

CORNEL 2 Column

- Italian design & manufacture, steel multi column radiator
- Wall brackets as standard; alternative mounting options available (pg.10)
- Standard white RAL 9016 delivered in 48-72 hours
- 23 RAL colours, 10 special finishes, up to 8 working days (pg.12-13)



Sizes and Prices

Please add 10% to the RAL colour price to work out your special finish price.

Dimensions (mm)			Sections	Output Δt 50°C		Product Code	White Ex VAT	White Inc VAT	RAL Colour Ex VAT	RAL Colour Inc VAT	White +Valves Ex VAT	White +Valves Inc VAT	RAL Colour +Valves Ex VAT	RAL Colour +Valves Inc VAT	
Height	Width	Depth		Watts	Btu's										
Horizontal															
500	611	65	13	468	1597	CORN2C506013H	£271.00	£325.20	£381.00	£457.20	£339.00	£406.80	£449.00	£538.80	
	836	65	18	648	2211	CORN2C508318H	£360.00	£432.00	£512.00	£614.40	£428.00	£513.60	£580.00	£696.00	
	1016	65	22	792	2702	CORN2C501022H	£428.00	£513.60	£623.00	£747.60	£496.00	£595.20	£691.00	£829.20	
	1196	65	26	936	3194	CORN2C501126H	£495.00	£594.00	£727.00	£872.40	£563.00	£675.60	£795.00	£954.00	
	1376	65	30	1080	3685	CORN2C501330H	£586.00	£703.20	£884.00	£1,060.80	£654.00	£784.80	£952.00	£1,142.40	
600	386	65	8	344	1174	CORN2C603808H	£174.00	£208.80	£251.00	£301.20	£242.00	£290.40	£319.00	£382.80	
	521	65	11	473	1614	CORN2C605211H	£239.00	£286.80	£345.00	£414.00	£307.00	£368.40	£413.00	£495.60	
	611	65	13	559	1907	CORN2C606013H	£282.00	£338.40	£384.00	£460.80	£350.00	£420.00	£452.00	£542.40	
	701	65	15	645	2201	CORN2C607015H	£325.00	£390.00	£470.00	£564.00	£393.00	£471.60	£538.00	£645.60	
	836	65	18	774	2641	CORN2C608318H	£372.00	£446.40	£511.00	£613.20	£440.00	£528.00	£579.00	£694.80	
	926	65	20	860	2934	CORN2C609220H	£434.00	£520.80	£627.00	£752.40	£502.00	£602.40	£695.00	£834.00	
	971	65	21	903	3081	CORN2C609721H	£456.00	£547.20	£658.00	£789.60	£524.00	£628.80	£726.00	£871.20	
	1016	65	22	946	3228	CORN2C601022H	£444.00	£532.80	£659.00	£790.80	£512.00	£614.40	£727.00	£872.40	
	1106	65	24	1032	3521	CORN2C601124H	£521.00	£625.20	£752.00	£902.40	£589.00	£706.80	£820.00	£984.00	
	1196	65	26	1118	3815	CORN2C601126H	£522.00	£626.40	£743.00	£891.60	£590.00	£708.00	£811.00	£973.20	
750	1376	65	30	1290	4401	CORN2C601330H	£613.00	£735.60	£940.00	£1,128.00	£681.00	£817.20	£1,008.00	£1,209.60	
	1601	65	35	1505	5135	CORN2C601635H	£715.00	£858.00	£1,097.00	£1,316.40	£783.00	£939.60	£1,165.00	£1,398.00	
	521	65	11	572	1952	CORN2C755111H	£243.00	£291.60	£380.00	£456.00	£311.00	£373.20	£448.00	£537.60	
	611	65	13	676	2307	CORN2C756013H	£299.00	£358.80	£449.00	£538.80	£367.00	£440.40	£517.00	£620.40	
1800	836	65	18	936	3194	CORN2C758318H	£393.00	£471.60	£595.00	£714.00	£461.00	£553.20	£663.00	£795.60	
	Vertical														
	1800	341	65	7	868	2962	CORN2C183307V	£297.00	£356.40	£427.00	£512.40	£365.00	£438.00	£495.00	£594.00
		431	65	9	1116	3808	CORN2C184209V	£376.00	£451.20	£543.00	£651.60	£444.00	£532.80	£611.00	£733.20
521		65	11	1364	4654	CORN2C185111V	£455.00	£546.00	£653.00	£783.60	£523.00	£627.60	£721.00	£865.20	
611		65	13	1612	5500	CORN2C186013V	£536.00	£643.20	£763.00	£915.60	£604.00	£724.80	£831.00	£997.20	

Widths include measurement for bushes. Please note due to manufacturing tolerances widths shown may vary by +/- 2mm. See page 11 for pipe centres.

*+Valves Prices include a choice of either Chrome or White, angled KINGSTON TRVs, (if you require straight valves please specify).

CORNEL alternative mounting options

Please refer to pages 10-11 for alternative mounting options and pipe centre information.

Optional slip on Feet



Optional floor mounts



23 RAL Colours & 10 special finishes available (see pages 12-13 for full RAL and Special Finish options).



Please note: Due to printing processes & manufacturing tolerances the colour of finished radiators may vary from the colours represented in this brochure.

+Valves Prices include angled Chrome or White KINGSTON TRVs

Please specify at time of order



Mottled Copper finish



Matching CORNEL towel bar (pg.11)



♦CORNEL vertical 2 column, 1800mm x 341mm with optional slip on feet and White KINGSTON TRVs.

CORNEL 3 Column

- Italian design & manufacture, steel multi column radiator
- Wall brackets as standard; alternative mounting options available (pg.10)
- Standard white RAL 9016 delivered in 48-72 hours
- 23 RAL colours, 10 special finishes, up to 8 working days (pg.12-13)



Sizes and Prices

Please add 10% to the RAL colour price to work out your special finish price.

Dimensions (mm)			Sections	Output Δt 50°C		Product Code	White Ex VAT	White Inc VAT	RAL Colour Ex VAT	RAL Colour Inc VAT	White +Valves Ex VAT	White +Valves Inc VAT	RAL Colour +Valves Ex VAT	RAL Colour +Valves Inc VAT
Height	Width	Depth		Watts	Btu's									
Horizontal														
300	971	101	21	672	2293	CORN3C309621H	£416.00	£499.20	£563.00	£675.60	£484.00	£580.80	£631.00	£757.20
	1196	101	26	832	2839	CORN3C301126H	£504.00	£604.80	£679.00	£814.80	£572.00	£686.40	£747.00	£896.40
	1376	101	30	960	3276	CORN3C301330H	£569.00	£682.80	£773.00	£927.60	£637.00	£764.40	£841.00	£1,009.20
400	971	101	21	882	3009	CORN3C409621H	£448.00	£537.60	£665.00	£798.00	£516.00	£619.20	£733.00	£879.60
	1196	101	26	1092	3726	CORN3C401126H	£552.00	£662.40	£813.00	£975.60	£620.00	£744.00	£881.00	£1,057.20
	1376	101	30	1260	4299	CORN3C401330H	£635.00	£762.00	£933.00	£1,119.60	£703.00	£843.60	£1,001.00	£1,201.20
500	611	101	13	663	2262	CORN3C506013H	£286.00	£343.20	£415.00	£498.00	£354.00	£424.80	£483.00	£579.60
	836	101	18	918	3132	CORN3C508318H	£387.00	£464.40	£582.00	£698.40	£455.00	£546.00	£650.00	£780.00
	1016	101	22	1122	3828	CORN3C501022H	£508.00	£609.60	£752.00	£902.40	£576.00	£691.20	£820.00	£984.00
	1196	101	26	1326	4524	CORN3C501126H	£572.00	£686.40	£867.00	£1,040.40	£640.00	£768.00	£935.00	£1,122.00
	1376	101	30	1530	5220	CORN3C501330H	£663.00	£795.60	£950.00	£1,140.00	£731.00	£877.20	£1,018.00	£1,221.60
	1601	101	35	1785	6090	CORN3C501535H	£776.00	£931.20	£1,157.00	£1,388.40	£844.00	£1,012.80	£1,225.00	£1,470.00
600	1826	101	40	2040	6960	CORN3C501840H	£885.00	£1,062.00	£1,321.00	£1,585.20	£953.00	£1,143.60	£1,389.00	£1,666.80
	611	101	13	780	2661	CORN3C606013H	£290.00	£348.00	£418.00	£501.60	£358.00	£429.60	£486.00	£583.20
	836	101	18	1080	3685	CORN3C608318H	£397.00	£476.40	£587.00	£704.40	£465.00	£558.00	£655.00	£786.00
	1016	101	22	1320	4504	CORN3C601022H	£521.00	£625.20	£760.00	£912.00	£589.00	£706.80	£828.00	£993.60
	1196	101	26	1560	5323	CORN3C601126H	£577.00	£692.40	£868.00	£1,041.60	£645.00	£774.00	£936.00	£1,123.20
	1376	101	30	1800	6142	CORN3C601330H	£671.00	£805.20	£1,032.00	£1,238.40	£739.00	£886.80	£1,100.00	£1,320.00
750	1601	101	35	2100	7165	CORN3C601535H	£788.00	£945.60	£1,205.00	£1,446.00	£856.00	£1,027.20	£1,273.00	£1,527.60
	1826	101	40	2400	8189	CORN3C601840H	£895.00	£1,074.00	£1,374.00	£1,648.80	£963.00	£1,155.60	£1,442.00	£1,730.40
	521	101	11	814	2777	CORN3C755111H	£284.00	£340.80	£443.00	£531.60	£352.00	£422.40	£511.00	£613.20
	611	101	13	962	3282	CORN3C756013H	£349.00	£418.80	£510.00	£612.00	£417.00	£500.40	£578.00	£693.60
1800	836	101	18	1332	4545	CORN3C758318H	£459.00	£550.80	£679.00	£814.80	£527.00	£632.40	£747.00	£896.40
	1016	101	22	1628	5555	CORN3C751022H	£569.00	£682.80	£832.00	£998.40	£637.00	£764.40	£900.00	£1,080.00
	341	101	7	1176	4013	CORN3C183307V	£412.00	£494.40	£613.00	£735.60	£480.00	£576.00	£681.00	£817.20
1800	431	101	9	1512	5159	CORN3C184209V	£507.00	£608.40	£749.00	£898.80	£575.00	£690.00	£817.00	£980.40
	521	101	11	1848	6305	CORN3C185111V	£595.00	£714.00	£870.00	£1,044.00	£663.00	£795.60	£938.00	£1,125.60
	611	101	13	2184	7452	CORN3C186013V	£719.00	£862.80	£1,040.00	£1,248.00	£787.00	£944.40	£1,108.00	£1,329.60

Widths include measurement for bushes. Please note due to manufacturing tolerances widths shown may vary by +/- 2mm. See page 11 for pipe centres.

*+Valves Prices include a choice of either Chrome or White, angled KINGSTON TRVs, (if you require straight valves please specify).

CORNEL alternative mounting options

Please refer to page 10 for alternative mounting options; slip on feet plus floor mounts as well as pipe centre information.

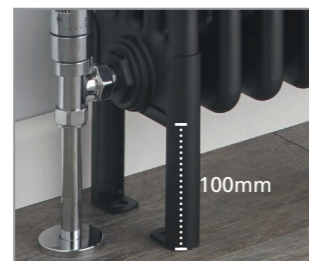
Optional slip on feet

Please add 100mm to your overall height.

Optional floor mounts

Please add 105mm to your overall height.

Optional slip on Feet



Optional floor mounts



+Valves Prices include angled Chrome or White KINGSTON TRVs



Please specify at time of order

◆ CORNELL 3 column, 600mm x 836mm in special finish Mottled Copper with optional slip on feet & Antique Copper KINGSTON TRVs.

CORNEL 4 Column

- Italian design & manufacture, steel multi column radiator
- Wall brackets as standard; alternative mounting options available (pg.10)
- Standard white RAL 9016 delivered in 48-72 hours
- 23 RAL colours, 10 special finishes, up to 8 working days (pg.12-13)



Sizes and Prices

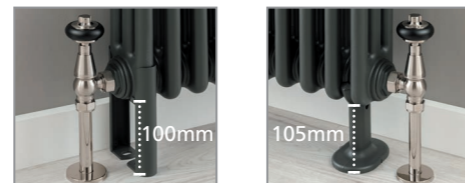
Please add 10% to the RAL colour price to work out your special finish price.

Dimensions (mm)			Sections	Output Δt 50°C		Product Code	White Ex VAT	White Inc VAT	RAL Colour Ex VAT	RAL Colour Inc VAT	White +Valves Ex VAT	White +Valves Inc VAT	RAL Colour +Valves Ex VAT	RAL Colour +Valves Inc VAT
Height	Width	Depth		Watts	Btu's									
Horizontal														
300	431	139	9	378	1290	CORN4C304309H	£207.00	£248.40	£273.00	£327.60	£275.00	£330.00	£341.00	£409.20
	476	139	10	420	1433	CORN4C304710H	£230.00	£276.00	£304.00	£364.80	£298.00	£357.60	£372.00	£446.40
	611	139	13	546	1863	CORN4C306113H	£300.00	£360.00	£395.00	£474.00	£368.00	£441.60	£463.00	£555.60
	971	139	21	882	3009	CORN4C309621H	£484.00	£580.80	£638.00	£765.60	£552.00	£662.40	£706.00	£847.20
	1106	139	24	1008	3439	CORN4C301124H	£553.00	£663.60	£729.00	£874.80	£621.00	£745.20	£797.00	£956.40
	1196	139	26	1092	3726	CORN4C301126H	£579.00	£694.80	£767.00	£920.40	£647.00	£776.40	£835.00	£1,002.00
	1376	139	30	1260	4299	CORN4C301330H	£656.00	£787.20	£873.00	£1,047.60	£724.00	£868.80	£941.00	£1,129.20
	1826	139	40	1680	5732	CORN4C301840H	£875.00	£1,050.00	£1,215.00	£1,458.00	£943.00	£1,131.60	£1,283.00	£1,539.60
400	971	139	21	1134	3869	CORN4C409621H	£480.00	£576.00	£650.00	£780.00	£548.00	£657.60	£718.00	£861.60
	1196	139	26	1404	4790	CORN4C401126H	£591.00	£709.20	£797.00	£956.40	£659.00	£790.80	£865.00	£1,038.00
	1376	139	30	1620	5527	CORN4C401330H	£679.00	£814.80	£915.00	£1,098.00	£747.00	£896.40	£983.00	£1,179.60
500	611	139	13	858	2927	CORN4C506013H	£322.00	£386.40	£461.00	£553.20	£390.00	£468.00	£529.00	£634.80
	836	139	18	1188	4053	CORN4C508318H	£445.00	£534.00	£662.00	£794.40	£513.00	£615.60	£730.00	£876.00
	1016	139	22	1452	4954	CORN4C501022H	£554.00	£664.80	£821.00	£985.20	£622.00	£746.40	£889.00	£1,066.80
	1196	139	26	1716	5855	CORN4C501126H	£661.00	£793.20	£973.00	£1,167.60	£729.00	£874.80	£1,041.00	£1,249.20
	1376	139	30	1980	6756	CORN4C501330H	£745.00	£894.00	£1,097.00	£1,316.40	£813.00	£975.60	£1,165.00	£1,398.00
	1601	139	35	2310	7882	CORN4C501535H	£861.00	£1,033.20	£1,278.00	£1,533.60	£929.00	£1,114.80	£1,346.00	£1,615.20
	1826	139	40	2640	9008	CORN4C501840H	£985.00	£1,182.00	£1,456.00	£1,747.20	£1,053.00	£1,263.60	£1,524.00	£1,828.80
600	611	139	13	1027	3504	CORN4C606013H	£324.00	£388.80	£463.00	£555.60	£392.00	£470.40	£531.00	£637.20
	836	139	18	1422	4852	CORN4C608318H	£452.00	£542.40	£665.00	£798.00	£520.00	£624.00	£733.00	£879.60
	1016	139	22	1738	5930	CORN4C601022H	£560.00	£672.00	£824.00	£988.80	£628.00	£753.60	£892.00	£1,070.40
	1196	139	26	2054	7008	CORN4C601126H	£667.00	£800.40	£977.00	£1,172.40	£735.00	£882.00	£1,045.00	£1,254.00
	1376	139	30	2370	8086	CORN4C601330H	£752.00	£902.40	£1,141.00	£1,369.20	£820.00	£984.00	£1,209.00	£1,450.80
750	521	139	11	1056	3603	CORN4C755111H	£308.00	£369.60	£483.00	£579.60	£376.00	£451.20	£551.00	£661.20
	611	139	13	1248	4258	CORN4C756013H	£368.00	£441.60	£555.00	£666.00	£436.00	£523.20	£623.00	£747.60
	836	139	18	1728	5896	CORN4C758318H	£516.00	£619.20	£743.00	£891.60	£584.00	£700.80	£811.00	£973.20
	1016	139	22	2112	7206	CORN4C751022H	£605.00	£726.00	£900.00	£1,080.00	£673.00	£807.60	£968.00	£1,161.60
Vertical														
1800	341	139	7	1512	5159	CORN4C183307V	£504.00	£604.80	£708.00	£849.60	£572.00	£686.40	£776.00	£931.20
	431	139	9	1944	6633	CORN4C184209V	£643.00	£771.60	£900.00	£1,080.00	£711.00	£853.20	£968.00	£1,161.60
	521	139	11	2376	8107	CORN4C185111V	£783.00	£939.60	£1,090.00	£1,308.00	£851.00	£1,021.20	£1,158.00	£1,389.60
	611	139	13	2808	9581	CORN4C186013V	£921.00	£1,105.20	£1,280.00	£1,536.00	£989.00	£1,186.80	£1,348.00	£1,617.60

Widths include measurement for bushes. Please note due to manufacturing tolerances widths shown may vary by +/- 2mm. See page 11 for pipe centres.
 *+Valves Prices include a choice of either Chrome or White, angled KINGSTON TRVs, (if you require straight valves please specify).

CORNEL alternative mounting options

Please refer to pages 10-11 for alternative mounting options and pipe centre information.



+Valves Prices include angled Chrome or White KINGSTON TRVs

Please specify at time of order

♦ CORNEL horizontal 4 column, 500mm x 836mm in special finish Carbon with optional slip on feet, Chrome KINGSTON TRVs & matching pipe covers & shrouds.

CORNEL

Steel Multi Column

White RAL 9016 supplied as standard

45mm mild steel sections - up to 40 sections available



ALTERNATIVE MOUNTING OPTIONS

Wall Brackets
(supplied as standard)



Please Note: 2 slip on feet / floor mounts per radiator up to 18 sections, 4 feet for 21-40 sections.

Optional Slip on Feet
(adds 100mm to the overall height)



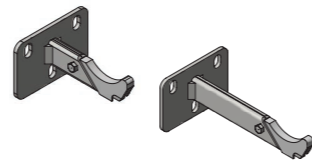
Optional Floor Mounts
(adds 105mm to the overall height)



Optional Stud Wall Brackets
(minimum height from floor = 100mm)



Pipe centres from wall
2 & 3 Column = 70mm - 80mm
4 Column = 95mm - 130mm



Description	Kit Quantity	Column	Product Code	White Ex VAT	White Inc VAT	RAL Colour Ex VAT	RAL Colour Inc VAT
Slip on Feet kit	2	2, 3 & 4 Column	CORNSOF2	£88.00	£105.60	£100.00	£120.00
	4	2, 3 & 4 Column	CORNSOF4	£176.00	£211.20	£200.00	£240.00
Floor Mount kit	2	2, 3 & 4 Column	CORNF2	£54.00	£64.80	£74.00	£88.80
	4	2, 3 & 4 Column	CORNF4	£108.00	£129.60	£148.00	£177.60
Stud Wall Bracket kit	4	2, 3 & 4 Column	CORNSTWB4	£66.00	£79.20	£88.00	£105.60
	6	2, 3 & 4 Column	CORNSTWB6	£99.00	£118.80	£132.00	£158.40

Please add 10% to the RAL colour price to work out your special finish price.

CORNEL

Steel Multi Column

PIPE CENTRES

Pipe centres left to right

= width of radiator plus valves

Pipe centres from wall
(Based on adjustable wall ties)

= 2 column = 64mm - 74mm

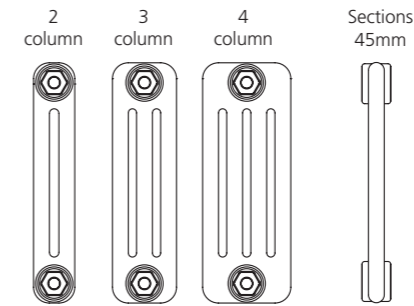
= 3 column = 82mm - 92mm

= 4 column = 102mm - 112mm

BORE CENTRES

Bore centres = height less 65mm

Bore centres from base = 32.5mm



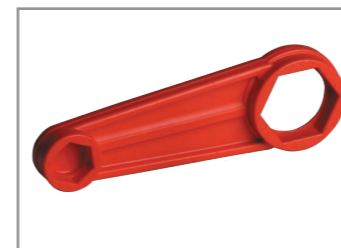
ACCESSORIES



Optional CORNEL Towel Bar

Description	Product Code	Price Ex VAT	Price Inc VAT
Chrome Towel Bar to fit 8 Sections or more	CORNTB08SEC	£108.00	£129.60
Chrome Towel Bar to fit 10 Sections or more	CORNTB10SEC	£118.00	£141.60

Please note: The towel bar will sit off centre for CORNEL radiators that have an uneven number of sections.



Nylon Spanner

Description	Product Code	Price Ex VAT	Price Inc VAT
Nylon Spanner	MCSPANNER	£11.00	£13.20

Perfect for tightening CORNEL bushes and airvents, this robust nylon spanner is an exact fit and will reduce the risk of damaging your radiator with inappropriate metal tools.

DELTA T CORRECTION FACTORS

If you need to know outputs based on a different Delta T you can simply multiply the listed Delta T50 outputs by the correction factors shown in the table (shown right) to get the appropriate output for your system.

DELTA T	FACTOR	DELTA T	FACTOR	DELTA T	FACTOR
75°	1.69	55°	1.13	35°	0.63
70°	1.55	50°	1	30°	0.51
65°	1.41	45°	0.87	25°	0.41
60°	1.27	40°	0.75	20°	0.3



CORNEL 4 column 1800mm x 431mm in special finish Matt White with optional slip on welded feet & White KINGSTON TRVs & matching pipe covers & shrouds.