Emitter	800mm	600	QRLST800611	1,202	352	£89.66	Q11504RT	£54.64
		700	QRLST800711	1,503	441	£94.29	Q11505RT	£62.15
		800	QRLST800811	1,804	529	£97.58	Q11506RT	£74.79
		900	QRLST800911	2,104	617	£109.82	Q11507RT	£87.30
		1,000	QRLST801011	2,405	705	£122.06	Q11508RT	£99.94
		1,200	QRLST801211	3,006	881	£136.84	Q11510RT	£125.16
		1,400	QRLST801411	3,607	1,057	£156.02	Q11512RT	£145.62
		1,600	QRLST801611	4,208	1,233	£179.90	Q11514RT	£174.38
		1,800	QRLST801811	4,810	1,410	£229.61	Q11516RT	£217.04
		2,000	QRLST802011	5,411	1,586	£233.18	Q11518RT	£244.26
Double Emitter (single fin)	800mm	600	QRLST800621	1,666	488	£97.87	Q21504RT	£88.29
		700	QRLST800721	2,083	611	£107.88	Q21505RT	£92.69
		800	QRLST800821	2,500	733	£114.24	Q21506RT	£111.54
		900	QRLST800921	2,916	855	£136.80	Q21507RT	£130.37
		1,000	QRLST801021	3,333	977	£159.53	Q21508RT	£148.50
		1,200	QRLST801221	4,166	1,221	£191.59	Q21510RT	£179.45
		1,400	QRLST801421	4,999	1,465	£223.76	Q21512RT	£215.65
		1,600	QRLST801621	5,832	1,709	£251.31	Q21514RT	£261.02
		1,800	QRLST801821	6,666	1,954	£298.84	Q21516RT	£324.78
		2,000	QRLST802021	7,499	2,198	£306.25	Q21518RT	£365.54
Double Emitter (double fin)	800mm	600	QRLST800622	1,980	580	£108.51	Q22404RT	£94.25
		700	QRLST800722	2,475	726	£125.01	Q22405RT	£95.08
		800	QRLST800822	2,970	871	£133.75	Q22406RT	£127.00
		900	QRLST800922	3,466	1,016	£166.56	Q22407RT	£137.12
		1,000	QRLST801022	3,961	1,161	£199.28	Q22408RT	£147.62
		1,200	QRLST801222	4,951	1,451	£251.23	Q22410RT	£184.90
		1,400	QRLST801422	5,941	1,741	£286.30	Q22412RT	£222.10
		1,600	QRLST801622	6,931	2,031	£330.03	Q22414RT	£268.88
		1,800	QRLST801822	7,921	2,322	£362.72	Q22416RT	£334.57
		2,000	QRLST802022	8,911	2,612	£416.28	Q22418RT	£376.61

OPTIONAL BOTTOM PLINTHS

LENGTH	SINGLE EMITTER		DOUBLE EMITTER	
	(mm)	Code	List Price	Code
600	QRLSTP06S	£13.07	QRLSTP06D	£13.22
700	QRLSTP07S	£14.06	QRLSTP07D	£14.19
800	QRLSTP08S	£15.11	QRLSTP08D	£15.25
900	QRLSTP09S	£16.18	QRLSTP09D	£16.32
1,000	QRLSTP10S	£17.21	QRLSTP10D	£17.38
1,200	QRLSTP12S	£19.80	QRLSTP12D	£19.95
1,400	QRLSTP14S	£22.37	QRLSTP14D	£22.54
1,600	QRLSTP16S	£24.50	QRLSTP16D	£24.64
1,800	QRLSTP18S	£27.58	QRLSTP18D	£27.73
2,000	QRLSTP20S	£29.71	QRLSTP20D	£29.85

VALVES

Code	List Price	Description
QTRV001	£37.55	QRL VALVE EXTERNAL TRV FOR LST QTRV001
TRV005	£33.15	QRL VALVE INTERNAL TRV FOR LST TRV005
LOCK001	£6.93	QRL VALVE LST LOCKSHIELD LOCK001

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 For full product specs please visit: www.qrl-radiators.com/lst

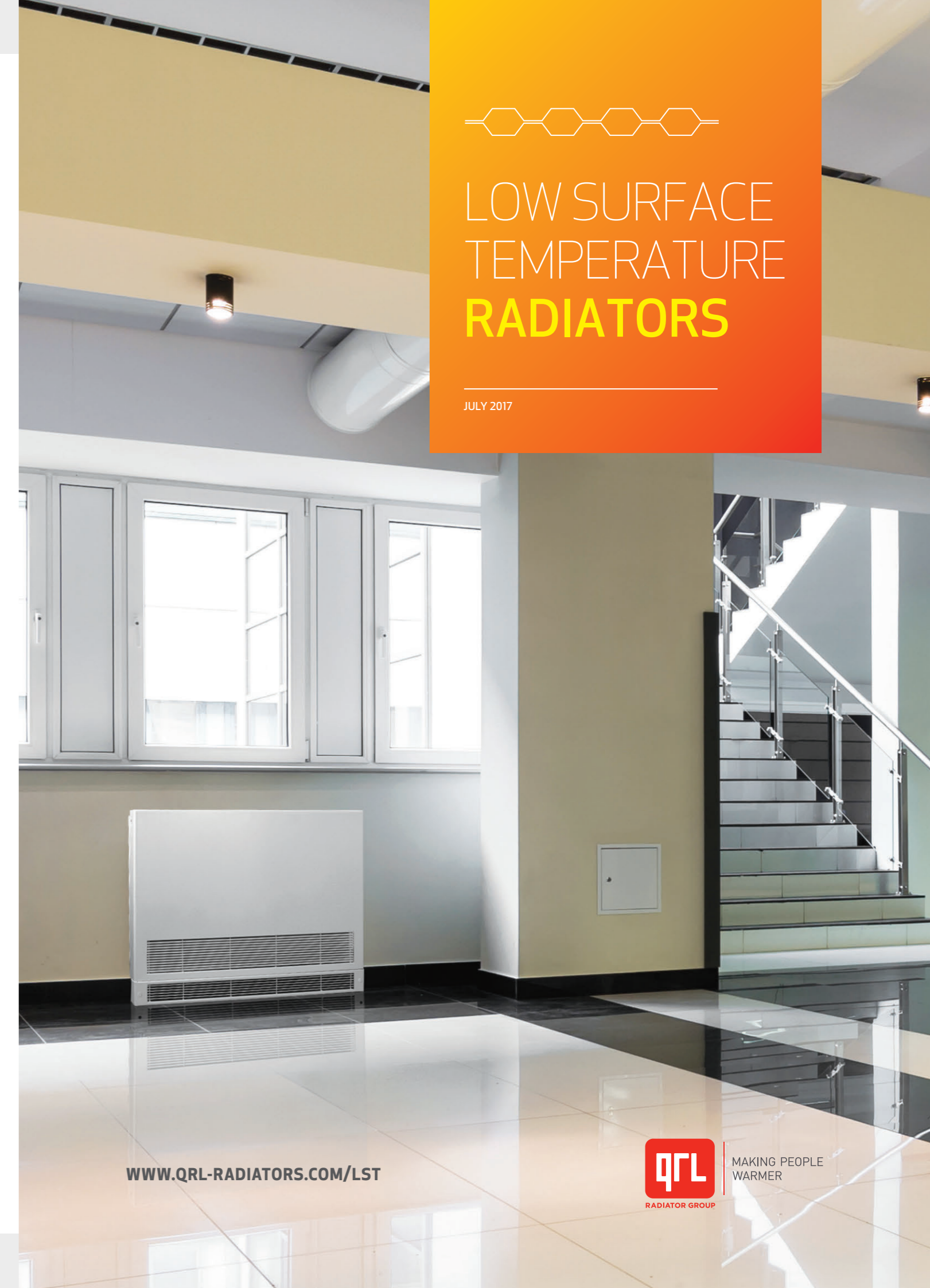


WWW.QRL-RADIATORS.COM/LST



LOW SURFACE TEMPERATURE RADIATORS

JULY 2017



SAFETY



NHS SURFACE TEMPERATURE COMPLIANT

The complete range fully conforms with NHS guidelines for 'Safe Hot Water & Surface Temperatures' and HSE health services information sheet 'Managing the risks from hot water and surfaces in health and social care' by ensuring surface temperatures do not exceed 43°C.

CURVED EDGES FOR SAFETY

Our covers are designed and manufactured from a single sheet of 1.6mm steel with an antimicrobial powder coat finish in RAL9016 with no visible welds or sharp edges.

LOCKABLE COVERS

Our covers benefit from an intelligent locking system that makes them tamper-proof and restricts unwanted access to emitters and other components.

PRACTICALITY



SEPARATELY PACKED

We know how important it is to avoid costly damage and delays onsite. That is why our emitters and covers are packaged separately, allowing for the delivery and installation of covers at second fix.



HINGED COVERS

Our covers are forward hinged for easy access during maintenance, with the weight of the cover fully supported by the hinge. The cover can also be completely removed for deep cleaning.

80 SIZE OPTIONS

Whatever the project, we've got the solution, with 80 common sizes available covering single, double panel and double convector radiators.

Outputs tested to EN442, surface temperatures tested in accordance with NHS Estates 'Safe Hot Water And Surface Temperatures Health Guidance Note 1998' and HSE health services information sheet 'Managing the risks from hot water and surfaces in health and social care'. Independently tested at an EN442 accredited laboratory.

EFFICIENCY



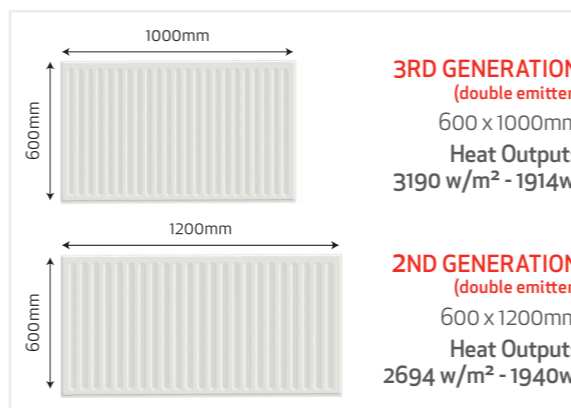
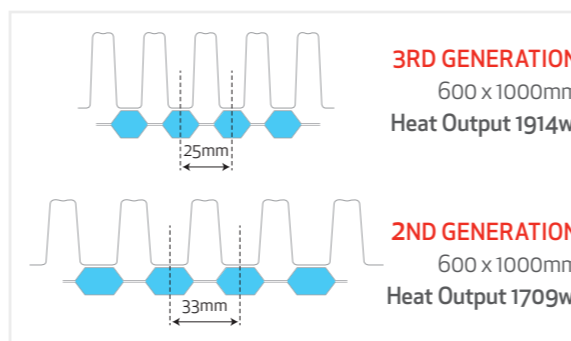
EFFICIENT PERFORMANCE

For heat output, our LSTs utilise the UK's most efficient panel radiator; our revolutionary, 3rd generation, Hi-Lo range. Hi-Lo radiators use less water, heat up faster and reduce running costs.

LOWER CARBON FOOTPRINT

Our LST range is efficiently **manufactured in Britain**, using **British steel**, helping to reduce our carbon footprint and support local industry.

3RD GENERATION vs 2ND GENERATION



State-of-the-art manufacturing facility in Newport, Wales.

RELIABILITY



Our LST range is manufactured in Britain with our emitters being produced in Europe's most advanced radiator manufacturing facility. They are rigorously tested to 13 bar*, certified according to BS EN 442 and come backed by a 10 year manufacturer's guarantee.

*At Δt50 80°C/60°C/20°C or 75°C/65°C/20°C **Maximum working pressure of 10 bar.

	COVER HEIGHT	COVER LENGTH(MM)	CODE	BTU/HR	WATTS	COVER LIST PRICE	EMITTER CODE	EMITTER LIST PRICE
Single Emitter	500mm	600	QRLST500611	767	225	£53.85	Q11304RT	£99.16
		700	QRLST500711	959	281	£68.15	Q11305RT	£86.26
		800	QRLST500811	1,151	337	£79.96	Q11306RT	£83.20
		900	QRLST500911	1,342	393	£73.49	Q11307RT	£111.70
		1,000	QRLST501011	1,534	450	£71.89	Q11308RT	£120.66
		1,200	QRLST501211	1,918	562	£92.46	Q11310RT	£132.77
		1,400	QRLST501411	2,301	674	£102.60	Q11312RT	£157.58
		1,600	QRLST501611	2,685	787	£103.88	Q11314RT	£192.57
		1,800	QRLST501811	3,068	899	£119.64	Q11316RT	£207.34
		2,000	QRLST502011	3,452	1,012	£131.87	Q11318RT	£241.77
Double Emitter (single fin)	500mm	600	QRLST500621	1,090	320	£58.17	Q21304RT	£140.19
		700	QRLST500721	1,363	400	£73.37	Q21305RT	£126.77
		800	QRLST500821	1,636	479	£86.90	Q21306RT	£119.81
		900	QRLST500921	1,908	559	£96.55	Q21307RT	£140.16
		1,000	QRLST501021	2,181	639	£116.48	Q21308RT	£118.90
		1,200	QRLST501221	2,726	799	£121.77	Q21310RT	£194.41
		1,400	QRLST501421	3,271	959	£140.38	Q21312RT	£224.86
		1,600	QRLST501621	3,817	1,119	£158.36	Q21314RT	£268.88
		1,800	QRLST501821	4,362	1,278	£179.46	Q21316RT	£329.43
		2,000	QRLST502021	4,907	1,438	£230.22	Q21318RT	£229.13
Single Emitter	650mm	600	QRLST650611	988	290	£67.02	Q11404RT	£55.77
		700	QRLST650711	1,235	362	£83.36	Q11405RT	£60.40
		800	QRLST650811	1,482	434	£97.84	Q11406RT	£72.23
		900	QRLST650911	1,729	507	£101.40	Q11407RT	£84.35
		1,000	QRLST651011	1,976	579	£104.97	Q11408RT	£96.50
		1,200	QRLST651211	2,470	724	£116.91	Q11410RT	£110.80
		1,400	QRLST651411	2,964	869	£123.52	Q11412RT	£128.42
		1,600	QRLST651611	3,458	1,014	£157.87	Q11414RT	£152.82
		1,800	QRLST651811	3,952	1,158	£174.43	Q11416RT	£190.18
		2,000	QRLST652011	4,447	1,303	£192.90	Q11418RT	£214.19
Double Emitter (single fin)	650mm	600	QRLST650621	1,415	415	£84.17	Q21404RT	£91.86
		700	QRLST650721	1,769	519	£94.98	Q21405RT	£94.40
		800	QRLST650821	2,123	622	£102.39	Q21406RT	£110.42
		900	QRLST650921	2,477	726	£112.59	Q21407RT	£129.09
		1,000	QRLST651021	2,831	830	£122.98	Q21408RT	£147.00
		1,200	QRLST651221	3,538	1,037	£153.29	Q21410RT	£162.84
		1,400	QRLST651421	4,246	1,244	£184.06	Q21412RT	£194.95
		1,600	QRLST651621	4,954	1,452	£228.22	Q21414RT	£234.46
		1,800	QRLST651821	5,661	1,659	£238.33	Q21416RT	£291.70
		2,000	QRLST652021	6,369	1,867	£268.28	Q21418RT	£328.51
Double Emitter (double fin)	650mm	600	QRLST650622	1,539	451	£83.45	Q22304RT	£141.58
		700	QRLST650722	1,924	564	£97.43	Q22305RT	£129.30
		800	QRLST650822	2,309	677	£109.76	Q22306RT	£123.40
		900	QRLST650922	2,694	790	£130.35	Q22307RT	£149.58
		1,000	QRLST651022	3,079	902	£154.24	Q22308RT	£162.39
		1,200	QRLST651222	3,849	1,128	£183.89	Q22310RT	£200.23
		1,400	QRLST651422	4,618	1,354	£214.93	Q22312RT	£240.59
		1,600	QRLST651622	5,388	1,579	£265.09	Q22314RT	£290.38
		1,800	QRLST651822	6,158	1,805	£287.07	Q22316RT	£362.37
		2,000	QRLST652022	6,928	2,030	£318.97	Q22318RT	£406.76

All outputs stated at Δt50.

All prices exclude VAT.