

NEW

COVORA LST RADIATORS

Designed to ensure safety compliance, Covora is the new easy to fit, high quality Low Surface Temperature radiator range from Contour, available at a value for money price.

Covora is the ideal LST heating solution for use in:

- GP surgeries and health centres
- Nursing & care homes and day care centres
- Nurseries, schools, colleges and universities
- Student accommodation
- Leisure centres
- Public libraries
- Offices and reception areas
- Hotel lobbies and public areas
- Restaurants
- Retail spaces
- Cinemas, theatres and entertainment complexes
- Public transport terminals



NOW
AVAILABLE WITH

BioCote

ANTI-MICROBIAL
PROTECTION
AS STANDARD*

**MADE IN
BRITAIN**

Built to last

Covora radiator guards are manufactured in our UK factory in one piece from mild steel and finished internally and externally as standard in a tough white**, easy to clean polyester powder coating.

For total peace of mind, Contour radiator emitters and guards are respectively covered by 10 year and 5 year product warranties†.



contourheating.com

Ideal for new build and refurbishment projects

Available in over **140** sizes across three emitter types and in a range of cover colours, there is a Covora LST radiator for virtually any room size and design environment.

Covora is available to order now and with Contour's reputation as the UK's leading LST specialist manufacturer, you can 'fit and forget' with confidence.

 **contour**

* On models finished in White RAL 9003.
** Other colours available.

KEY FEATURES

- Available with BioCote® coating for complete anti-microbial protection – ensures optimal hygiene maintenance
- Radiator guard is manufactured from 1.2mm mild steel as standard and punched with 5.5mm wide radius grilles. The radius grille design makes it easier to clean, and the narrow grille width prevents most small items and or fingers being inserted
- Bullnose corners and half bullnose edges on the guard increase product strength and reduce the risk of injury in the event of a fall against the cover
- Round top emitters are used across the Covora range providing energy and space saving benefits
- Radiator guard is polyester powder coated to an average thickness of 60 microns internally and externally, in White RAL 9003 as standard
- A wide range of other RAL colours is also available to order from
- Available in over 140 sizes across single convector, double panel plus and double convector emitter models
- Radiator guard is supplied as a one piece unit, complete with prefabricated cut outs for valves, skirting boards and pipework, for ease and speed of installation



Designed to ensure safer environments

Covora LST radiator casings now come with BioCote® anti-microbial coating as standard on models finished in White RAL 9003 – to help reduce the risk of infection transmission where the maintenance of hygiene is a priority.

BioCote is the market leading antimicrobial additive developer, with over 20 years' innovation and commercial application experience.

Developed for greater efficiency

The Covora radiator range uses the latest round top emitters. The high-quality build of these units and exceptional thermal output make them the ideal choice as LST heat emitters. Contour's round top radiators have been designed with smaller water channels which mean they contain less water on average than 'compact' style panel emitters.

The smaller water channels allow more metal to be in contact with the water, providing a faster warm-up time. Significantly, they can deliver considerably higher outputs for the same heat energy input compared to panel emitters.



SIZES, WATTAGE OUTPUTS & ORDER REFERENCES

		Type 11 (Single Convector)			Type 12 (Double Panel Plus)			Type 22 (Double Convector)		
Height	Length (mm)	Ref	Depth (mm)	Output (T50)	Ref	Depth (mm)	Output (T50)	Ref	Depth (mm)	Output (T50)
650mm	600	CVL650611	115	256	CVL650613	135	372	CVL650617	175	489
	700	CVL650711	115	319	CVL650713	135	465	CVL650717	175	612
	800	CVL650811	115	383	CVL650813	135	557	CVL650817	175	735
	900	CVL650911	115	447	CVL650913	135	650	CVL650917	175	857
	1000	CVL651011	115	511	CVL651013	135	743	CVL651017	175	979
	1100	CVL651111	115	574	CVL651113	135	836	CVL651117	175	1101
	1200	CVL651211	115	638	CVL651213	135	929	CVL651217	175	1224
	1300	CVL651311	115	702	CVL651313	135	1022	CVL651317	175	1346
	1400	CVL651411	115	766	CVL651413	135	1114	CVL651417	175	1468
	1600	CVL651611	115	893	CVL651613	135	1300	CVL651617	175	1713
	1800	CVL651811	115	1021	CVL651813	135	1486	CVL651817	175	1958
2000	CVL652011	115	1148	CVL652013	135	1671	CVL652017	175	2202	
750mm	500	CVL750511	115	233				CVL750517	175	439
	600	CVL750611	115	310	CVL750613	135	442	CVL750617	175	585
	700	CVL750711	115	388	CVL750713	135	553	CVL750717	175	732
	800	CVL750811	115	465	CVL750813	135	663	CVL750817	175	878
	900	CVL750911	115	543	CVL750913	135	774	CVL750917	175	1024
	1000	CVL751011	115	620	CVL751013	135	884	CVL751017	175	1171
	1100	CVL751111	115	697	CVL751113	135	995	CVL751117	175	1317
	1200	CVL751211	115	775	CVL751213	135	1105	CVL751217	175	1463
	1300	CVL751311	115	852	CVL751313	135	1216	CVL751317	175	1609
	1400	CVL751411	115	930	CVL751413	135	1326	CVL751417	175	1755
	1500	CVL751511	115	1007				CVL751517	175	1901
	1600	CVL751611	115	1085	CVL751613	135	1547	CVL751617	175	2048
	1700	CVL751711	115	1162				CVL751717	175	2195
1800	CVL751811	115	1239	CVL751813	135	1768	CVL751817	175	2341	
2000	CVL752011	115	1394	CVL752013	135	1989	CVL752017	175	2633	
850mm	500	CVL850511	115	271				CVL850517	175	508
	600	CVL850611	115	361	CVL850613	135	509	CVL850617	175	677
	700	CVL850711	115	451	CVL850713	135	636	CVL850717	175	846
	800	CVL850811	115	541	CVL850813	135	763	CVL850817	175	1015
	900	CVL850911	115	631	CVL850913	135	890	CVL850917	175	1184
	1000	CVL851011	115	722	CVL851013	135	1017	CVL851017	175	1353
	1100	CVL851111	115	812	CVL851113	135	1144	CVL851117	175	1522
	1200	CVL851211	115	902	CVL851213	135	1271	CVL851217	175	1691
	1300	CVL851311	115	992	CVL851313	135	1398	CVL851317	175	1860
	1400	CVL851411	115	1082	CVL851413	135	1525	CVL851417	175	2029
	1500	CVL851511	115	1172				CVL851517	175	2198
	1600	CVL851611	115	1262	CVL851613	135	1779	CVL851617	175	2367
	1700	CVL851711	115	1352				CVL851717	175	2537
1800	CVL851811	115	1443	CVL851813	135	2033	CVL851817	175	2705	
2000	CVL852011	115	1623	CVL852013	135	2287	CVL852017	175	3043	
950mm	600	CVL950611	115	408	CVL950613	135	570	CVL950617	175	763
	700	CVL950711	115	510	CVL950713	135	713	CVL950717	175	954
	800	CVL950811	115	612	CVL950813	135	855	CVL950817	175	1145
	900	CVL950911	115	714	CVL950913	135	997	CVL950917	175	1335
	1000	CVL951011	115	816	CVL951013	135	1140	CVL951017	175	1526
	1100	CVL951111	115	918	CVL951113	135	1282	CVL951117	175	1717
	1200	CVL951211	115	1020	CVL951213	135	1425	CVL951217	175	1908
	1300	CVL951311	115	1122				CVL951317	175	2098
	1400	CVL951411	115	1224	CVL951413	135	1710	CVL951417	175	2289
	1600	CVL951611	115	1428				CVL951617	175	2671
	1800	CVL951811	115	1632				CVL951817	175	3052
2000	CVL952011	115	1836							

VALVES, TECHNICAL DATA & ORDER LEAD TIMES



Valve Kits

Valve Kits	Ref
Standard External (BBOE)	CVK001
Internal c/w Remote Sensor	CVK002
Direct Fit External (TBOE)	CVK003
Close Coupled External	CVK004

Ref

Radiator sizes: Guard height less 250mm, guard length less 200mm

Water Content

Height	300mm	400mm	500mm	600mm	700mm
	(12")	(16")	(20")	(24")	(28")
Litres/Metre					
Single Convector	1.81	2.24	2.67	3.1	3.53
Double Panel Plus	3.10	4.10	5.10	6.10	7.12
Double Convector	3.10	4.10	5.10	6.10	7.12

Radiator Dry Weight

Height	300mm	400mm	500mm	600mm	700mm
	(12")	(16")	(20")	(24")	(28")
Kgs/Metre					
Single Convector	8.53	11.44	14.35	17.27	20.16
Double Panel Plus	14.9	19.04	23.75	28.47	33.18
Double Convector	16.92	22.73	28.55	34.36	40.18

Please note that Covora is not recommended for installation in bathrooms, wet rooms or high humidity environments.

Order lead times

Lead times for Covora are from 10 days from receipt of order for standard model sizes finished in white. Longer lead times and minimum order quantities may apply for Covora radiator guard finished in other colours.

For pricing information please call our sales team on 01952 290 498.

COLOUR OPTIONS

Covora radiator guards are available in a wide range of colours, including:



White RAL 9003



Oyster White RAL 1013



Tele Grey RAL 7047



Jet Black RAL 9005



Traffic Red RAL 3020



Mint Green RAL 6029



Ultramarine Blue RAL 5002

We can finish Covora in virtually any RAL available colour including metallics, subject to minimum order quantities.

Please contact us with details of your requirements.

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†: see www.contourheating.com/terms-conditions/ for warranty terms and conditions.

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