

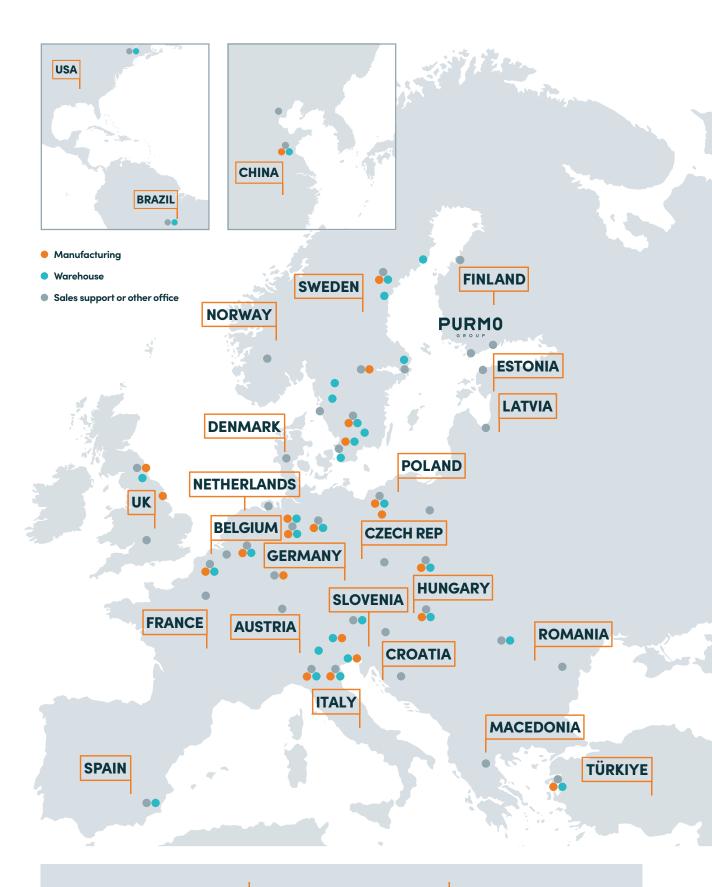


Purmo product range

GB Catalogue January 2023

Revised edition, September 2023





Manufacturing in 12 countries

Customers in 100+ countries

Operations in 24 countries



Purmo Group is Europe's Leader in sustainable indoor climate comfort solutions

Our heating and cooling systems are designed to offer the highest levels of comfort and efficiency.

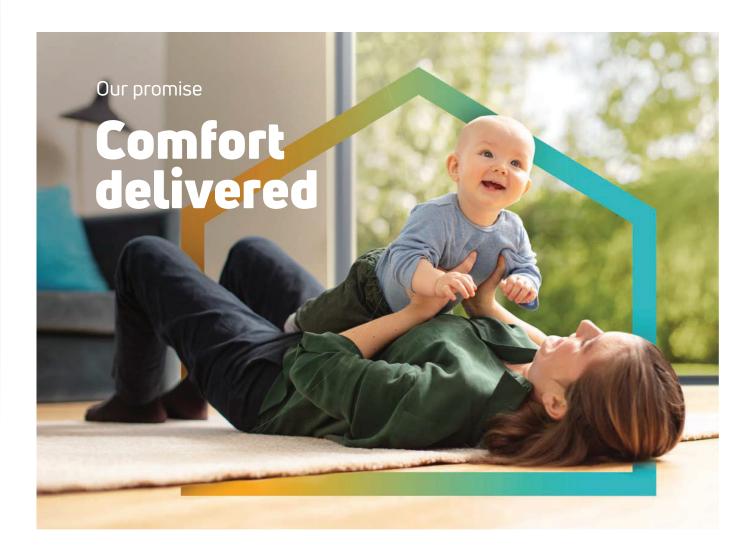
Our vision

Comfort delivered is our promise to all our stakeholders. It's all about our dedication and our ability to deliver. About listening and responding to the needs of our personnel, our customers and end users.

Purmo Group delivers comfort by doing things smarter, by always moving forward, and by staying ahead of the competition.

We will drive the future of complete heating, cooling and ventilation solutions through state-of-the-art innovation – and we will continuously endeavour to ensure this is done in sustainable ways.

We are Purmo Group - Comfort delivered.



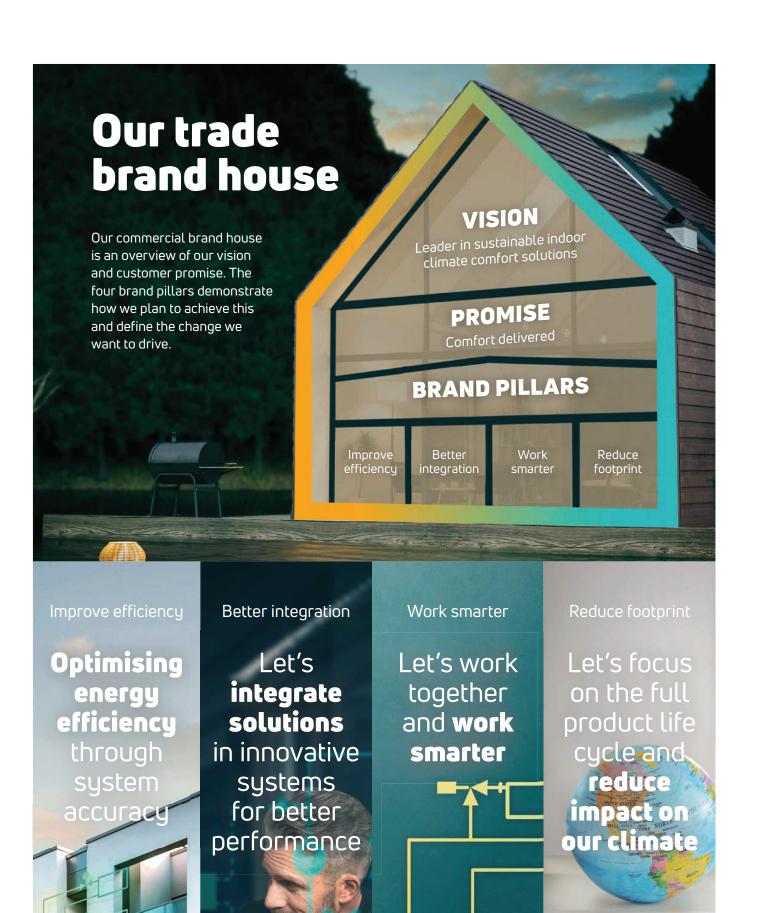
The indoors. The place where we spend so much time – learning, sleeping, relaxing, sharing. It's where we live. That's why a healthy and comfortable indoor climate is so important. But in a world facing climate challenges, unprecedented population growth and a need to use resources better, ensuring sustainability is paramount.

Committed to innovation, we take a system and solution approach to delivering optimal heating offering the highest levels of comfort and energy efficiency. With our complete range and expert knowledge, we can help you find exactly the right solution. So, let's work together and create innovative solutions that will meet tomorrow's indoor climate challenges today. Let's advance indoor climates as we know them.

Let's create the great indoors.

comfort delivered by ...





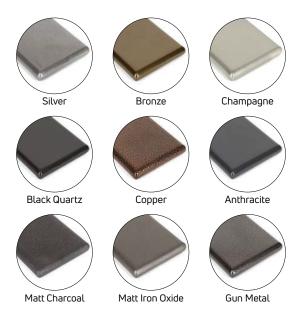


Add a little colour...

Panel Radiator Range: Compact LST Compla Horizontal Compla Vertical Ligna Horizontal Ligna Vertical	8 14 18 22 26 30	Underfloor Heating Design Radiator Range: Slieve Adagio Plaza	34 42 48 52	Towel Warmer Range: Flores Pearl Crystal	56 60 64
Underfloor Accessories General Accessories General Specification Product Warranty	39 66 68 69				

Add a little colour to your life

A little bit of colour can magically brighten up a room and what better way to complement an interior decor than with a colourful radiator? We offer an extensive range of colours for our Slieve, Adagio, Plaza and Pearl ranges and deliver within 6-8 weeks of ordering.



Colours for style and choice

Selected to complement the stylish design of our radiators, our colours reflect the beauty of contemporary trends like a breath of warm air.

From our sleek Champagne to our shimmering Matt Charcoal, our colours are extraordinary.

Coloured radiators held in stock

We understand that sometimes time is of the essence. To help you, we stock a selection of the most popular sizes and colours. For stocked colour pricing, please refer to the product pages.

	Slieve Vertical								
Type	Height (mm)	Length (mm)	Watts	Product Code	Colour				
				QV1013RGM	Gun Metal				
		433	906	QV1013RMCH	Matt Charcoal				
Single Panel V10	1800			QV1013RAN	Anthracite				
	1800	578		QV1014RGM	Gun Metal				
			1178	QV1014RMCH	Matt Charcoal				
				QV1014RAN	Anthracite				
		433	1394	QV2036RGM	Gun Metal				
				QV2036RMCH	Matt Charcoal				
				QV2036RAN	Anthracite				
Double				QV2012RGM	Gun Metal				
Panel	1800	505	1603	QV2012RMCH	Matt Charcoal				
V20				QV2012RAN	Anthracite				
				QV2013RGM	Gun Metal				
		578	1811	QV2013RMCH	Matt Charcoal				
				QV2013RAN	Anthracite				

Adagio 70 - Vertical									
Туре	Height (mm)	Length (mm) Watts		Product Code	Colour				
			1180	QS7021RGM	Gun Metal				
	1800	400		QS7021RMCH	Matt Charcoal				
				QS7021RAN	Anthracite				
C: 1		520		QS7023RGM	Gun Metal				
Single S70			1534	QS7023RMCH	Matt Charcoal				
3,0				QS7023RAN	Anthracite				
			1770	QS7022RGM	Gun Metal				
		600		QS7022RMCH	Matt Charcoal				
				QS7022RAN	Anthracite				

COMPACT

The Purmo Compact radiator is a stylish, elegant and practical radiator, perfect for domestic or commercial applications. With a 33mm profile and convector fins, it ensures a leading performance, even when installed on low temperature systems.

The product range includes type 11, type 21S, type 22 and type 33. With a wide range of heights and lengths available from stock, it truly is a perfect fit for any room size.

- Available in heights 300mm, 450mm, 600mm, 750mm, and 900mm (T33 only)
- · Available in lengths from 400mm to 2300mm
- Available as single panel, single convector (T11), double panel, single convector (T21S), double panel, double convector (T22) and triple panel convector (T33)

Features

- Durable powder coated in white RAL 9016 paint for a brighter, whiter finish
- Full 10-year warranty
- Manufactured and tested to BS EN 442





Accessories



1. Universal floor fixing bracket for all types - refer to page 13 for technical information Code: RH033 Price:

£42.82 (excl. VAT) (single piece) £51.38 (incl. VAT) (single piece)



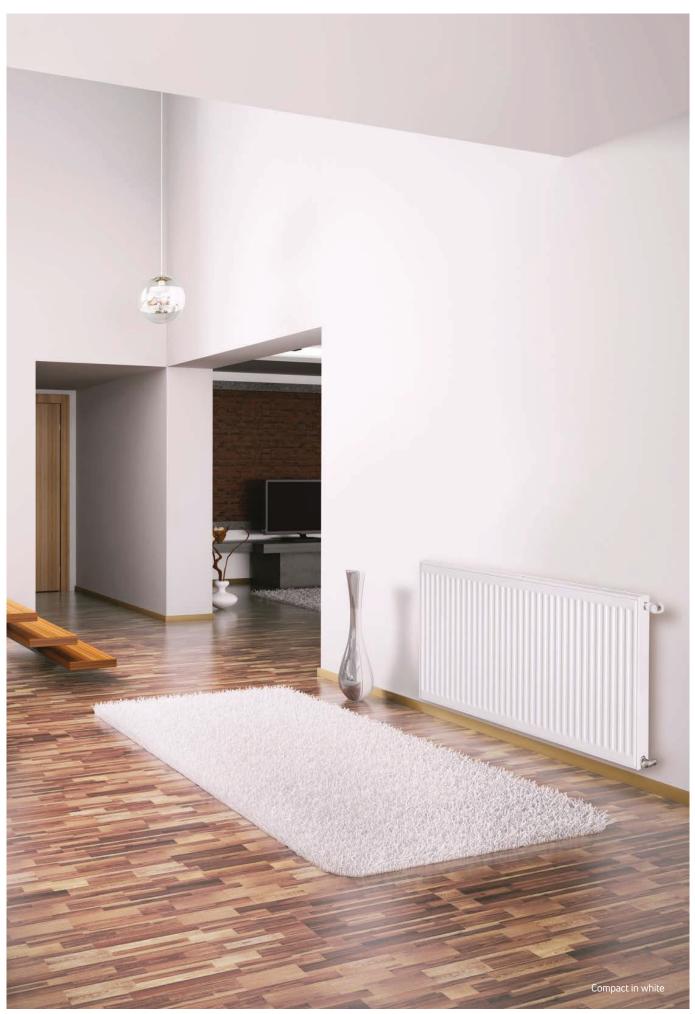
2. Compact towel bar

Length	Product	List Price				
(mm)	Code	(excl. VAT)	(incl. VAT)			
450	589450	£39.48	£47.38			
500	589500	£39.48	£47.38			
600	589600	£39.48	£47.38			
750	589750	£39.48	£47.38			
900	589900	£40.77	£48.92			
1050	5891050	£40.78	£48.94			



3. Radiator pack TRV and Lockshield. Code: PTRV2PAK10/15AC Price:

£27.48 (excl. VAT) £32.98 (incl. VAT)



			Compact (T1	<u> </u>					
Product Code	Height	Width		@ dt50		@ dt30	Weight		ist Price
	(mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	(kgs)	(Excl. VAT)	(Inc. VAT
11 300 0600		600	328	1119	169	577	5.40	£398.16	£477.7
11 300 0800		800	437	1491	225	768	7.20	£420.26	£504.3
11 300 1000	300	1000	546	1863	281	959	9.00	£441.44	£529.7
11 300 1200	300	1200	655	2236	338	1153	10.80	£529.73	£635.6
11 300 1600		1600	874	2982	450	1535	14.40	£713.28	£855.9
11 300 2000		2000	1092	3726	563	1921	18.00	£841.84	£1,010.2
11 450 0400		400	316	1078	162	553	5.48	£174.88	£209.8
11 450 0500		500	395	1348	203	693	6.85	£218.65	£262.3
11 450 0600		600	474	1617	243	829	8.22	£262.35	£314.8
11 450 0700		700	553	1887	284	969	9.59	£306.22	£367.4
11 450 0800		800	632	2156	325	1109	10.96	£349.98	£419.9
11 450 0900		900	711	2426	365	1245	12.33	£393.65	£472.3
11 450 1000		1000	790	2695	406	1385	13.70	£437.41	£524.8
11 450 1100	450	1100	869	2965	446	1522	15.07	£481.16	£577.3
11 450 1200	430	1200	948	3235	487	1662	16.44	£524.86	£629.8
11 450 1300		1300	1027	3504	527	1798	17.81	£588.48	£706.1
11 450 1400		1400	1106	3774	568	1938	19.18	£633.66	£760.3
11 450 1600		1600	1264	4313	649	2214	21.92	£838.56	£1,006.
11 450 1800		1800	1422	4852	730	2491	24.66	£943.33	£1,132.
11 450 2000		2000	1580	5391	811	2767	27.40	£1,086.45	£1,303.
11 450 2300		2300	1817	6200	933	3183	31.51	£1,249.31	£1,499.
11 600 0400		400	407	1389	208	710	7.28	£226.26	£271.5
11 600 0500		500	509	1737	260	887	9.10	£282.78	£339.3
11 600 0600		600	611	2085	313	1068	10.92	£339.23	£407.0
11 600 0700		700	713	2433	365	1245	12.74	£395.79	£474.9
11 600 0800		800	814	2777	417	1423	14.56	£452.14	£542.5
11 600 0900		900	916	3125	469	1600	16.38	£508.70	£610.4
11 600 1000	600	1000	1018	3473	521	1778	18.20	£565.25	£678.3
11 600 1100	600	1100	1120	3821	573	1955	20.02	£621.75	£746.1
11 600 1200		1200	1222	4169	625	2133	21.84	£678.25	£813.9
11 600 1300		1300 1400	1304 1425	4449 4862	677 729	2310 2487	23.66 25.48	£734.82	£881.7
:11 600 1400 :11 600 1600		1600	1629	5558	834	2846	29.12	£791.36	£949.6
:11 600 1800		1800	1832	6251	938	3200	32.76	£1,045.99 £1,175.82	£1,255.
:11 600 1800		2000	2036	6947	1042	3555	36.40	£1,175.02 £1,405.01	£1,410.
11 600 2000		2300	2342	7991	1198	4088	41.86	£1,405.01 £1,615.85	£1,886.
							100		
11 750 0400		400	492	1679	251	857	9.40	£277.00	£332.4
11 750 0500		500	615	2098	314	1071	11.75	£345.65	£414.7
11 750 0600		600	738	2518	377	1286	14.10	£414.75	£497.7
11 750 0700		700	861	2938	440	1500	16.45	£484.06	£580.8
11 750 0800		800	984	3357	502	1714	18.80	£553.16	£663.8
11 750 0900		900	1107	3777	565	1928	21.15	£660.21	£792.2
11 750 1000	750	1000	1230	4197	628	2143	23.50	£733.89	£880.6
11 750 1100	, 50	1100	1353	4616	691	2357	25.85	£807.00	£968.4
11 750 1200		1200	1476	5036	754	2571	28.20	£880.57	£1,056.
11 750 1300		1300	1599	5456	816	2786	30.55	£953.99	£1,144.
11 750 1400		1400	1722	5875	879	3000	32.90	£1,153.12	£1,383.
11 750 1600		1600	1968	6715	1005	3428	37.60	£1,317.51	£1,581.0
11 750 1800		1800	2214	7554	1130	3857	42.30	£1,482.22	£1,778.0
11 750 2000	l	2000	2460	8394	1256	4285	47.00	£1,647.13	£1,976.

	Compact Horizontal (T21) - Double Panel Single Convector								
Product Code	Height	Width	Outputs	@ dt50	Outputs	@ dt30	Weight	White L	ist Price
Product Code	(mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	(kgs)	(Excl. VAT)	(Inc. VAT)
C21S 450 0400		400	424	1447	218	744	8.80	£278.48	£334.18
C21S 450 0500		500	530	1808	273	931	11.00	£335.69	£402.83
C21S 450 0600		600	636	2170	327	1116	13.20	£387.27	£464.72
C21S 450 0700		700	742	2532	382	1303	15.40	£434.37	£521.24
C21S 450 0800		800	843	2876	436	1488	17.60	£496.23	£595.48
C21S 450 0900		900	954	3255	491	1675	19.80	£558.48	£670.18
C21S 450 1000		1000	1060	3617	545	1860	22.00	£620.74	£744.89
C21S 450 1100	450	1100	1166	3978	600	2047	24.20	£682.50	£819.00
C21S 450 1200		1200	1272	4340	654	2231	26.40	£744.77	£893.72
C21S 450 1300		1300	1378	4702	709	2419	28.60	£806.57	£967.88
C21S 450 1400		1400	1484	5063	764	2607	30.80	£868.84	£1,042.61
C21S 450 1600		1600	1696	5787	873	2979	35.20	£1,073.94	£1,288.73
C21S 450 1800		1800	1908	6510	982	3351	39.60	£1,208.15	£1,449.78
C21S 450 2000		2000	2120	7233	1091	3722	44.00	£1,342.20	£1,610.64
C21S 450 2300		2300	2544	8680	1254	4279	50.60	£1,543.76	£1,852.51

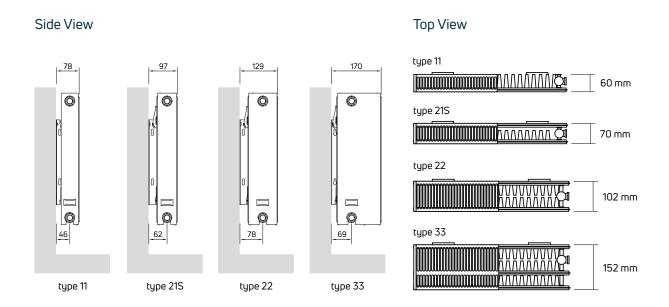
Heat output shown at ΔT 50°C and ΔT 30°C. All Heat outputs tested according to EN442. Product codes in **bold** are available from stock.

		Compa	nct Horizonta	al (T21) - Do	uhle Panel	Single Conv	/ector		
	Haiabk	Width		@ dt50		s @ dt30		White	ist Price
Product Code	Height (mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	Weight (kgs)	(Excl. VAT)	(Inc. VAT)
C21S 600 0400	(******)	400	536	1829	273	931	11.68	£339.87	£407.84
C21S 600 0500		500	670	2286	341	1163	14.60	£424.99	£509.99
C21S 600 0600		600	804	2743	409	1396	17.52	£471.60	£565.92
C21S 600 0700		700	938	3200	478	1631	20.44	£549.74	£659.69
C21S 600 0800		800	1072	3658	546	1863	23.36	£628.52	£754.22
C21S 600 0900		900	1206	4115	614	2095	26.28	£707.14	£848.57
C21S 600 1000		1000	1340	4572	682	2327	29.20	£785.79	£942.95
C21S 600 1100	600	1100	1474	5029	751	2562	32.12	£864.00	£1,036.80
C21S 600 1200		1200	1608	5486	819	2794	35.04	£942.69	£1,131.23
C21S 600 1300		1300	1742	5944	887	3026	37.96	£1,021.35	£1,225.62
C21S 600 1400		1400	1876	6401	955	3258	40.88	£1,100.01	£1,320.01
C21S 600 1600		1600	2144	7315	1092	3726	46.72	£1,359.50	£1,631.40
C21S 600 1800		1800	2412	8230	1228	4190	52.56	£1,529.65	£1,835.58
C21S 600 2000		2000	2680	9144	1365	4657	58.40	£1,739.99	£2,087.99
C21S 600 2300		2300	3082	10516	1569	5353	67.16	£1,954.63	£2,345.56
		<u> </u>				Double Con		\M/bita I	ist Drice
Product Code	Height	Width		@ dt50		@ dt30	Weight		ist Price
	(mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	(kgs)	(Excl. VAT)	(Inc. VAT)
C22 300 0600		600	577	1969	295	1007	10.32	£594.43	£713.32
C22 300 0800		800	769	2624	394	1344	13.76	£693.60	£832.32
C22 300 1000 C22 300 1200	300	1000 1200	961 1153	3279 3936	492 591	1679 2016	17.20 20.64	£867.00 £1,040.40	£1,040.40 £1,248.48
C22 300 1200		1600	1538	5248	788	2689	27.52	£1,354.27	£1,248.48 £1,625.12
C22 300 1800		2000	1922	6558	985	3361	27.52 34.40	£1,554.27 £1,688.42	£2,026.10
	' 1								
C22 450 0400 C22 450 0500		400 500	539 674	1839 2300	274 343	935 1170	10.16 12.70	£310.87 £388.54	£373.04 £466.25
C22 450 0500		600	808	2757	411	1402	15.24	£466.24	£559.49
C22 450 0700		700	943	3218	480	1638	17.78	£544.06	£652.87
C22 450 0800		800	1078	3678	548	1870	20.32	£621.59	£745.91
C22 450 0900		900	1212	4135	617	2105	22.86	£699.41	£839.29
C22 450 1000		1000	1347	4596	685	2337	25.40	£777.14	£932.57
C22 450 1100	450	1100	1482	5057	754	2573	27.94	£854.68	£1,025.62
C22 450 1200	430	1200	1616	5514	822	2805	30.48	£952.14	£1,142.57
C22 450 1300		1300	1750	5971	891	3040	33.02	£1,031.52	£1,237.82
C22 450 1400		1400	1886	6435	960	3276	35.56	£1,110.84	£1,333.01
C22 450 1600		1600	2155	7353	1097	3743	40.64	£1,413.52	£1,696.22
C22 450 1800		1800	2425	8274	1234	4210	45.72	£1,649.10	£1,978.92
C22 450 2000		2000	2694	9192	1371	4678	50.80	£1,832.38	£2,198.86
C22 450 2300		2300	3097	10567	1576	5377	58.42	£2,107.28	£2,528.74
C22 600 0400		400	684	2334	346	1181	13.60	£387.19	£464.63
C22 600 0500		500	855	2917	432	1474	17.00	£484.21	£581.05
C22 600 0600		600	1025	3497	518	1767	20.40	£581.01	£697.21
C22 600 0700		700	1196	4081	605	2064	23.80	£677.76	£813.31
C22 600 0800		800	1367	4664	691	2358	27.20	£774.62	£929.54
C22 600 0900 C22 600 1000		900 1000	1538 1709	5248 5831	777 864	2651 2948	30.60 34.00	£871.35 £968.25	£1,045.62 £1,161.90
C22 600 1000	600	1100	1880	6415	950	3241	37.40	£1,064.96	£1,161.90 £1,277.95
C22 600 1200	300	1200	2051	6998	1037	3538	40.80	£1,161.83	£1,394.20
C22 600 1300		1300	2222	7581	1123	3832	44.20	£1,258.57	£1,510.28
C22 600 1400		1400	2393	8166	1209	4125	47.60	£1,355.42	£1,626.50
C22 600 1600		1600	2734	9328	1382	4715	54.40	£1,791.34	£2,149.61
C22 600 1800		1800	3076	10495	1555	5306	61.20	£2,015.09	£2,418.11
C22 600 2000		2000	3418	11662	1728	5896	68.00	£2,404.93	£2,885.92
C22 600 2300		2300	3931	13413	1987	6780	78.20	£2,765.58	£3,318.70
C22 750 0400		400	822	2805	414	1411	16.82	£471.05	£565.26
C22 750 0500		500	1028	3506	517	1764	21.03	£588.96	£667.85
C22 750 0600		600	1233	4207	620	2117	25.23	£706.79	£801.37
C22 750 0700		700	1439	4908	724	2470	29.44	£847.48	£960.83
C22 750 0800		800	1644	5609	827	2822	33.64	£968.04	£1,098.07
C22 750 0900		900	1850	6310	931	3175	37.85	£1,134.11	£1,286.30
C22 750 1000	750	1000	2055	7012	1034	3528	42.05	£1,260.50	£1,429.33
C22 750 1100		1100	2261	7713	1137	3881	46.26	£1,386.60	£1,572.24
C22 750 1200		1200	2466	8414	1241	4234	50.46	£1,512.69	£1,715.12
C22 750 1300		1300	2672	9115	1344	4586	54.67	£1,639.01	£1,858.27
C22 750 1400		1400 1600	2877 3288	9816 11219	1448 1654	4939 5645	58.87 67.29	£2,065.40	£2,342.39
C22 750 1600 C22 750 1800		1800	3288 3699	11219	1861	6350	67.28 75.69	£2,354.73 £2,663.45	£2,670.02 £3,022.42
C22 750 1800		2000	4110	14023	2068	7056	84.10	£2,955.88	£3,353.05
CZZ / 50 Z000	l	2000	4110	14023	2000	7030	04.10	12,533.00	13,333.05

Heat output shown at ΔT 50°C and ΔT 30°C. All Heat outputs tested according to EN442. Product codes in **bold** are available from stock.

			Compact	: (T33) - Trip	le Panel Co	nvector			
Deadwak Cada	Height	Height Width Outputs @ dt50 Outputs @ dt30		s @ dt30	Weight	White List Price			
Product Code	(mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	(kgs)	(Excl. VAT)	(Inc. VAT)
C33 300 1000		1000	1347	4597	688	2347	24.90	£1,000.05	£1,200.06
C33 300 1200		1200	1616	5517	826	2818	29.88	£1,143.25	£1,371.90
C33 300 1400	300	1400	1886	6436	964	3289	34.86	£1,285.24	£1,542.2
C33 300 1800		1800	2425	8275	1239	4227	44.82	£1,601.00	£1,921.2
C33 300 2000		2000	2694	9195	1377	4698	49.80	£1,756.51	£2,107.8
C33 450 0800	1 1	800	1359	4639	691	2358	29.52	£1,044.72	£1,253.6
C33 450 1000	1 1	1000	1699	5799	863	2945	36.90	£1,240.91	£1,489.0
C33 450 1200	/50	1200	2039	6958	1036	3535	44.28	£1,437.86	£1,725.4
C33 450 1400	450	1400	2379	8118	1209	4125	51.66	£1,630.92	£1,957.1
C33 450 1800		1800	3058	10438	1554	5302	66.42	£2,053.99	£2,464.7
C33 450 2000		2000	3398	11597	1726	5889	73.80	£2,251.73	£2,702.0
C33 600 0400	1 1	400	942	3216	473	1614	20.04	£811.82	£974.18
C33 600 0600	1	600	1414	4825	710	2423	30.06	£1,057.50	£1,269.0
C33 600 0800		800	1885	6433	946	3228	40.08	£1,311.10	£1,573.3
C33 600 1000		1000	2356	8041	1183	4036	50.10	£1,574.28	£1,889.1
C33 600 1200	600	1200	2827	9649	1420	4845	60.12	£1,833.49	£2,200.1
C33 600 1400		1400	3298	11257	1656	5650	70.14	£2,097.82	£2,517.3
C33 600 1800		1800	4241	14474	2129	7264	90.18	£2,646.95	£3,176.3
C33 600 2000		2000	4712	16082	2366	8073	100.20	£2,912.92	£3,495.5
C33 900 1000	1 1	1000	3260	11126	1627	5551	75.80	£2,407.68	£2,889.2
C33 900 1200	900	1200	3912	13352	1953	6664	90.96	£2,811.23	£3,373.4
C33 900 1400		1400	4564	15577	2278	7773	106.12	£3,221,96	£3,866.3

Heat output shown at ΔT 50°C and ΔT 30°C. All Heat outputs tested according to EN442. Product codes in **bold** are available from stock.



Dimensions based on using the short leg on types 11 and 33 and the long leg on types 21S and 22.

Installation

types 21S, 22, 33

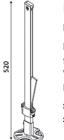
133

type 11

Brackets

wall bracket types 11 & 33

floor bracket all types

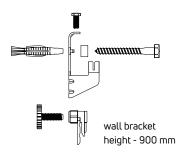


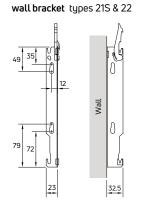
RH033

Radiator to wall distance: Any Maximum load of a single bracket: Vertically - 180kg Pulling - 35kg

£42.82 (per piece excl. VAT) £51.38 (per piece incl. VAT)

note: the plastic security clip is not used for type 11 products.

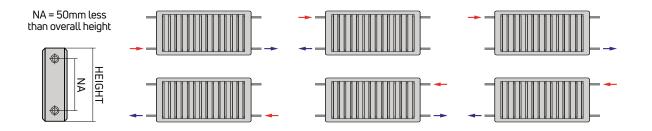




Height 300 - 600mm						
Radiator Length (mm)	Quantity of Floor Brackets					
400 - 1800	2					
2000 - 2300	3					

Height 750 - 900mm						
Radiator Length (mm)	Quantity of Floor Brackets					
300 - 1200	2					
1400 - 2000	3					

Connection Options



Suitable for Bottom Opposite End (BOE). Top Bottom Same End (TBSE) and Top Bottom Opposite Ends (TBOE). 4 x ½" BSP tappings.

All Compact radiators:

Test Pressure 10.5 bar.

Max operating pressure 8 bar.

	Compact - n-Coefficients									
Туре		Height (mm)								
	300	450	600	750	900					
11	1.2981	1.3048	1.3115	1.3143	-					
21	-	1.3008	1.3213	-	-					
22	1.3094	1.3226	1.3358	1.3460	-					
33	1.3140	1.3313	1.3486	-	1.3600					

LST

The Purmo LST Radiator consists of a panel radiator and a highly durable anti bacterial powder coated outer casing, manufactured from 1.2mm steel. The outer casing prevents contact with the hot surface of the radiator and also covers pipework. Surface temperatures are below 43°C with water inlet temperatures up to 82°C in accordance with NHS Estates Guidance Note 'Safe Hot Water and Surface Temperatures, 1998'. The robust outer casing can easily be removed to allow access for regular cleaning, maintenance and decorating.

The Purmo LST Radiator is particularly favoured for installation in nurseries, hospitals, nursing homes, sheltered housing and high-risk areas in the home.

- Available in three heights 572mm, 672mm and 872mm
- Available in lengths from 420mm to 2000mm
- Available as single panel, single convector (T11) and double panel, double convector (T22)

Features

- Durable powder coated in white RAL 9016 paint for a brighter, whiter finish
- Full 10-year warranty for both the casing and radiator
- Manufactured and tested to BS EN 442







			LST (T11)	- Single Pan	iel Single C	onvector			
Product Code	Height	Width	Outputs	@ dt50	Outputs	s @ dt30	Weight	White List Price	
Product Code	(mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	(kgs)	(Excl. VAT)	(Inc. VAT)
LST11 572 0800		800	277	946	139	475	12.18	£526.00	£631.20
LST11 572 1000		1000	370	1261	186	634	15.22	£540.99	£649.19
LST11 572 1200	572	1200	462	1576	232	792	18.26	£626.21	£751.45
LST11 572 1600		1600	647	2207	325	1109	24.35	£736.38	£883.66
LST11 572 2000		2000	832	2837	418	1426	30.44	£901.70	£1,082.04
LST11 672 0420	I	420	182	621	92	314	7.90	£410.97	£493.16
LST11 672 0600		600	243	830	123	418	11.28	£456.98	£548.38
LST11 672 0800		800	365	1245	184	627	15.04	£528.03	£633.64
LST11 672 1000		1000	486	1660	245	836	18.80	£600.57	£720.68
LST11 672 1200	672	1200	608	2074	306	1045	22.56	£603.40	£724.08
LST11 672 1400	0,2	1400	730	2489	368	1254	26.32	£664.99	£797.99
LST11 672 1600		1600	851	2904	429	1463	30.08	£707.88	£849.46
LST11 672 1800		1800	973	3319	490	1672	33.84	£730.42	£876.50
LST11 672 2000		2000	1094	3734	551	1881	37.60	£763.43	£916.12
			1						
LST11 872 0420		420	265	904	134	457	11.13	£508.48	£610.18
LST11 872 0600		600	353	1205	179	610	15.90	£561.16	£673.39
LST11 872 0800		800	530	1808	268	915	21.20	£616.69	£740.03
LST11 872 1000		1000	706	2410	358	1221	26.50	£647.20	£776.64
LST11 872 1200	872	1200	883	3013	447	1526	31.80	£691.72	£830.06
LST11 872 1400		1400	1060	3615	537	1831	37.10	£773.67	£928.40
LST11 872 1600		1600	1236	4218	626	2136	42.40	£818.03	£981.64
LST11 872 1800		1800	1413	4820	715	2441	47.70	£867.31	£1,040.77
LST11 872 2000		2000	1589	5423	805	2746	53.00	£1,009.76	£1,211.71

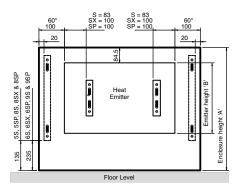
LST (T22) - Double Panel Double Convector									
Product Code	Height	Width	Outputs	e @ dt50	Outputs	@ dt30	Weight	White L	ist Price
Product Code	(mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	(kgs)	(Excl. VAT)	(Inc. VAT)
LST22 572 0800		800	545	1861	276	942	18.16	£858.54	£1,030.25
LST22 572 1000		1000	727	2481	368	1256	22.70	£874.09	£1,048.91
LST22 572 1200	572	1200	909	3102	460	1571	27.24	£927.78	£1,113.34
LST22 572 1600		1600	1273	4342	644	2199	36.32	£1,068.33	£1,282.00
LST22 572 2000		2000	1636	5583	829	2827	45.40	£1,287.76	£1,545.31
LST22 672 0420	1 1	/20	754	4400	470		44.07	£425.21	£510.25
LST22 672 0420 LST22 672 0600		420 600	351 468	1198 1597	179 238	611 811	11.94 17.06	£425.21 £529.94	£635.93
LST22 672 0800		800	702	2395	357	1217	22.75	£721.56	£865.87
LST22 672 0800 LST22 672 1000		1000	936	3194	475	1622	28.44	£842.13	
LST22 672 1000 LST22 672 1200	672	1200	1170	3992	594	2028	34.13	£887.45	£1,010.56 £1,064.94
LST22 672 1200 LST22 672 1400	0/2	1400	1404	4790	713	2433	39.82	£1.010.94	£1,064.94 £1,213.13
LST22 672 1400		1600	1638	5589	832	2839	45.50	£1,010.94 £1,112.15	£1,213.13 £1,334.58
LST22 672 1800		1800	1872	6387	951	3244	51.19	£1,112.15	£1,385.94
LST22 672 2000		2000	2106	7186	1070	3650	56.88	£1,299.46	£1,559.35
13121 072 2000	1	2000	1100	7100	1070	3030	30.00	21,233.40	21,555.55
LST22 872 0420		420	494	1686	253	863	17.10	£567.61	£681.13
LST22 872 0600		600	659	2249	337	1150	24.43	£670.38	£804.46
LST22 872 0800		800	989	3374	505	1724	32.58	£905.53	£1,086.64
LST22 872 1000		1000	1318	4498	674	2299	40.72	£938.56	£1,126.27
LST22 872 1200	872	1200	1648	5623	842	2874	48.86	£1,089.73	£1,307.68
LST22 872 1400		1400	1978	6748	1011	3449	57.01	£1,207.40	£1,448.88
LST22 872 1600		1600	2307	7872	1179	4023	65.15	£1,290.80	£1,548.96
LST22 872 1800		1800	2637	8997	1348	4598	73.30	£1,475.50	£1,770.60
LST22 872 2000		2000	2966	10121	1516	5173	81.44	£1,508.69	£1,810.43

	ACCESSORIES		
Droduct Codo	Description	White List Price	
Product code	Product Code Description		(Inc. VAT)
PLSTUNIKIT	Close Coupled Thermostatic Radiator Valve - Universal Kit	£113.51	£136.21
PLSTDIRECTKIT	Direct Fit TRV Kit (Cannot be used with 420mm wide radiator)	£64.24	£77.09
PREMSENHEAD2*	2m Remote Sensor - suitable for BOE connections only	£57.33	£68.80
PREMSENHEAD5*	5m Remote Sensor - suitable for BOE connections only	£71.54	£85.85
PREMADJHEAD2*	2m Remote Adjuster - suitable for both TBOE and BOE connections	£87.07	£104.48
PREMADJHEAD5*	5m Remote Adjuster - suitable for both TBOE and BOE connections	£101.38	£121.66

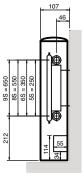
^{*} Temporarily unavailable

Heat output shown at ΔT 50°C and ΔT 30°C. All Heat outputs tested according to EN442. Product codes in **bold** are available from stock.

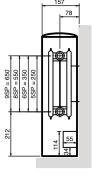
Installation



looking towards wall



LST type 11 elevation



LST type 22 side elevation

*60mm for the 420mm wide version.

	Enclosure Height A (mm)		
	572	672	872
Emitter Height - B (mm)	300	400	600

Important: It is advisable to leave a further 5mm clearance above any final floor covering to allow for easy fitting and removal.

LST - n-Coefficients					
Туре		Height (mm)			
	572	672	872		
11	1.3475	1.3423	1.3318		
21	1.3320	1.3260	1.3140		

Control Options

A range of Purmo thermostatic radiator valves is available enabling the temperature of individual rooms to be automatically and precisely controlled.

Direct Fit TRV Kit

Available for all LST's **except 420mm wide.** Suitable for TBOE connection only. This kit allows a Purmo TRV to be mounted directly onto the internal radiator, making it an integral part of the LST radiator.

This option utilises the 38mm knock out in the LST casing.

The kit comprises:

- 1 x Horizontal angle TRV body
- $1 \times TRV$ head
- 1 x Extension adaptor
- 1 x Plastic bush
- 1 x MATCHMASTER lockshield valve

To Order: PLSTDIRECTKIT



Close Coupled TRV Kit

Available for all LST's except $420mm\ wide.$

Suitable for TBOE, TBSE or BOE connections. This kit allows the Purmo TRV to be mounted directly onto the LST casing, with a choice of positions for both the TRV head and TRV angled valve body.

This option utilises the 23mm knock out on the LST casing.

The kit comprises:

- 1 x TRV head*
- 1 x TRV angled body*
- 1 x LST capillary unit/actuator/sensor head adaptor
- 1 x MATCHMASTER angled lockshield valve
- 1 x Locking tool

To Order: PLSTCCKITUK



Universal Close Coupled TRV Kit

Available for all LST's. Suitable for TBOE, TBSE or BOE connections.

This kit allows the Purmo TRV to be mounted directly onto the LST casing, with a choice of positions for both the TRV head and TRV straight valve body.

This option utilises the 23mm knock out on the LST casing.

The kit comprises:

- 1 x TRV head*
- 1 x TRV straight body*
- 1 x LST capillary unit/actuator /sensor head adaptor
- 1 x MATCHMASTER straight lockshield valve
- 2 x Integration elbows

To Order: PLSTUNIKIT



^{*15}mm compression copper only - for $\frac{1}{2}$ " iron pipe, an additional female adaptor is required

COMPLA HORIZONTAL

Compla Horizontal is a premium panel radiator. Stylish and modern, with the technological benefits of a Compact radiator, Compla Horizontal gives the perfect combination of design appearance and performance.

- Available in four heights 300mm, 400mm, 500mm and 600mm
- Available in nine lengths from 400mm to 2000mm
- Available as single panel, single convector (T11) and double panel, double convector (T22)

Features

- Durable powder coated in white RAL 9016 paint for a brighter, whiter finish
- Full 10-year warranty
- · Manufactured and tested to BS EN 442

Accessories



1. Universal floor fixing bracket for all types - refer to page 13 for technical information Code: RH033 Price:

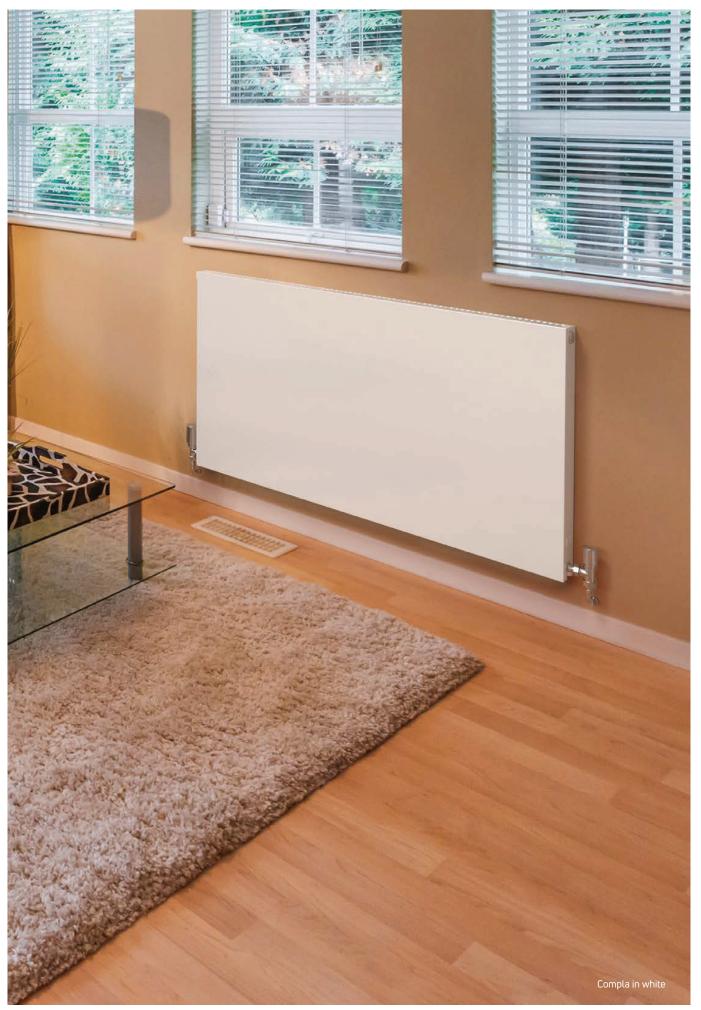
£42.82 (excl. VAT) (single piece) £51.38 (incl. VAT) (single piece)



2. Radiator pack
TRV and Lockshield.
Code: PTRV2PAK10/15AC
Price:

£27.48 (excl. VAT) £32.98 (incl. VAT)

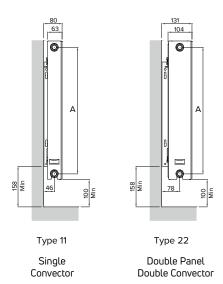




					_	Single Conve			
Product Code	Height	Width		s @ dt50		@ dt30	Weight		ist Price
	(mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	(kgs)	(Excl. VAT)	(Inc. VA
B11306COM		600	317	1082	165	563	8.05	£85.20	£102.2
B11310COM	300	1000	529	1805	275	938	12.60	£170.34	£204.4
B11314COM		1400	741	2528	385	1314	17.15	£255.56	£306.6
B11404COM	1 1	400	272	928	141	481	7.38	£85.20	£102.2
B11406COM		600	408	1392	212	723	10.42	£99.38	£119.
B11408COM		800	544	1856	283	966	13.47	£141.95	£119.2
B11410COM		1000	680	2320	353	1204	16.51	£141.95	£170
	400	1200		2784	424	1447			£238.4
B11412COM			816				19.55	£241.36	
B11414COM		1400	952	3248	494	1686	22.60	£283.96	£340.
B11416COM		1600	1088	3712	565	1928	25.64	£326.55	£391.
B11418COM		1800	1224	4176	636	2170	28.69	£383.34	£460.
B11504COM		400	329	1123	171	583	8.84	£113.53	£136.
B11506COM		600	494	1686	256	873	12.73	£127.76	£153.
B11508COM		800	658	2245	342	1167	16.60	£170.34	£204.
B11510COM		1000	823	2808	427	1457	20.49	£227.17	£272.
B11512COM	500	1200	988	3371	513	1750	24.37	£269.73	£323.
B11514COM		1400	1152	3931	598	2040	28.25	£312.33	£374.
B11516COM		1600	1317	4494	684	2334	32.13	£354.93	£425.
B11518COM		1800	1481	5053	769	2624	36.02	£411.69	£494.
B11604COM		400	384	1310	200	682	10.75	£127.76	£153.
B11606COM		600	577	1969	299	1020	15.34	£141.95	£170.
B11608COM		800	769	2624	399	1361	19.92	£184.58	£221.
B11610COM		1000	961	3279	499	1703	24.50	£241.36	£289.
B11612COM	600	1200	1153	3934	599	2044	29.09	£283.96	£340.
B11614COM		1400	1345	4589	699	2385	33.67	£326.55	£391.
B11616COM		1600	1538	5248	798	2723	38.25	£369.15	£442.
B11618COM		1800	1730	5903	898	3064	42.84	£425.90	£511.
B11620COM		2000	1922	6558	998	3405	47.43	£454.30	£545.
		Compl	a Horizonta	l (T22) - Doı	ible Panel I	Double Conv	rector		
	Height	\\/idtb	Outputs					White I	ist Price
Product Code	Height (mm)	Width (mm)	Outputs Watts	s @ dt50 BTU/Hr		s @ dt30 BTU/Hr	Weight (kgs)	White L	ist Price (Inc. V
				@ dt50	Outputs	@ dt30	Weight		(Inc. VA
B22306COM		(mm)	Watts	s @ dt50 BTU/Hr	Outputs Watts	@ dt30 BTU/Hr	Weight (kgs)	(Excl. VAT)	(Inc. VA
B22306COM B22310COM	(mm)	(mm) 600	Watts 562	6 @ dt50 BTU/Hr 1918	Outputs Watts 289	6 @ dt30 BTU/Hr 986	Weight (kgs) 12.42	(Excl. VAT) £184.58	(Inc. V/ £221. £323.
B22306COM B22310COM B22314COM	(mm)	(mm) 600 1000 1400	Watts 562 937 1312	s @ dt50 BTU/Hr 1918 3197 4477	Outputs Watts 289 483 675	986 1648 2303	Weight (kgs) 12.42 19.72 27.01	(Excl. VAT) £184.58 £269.73 £354.93	(Inc. V/ £221. £323. £425.
B22306COM B22310COM B22314COM	(mm)	(mm) 600 1000 1400	Watts 562 937 1312 479	s @ dt50 BTU/Hr 1918 3197 4477	Outputs Watts 289 483 675	@ dt30 BTU/Hr 986 1648 2303	Weight (kgs) 12.42 19.72 27.01	(Excl. VAT) £184.58 £269.73 £354.93	(Inc. V/ £221. £323. £425.
B22306COM B22310COM B22314COM B22404COM B22406COM	(mm)	(mm) 600 1000 1400 400 600	Watts 562 937 1312 479 719	© dt50 BTU/Hr 1918 3197 4477 1634 2453	Outputs Watts 289 483 675 245 368	@ dt30 BTU/Hr 986 1648 2303 836 1256	Weight (kgs) 12.42 19.72 27.01 11.40 16.30	(Excl. VAT) £184.58 £269.73 £354.93 £141.95 £198.72	(Inc. V/ £221. £323. £425. £170. £238.
B22306COM B22310COM B22314COM B22404COM B22406COM B22408COM	(mm)	(mm) 600 1000 1400 400 600 800	Watts 562 937 1312 479 719 958	© dt50 BTU/Hr 1918 3197 4477 1634 2453 3269	Outputs Watts 289 483 675 245 368 491	8 @ dt30 BTU/Hr 986 1648 2303 836 1256 1675	Weight (kgs) 12.42 19.72 27.01 11.40 16.30 21.21	(Excl. VAT) £184.58 £269.73 £354.93 £141.95 £198.72 £241.36	(Inc. V/ £221. £323. £425. £170. £238. £289.
B22306COM B22310COM B22314COM B22404COM B22406COM B22408COM B22410COM	(mm) 300	(mm) 600 1000 1400 400 600 800 1000	Watts 562 937 1312 479 719 958 1198	8 @ dt50 BTU/Hr 1918 3197 4477 1634 2453 3269 4088	Outputs Watts 289 483 675 245 368 491 614	8 @ dt30 BTU/Hr 986 1648 2303 836 1256 1675 2095	Weight (kgs) 12.42 19.72 27.01 11.40 16.30 21.21 26.12	(Excl. VAT) £184.58 £269.73 £354.93 £141.95 £198.72 £241.36 £298.14	(Inc. V/ £221. £323. £425. £170. £238. £289. £357.
B22306COM B22310COM B22314COM B22404COM B22406COM B22408COM B22410COM B22412COM	(mm)	(mm) 600 1000 1400 400 600 800 1000 1200	Watts 562 937 1312 479 719 958 1198 1438	8 @ dt50 BTU/Hr 1918 3197 4477 1634 2453 3269 4088 4906	Outputs Watts 289 483 675 245 368 491 614 736	8 @ dt30 BTU/Hr 986 1648 2303 836 1256 1675 2095 2511	Weight (kgs) 12.42 19.72 27.01 11.40 16.30 21.21 26.12 31.03	(Excl. VAT) £184.58 £269.73 £354.93 £141.95 £198.72 £241.36 £298.14 £354.93	(Inc. V/ £221. £323. £425. £170. £238. £289. £357. £425.
B22306COM B22310COM B22314COM B22404COM B22406COM B22408COM B22410COM B22412COM B22414COM	(mm) 300	(mm) 600 1000 1400 400 600 800 1000 1200 1400	Watts 562 937 1312 479 719 958 1198 1438 1677	8 @ dt50 BTU/Hr 1918 3197 4477 1634 2453 3269 4088 4906 5722	Outputs Watts 289 483 675 245 368 491 614 736 859	@ dt30 BTU/Hr 986 1648 2303 836 1256 1675 2095 2511 2931	Weight (kgs) 12.42 19.72 27.01 11.40 16.30 21.21 26.12 31.03 35.95	(Excl. VAT) £184.58 £269.73 £354.93 £141.95 £198.72 £241.36 £298.14 £354.93 £397.52	(Inc. V/ £221. £323. £425. £170. £238. £289. £357. £425.
B22306COM B22310COM B22314COM B22404COM B22406COM B22408COM B22410COM B22412COM B22414COM B22414COM	(mm) 300	(mm) 600 1000 1400 400 600 800 1000 1200 1400 1600	Watts 562 937 1312 479 719 958 1198 1438 1677 1917	BTU/Hr 1918 3197 4477 1634 2453 3269 4088 4906 5722 6541	Outputs Watts 289 483 675 245 368 491 614 736 859 982	@ dt30 BTU/Hr 986 1648 2303 836 1256 1675 2095 2511 2931 3351	Weight (kgs) 12.42 19.72 27.01 11.40 16.30 21.21 26.12 31.03 35.95 40.85	(Excl. VAT) £184.58 £269.73 £354.93 £141.95 £198.72 £241.36 £298.14 £354.93 £397.52 £440.11	(Inc. V/ £221. £323. £425. £170. £238. £289. £357. £425. £477.
B22306COM B22310COM B22314COM B22404COM B22406COM B22408COM B22410COM B22412COM B22414COM B22414COM	(mm) 300	(mm) 600 1000 1400 400 600 800 1000 1200 1400	Watts 562 937 1312 479 719 958 1198 1438 1677	8 @ dt50 BTU/Hr 1918 3197 4477 1634 2453 3269 4088 4906 5722	Outputs Watts 289 483 675 245 368 491 614 736 859	@ dt30 BTU/Hr 986 1648 2303 836 1256 1675 2095 2511 2931	Weight (kgs) 12.42 19.72 27.01 11.40 16.30 21.21 26.12 31.03 35.95	(Excl. VAT) £184.58 £269.73 £354.93 £141.95 £198.72 £241.36 £298.14 £354.93 £397.52	(Inc. V/ £221. £323. £425. £170. £238. £289. £357. £425. £477.
B22306COM B22310COM B22314COM B22404COM B22406COM B22408COM B22410COM B22412COM B22414COM B22414COM B22418COM	(mm) 300	(mm) 600 1000 1400 400 600 800 1000 1200 1400 1600	Watts 562 937 1312 479 719 958 1198 1438 1677 1917 2156	s @ dt50 BTU/Hr 1918 3197 4477 1634 2453 3269 4088 4906 5722 6541 7356	Outputs Watts 289 483 675 245 368 491 614 736 859 982	8 @ dt30 BTU/Hr 986 1648 2303 836 1256 1675 2095 2511 2931 3351 3767	Weight (kgs) 12.42 19.72 27.01 11.40 16.30 21.21 26.12 31.03 35.95 40.85 45.76	(Excl. VAT) £184.58 £269.73 £354.93 £141.95 £198.72 £241.36 £298.14 £354.93 £397.52 £440.11 £525.29	(Inc. V/ £221. £323. £425. £170. £238. £289. £357. £427. £528. £630.
B22306COM B22310COM B22314COM B22404COM B22406COM B22408COM B22410COM B22412COM B22414COM B22414COM B22418COM B22418COM	(mm) 300	(mm) 600 1000 1400 400 600 800 1000 1200 1400 1600 1800	Watts 562 937 1312 479 719 958 1198 1438 1677 1917 2156	s@ dt50 BTU/Hr 1918 3197 4477 1634 2453 3269 4088 4906 5722 6541 7356	Outputs Watts 289 483 675 245 368 491 614 736 859 982 1104	8 @ dt30 BTU/Hr 986 1648 2303 836 1256 1675 2095 2511 2931 3351 3767	Weight (kgs) 12.42 19.72 27.01 11.40 16.30 21.21 26.12 31.03 35.95 40.85 45.76	(Excl. VAT) £184.58 £269.73 £354.93 £141.95 £198.72 £241.36 £298.14 £354.93 £397.52 £440.11	(Inc. V/ £221. £323. £425. £170. £238. £289. £357. £425. £427. £528. £630.
B22306COM B22310COM B22314COM B22404COM B22406COM B22408COM B22410COM B22412COM B22414COM B22414COM B22418COM B222504COM B22506COM	(mm) 300	(mm) 600 1000 1400 400 600 800 1000 1200 1400 1600 1800	Watts 562 937 1312 479 719 958 1198 1438 1677 1917 2156	s@ dt50 BTU/Hr 1918 3197 4477 1634 2453 3269 4088 4906 5722 6541 7356	Outputs Watts 289 483 675 245 368 491 614 736 859 982 1104	8 @ dt30 BTU/Hr 986 1648 2303 836 1256 1675 2095 2511 2931 3351 3767	Weight (kgs) 12.42 19.72 27.01 11.40 16.30 21.21 26.12 31.03 35.95 40.85 45.76 13.98 20.16	(Excl. VAT) £184.58 £269.73 £354.93 £141.95 £198.72 £241.36 £298.14 £354.93 £397.52 £440.11 £525.29	(Inc. V/ £221. £323. £425. £170. £238. £289. £357. £425. £477. £528. £630.
B22306COM B22310COM B22314COM B22314COM B22406COM B22408COM B22410COM B22412COM B22414COM B22414COM B22418COM B22418COM B22504COM B22506COM	300 400	(mm) 600 1000 1400 400 600 800 1000 1200 1400 1600 1800 400 600 800	Watts 562 937 1312 479 719 958 1198 1438 1677 1917 2156	s@ dt50 BTU/Hr 1918 3197 4477 1634 2453 3269 4088 4906 5722 6541 7356	Outputs Watts 289 483 675 245 368 491 614 736 859 982 1104 294 442 589	8 @ dt30 BTU/Hr 986 1648 2303 836 1256 1675 2095 2511 2931 3351 3767 1003 1508 2010	Weight (kgs) 12.42 19.72 27.01 11.40 16.30 21.21 26.12 31.03 35.95 40.85 45.76 13.98 20.16 26.31	(Excl. VAT) £184.58 £269.73 £354.93 £141.95 £198.72 £241.36 £298.14 £354.93 £397.52 £440.11 £525.29 £170.34 £227.17 £269.73	(Inc. V/ £221. £323. £425. £170. £238. £289. £357. £425. £477. £528. £630.
B22306COM B22310COM B22314COM B22314COM B22406COM B22408COM B22410COM B22412COM B22414COM B22414COM B22418COM B22418COM B22504COM B22506COM B22506COM B22500COM	(mm) 300	(mm) 600 1000 1400 400 600 800 1000 1200 1400 1600 1800 400 600 800 1000	Watts 562 937 1312 479 719 958 1198 1438 1677 1917 2156 578 866 1155 1444	\$ @ dt50 BTU/Hr 1918 3197 4477 1634 2453 3269 4088 4906 5722 6541 7356 1972 2955 3941 4927	Outputs Watts 289 483 675 245 368 491 614 736 859 982 1104 294 442 589 736	8 @ dt30 BTU/Hr 986 1648 2303 836 1256 1675 2095 2511 2931 3351 3767 1003 1508 2010 2511	Weight (kgs) 12.42 19.72 27.01 11.40 16.30 21.21 26.12 31.03 35.95 40.85 45.76 13.98 20.16 26.31 32.48	(Excl. VAT) £184.58 £269.73 £354.93 £141.95 £198.72 £241.36 £298.14 £354.93 £397.52 £440.11 £525.29 £170.34 £227.17 £269.73 £326.55	(Inc. V/ £221. £323. £425. £170. £238. £289. £357. £425. £477. £528. £630. £204. £272. £323. £391.
B22306COM B22310COM B22314COM B22314COM B22406COM B22408COM B22410COM B22412COM B22414COM B22416COM B22418COM B22504COM B22504COM B22506COM B22500COM B22510COM B22510COM	300 400	(mm) 600 1000 1400 400 600 800 1200 1400 1600 1800 400 600 800 1000 1200	Watts 562 937 1312 479 719 958 1198 1438 1677 1917 2156 578 866 1155 1444 1733	s@ dt50 BTU/Hr 1918 3197 4477 1634 2453 3269 4088 4906 5722 6541 7356 1972 2955 3941 4927 5913	Outputs Watts 289 483 675 245 368 491 614 736 859 982 1104 294 442 589 736 883	8 @ dt30 BTU/Hr 986 1648 2303 836 1256 1675 2095 2511 2931 3767 1003 1508 2010 2511 3013	Weight (kgs) 12.42 19.72 27.01 11.40 16.30 21.21 26.12 31.03 35.95 40.85 45.76 13.98 20.16 26.31 32.48 38.65	(Excl. VAT) £184.58 £269.73 £354.93 £141.95 £198.72 £241.36 £298.14 £354.93 £397.52 £440.11 £525.29 £170.34 £227.17 £269.73 £326.55 £383.34	(Inc. V/ £221. £323. £425. £170. £238. £289. £357. £425. £477. £528. £630. £204. £272. £323. £391. £460.
B22306COM B22310COM B22314COM B22314COM B22406COM B22408COM B22410COM B22412COM B22414COM B22416COM B22418COM B22504COM B22504COM B22506COM B22508COM B22510COM B22510COM B22511COM	300 400	(mm) 600 1000 1400 400 600 800 1200 1400 1600 1800 400 600 800 1000 1200 1400	Watts 562 937 1312 479 719 958 1198 1438 1677 1917 2156 578 866 1155 1444 1733 2022	© dt50 BTU/Hr 1918 3197 4477 1634 2453 3269 4088 4906 5722 6541 7356 1972 2955 3941 4927 5913 6899	Outputs Watts 289 483 675 245 368 491 614 736 859 982 1104 294 442 589 736 883 1030	8 @ dt30 BTU/Hr 986 1648 2303 836 1256 1675 2095 2511 2931 3351 3767 1003 1508 2010 2511 3013 3514	Weight (kgs) 12.42 19.72 27.01 11.40 16.30 21.21 26.12 31.03 35.95 40.85 45.76 13.98 20.16 26.31 32.48 38.65 44.81	(Excl. VAT) £184.58 £269.73 £354.93 £141.95 £198.72 £241.36 £298.14 £354.93 £397.52 £440.11 £525.29 £170.34 £227.17 £269.73 £326.55 £383.34 £425.90	(Inc. V/ £221. £323. £425. £170. £238. £289. £357. £425. £477. £528. £630. £204. £272. £323. £391. £460. £511.
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Product Code B22306COM B22314COM B22314COM B22404COM B22406COM B22406COM B22410COM B22410COM B22412COM B22412COM B22418COM B22506COM B22506COM B22506COM B22514COM B22514COM B22512COM B22514COM B22514COM B22614COM B22614COM B22606COM B22614COM B22606COM B22606COM B22606COM B22610COM B22610COM B22610COM B22610COM B22614COM B22614COM B22614COM B22616COM B22614COM B22614COM B22614COM B22614COM	(mm) 300 400	(mm) 600 1000 1400 400 600 800 1200 1400 1500 1500 1500 1500 1500 1500 15	Watts 562 937 1312 479 719 958 1198 1438 1677 1917 2156 578 866 1155 1444 1733 2022 2310 2599 670 1006 1341 1676 2011 2346	\$ @ dt50 BTU/Hr 1918 3197 4477 1634 2453 3269 4088 4906 5722 6541 7356 1972 2955 3941 4927 5913 6899 7882 8868 2286 3432 4575 5719 6862 8005	Outputs Watts 289 483 675 245 368 491 614 736 859 982 1104 294 442 589 736 883 1030 1177 1325 340 510 680 850 1020 1190	8 dt30 BTU/Hr 986 1648 2303 836 1256 1675 2095 2511 2931 3351 3767 1003 1508 2010 2511 3013 3514 4016 4521 1160 1740 2320 2900 3480 4060	Weight (kgs) 12.42 19.72 27.01 11.40 16.30 21.21 26.12 31.03 35.95 40.85 45.76 13.98 20.16 26.31 32.48 38.65 44.81 50.98 57.14 17.07 24.52 31.96 39.40 46.85 54.29	(Excl. VAT) £184.58 £269.73 £354.93 £141.95 £198.72 £241.36 £298.14 £354.93 £397.52 £440.11 £525.29 £170.34 £227.17 £269.73 £326.55 £383.34 £425.90 £468.50 £553.71 £184.58 £241.36 £283.96 £340.74 £397.52 £440.11	ist Price (Inc. VA £221.5 £323.6 £425.5 £170.3 £238.4 £289.6 £357.7 £528.1 £630.3 £204.4 £272.6 £323.6 £391.8 £460.0 £511.0 £562.2 £489.6 £477.0 £528.1

Heat output shown at ΔT 50°C and ΔT 30°C. All Heat outputs tested according to EN442. Product codes in **bold** are available from stock.

Mounting Details



Top View

Type 11

Type 22

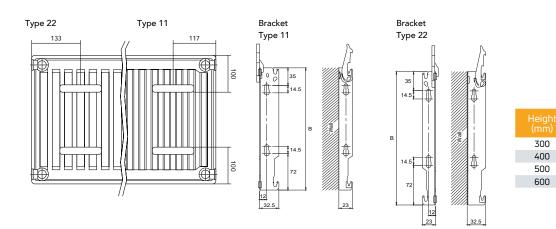
Height (mm)

Top View

Type 11

A (mm)

(mm)	
300	250
400	350
500	450
600	550



Compla Horizontal - Water Content (L/m)						
Туре	Height (mm)					
	300	400	500	600		
11	1.50	2.20	2.90	3.40		
22	3.20	4.20	5.20	6.10		

Compla Horizontal - n-Coefficients						
Туре	Height (mm)					
	300	400	500	600		
11	1.2820	1.2824	1.2827	1.2831		
22	1.3000	1.3098	1.3197	1.3295		

Suitable for Bottom Opposite End (BOE). Top Bottom Opposite Ends (TBOE) and Top Bottom Same End (TBSE). 4 x ½" BSP tappings.

All Compla radiators: Test Pressure 13 bar. Max operating pressure 10 bar.

151

241

341

441

COMPLA VERTICAL

Compla Vertical has a clean minimalist feel, a premium alternative to a traditional panel radiator. Available in a variety of sizes. Easy to clean, robust and comes with pre-fitted curved side panels for easy installation.

- Available in two heights of 1800mm and 1950mm
- Available in four lengths from **300mm to 750mm**
- · Available in Type 22 only

Features

- Durable powder coated in white RAL 9016 paint for a brighter, whiter finish
- Full 10-year warranty
- · Manufactured and tested to BS EN 442

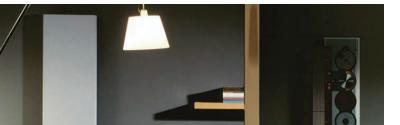


Accessories



1. Towel bar

Length (mm)	Product Code	List I (excl. VAT)	Price (incl. VAT)
300	VRTRAILBR300	£253.64	£304.37
450	VRTRAILBR450	£253.64	£304.37
600	VRTRAILBR600	£265.14	£318.17
750	VRTRAILBR750	£276.56	£331.87





2. Radiator pack

TRV and Lockshield. Code: PTRV2PAK10/15AC Price:

£27.48 (excl. VAT) £32.98 (incl. VAT)

3. Valve sets

For mid connection options see accessories page 67

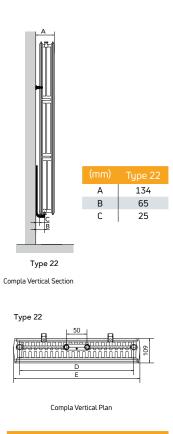
Compla in white



	Compla Vertical (T22) - Double Panel Double Convector								
Product Code	Height	Width	Outputs	@ dt50	Outputs	@ dt30	Weight	White L	ist Price
110000000000	(mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)
B22183COM		300	1046	3570	528	1802	50.50	£525.29	£630.35
B22184COM	1000	450	1569	5355	792	2702	62.90	£596.28	£715.54
B22186COM	1800	600	2092	7140	1056	3603	75.40	£667.28	£800.74
B22187COM		750	2615	8925	1320	4504	88.23	£738.23	£885.88
B22193COM		300	1103	3765	532	1815	57.81	£553.71	£664.45
B22194COM	1050	450	1654	5645	798	2723	71.17	£624.69	£749.63
B22196COM	1950	600	2205	7526	1065	3634	84.97	£695.68	£834.82
B22197COM	1	750	2756	9406	1331	4541	98.62	£766.65	£919.98

Heat output shown at ΔT 50°C and ΔT 30°C. All Heat outputs tested according to EN442. Product codes in **bold** are available from stock.





Compla Vertical - Water Content (L/m)						
Туре	Heigh	t (mm)				
	1800	1950				
22	21.73	23.47				
Comple Vertical a Coefficients						

Compla Vertical - n-Coefficients					
Туре	Height (mm)				
	1800	1950			
22	1.3387	1.4255			

6 Tap Radiator. 4 x ½" BSP and ¾" central connection. Can be installed BOE, TOE, central both top and bottom.

All Compla Vertical Radiators:

Test Pressure: 8 bar

Max Operating Pressure: 6 bar



LIGNA HORIZONTAL

Ligna is a traditional panel radiator, but with a luxurious design aesthetic. Available in a variety of sizes, this radiator range is ideal for those looking for a radiator with style, without compromising top-quality performance.

- Available in four heights 300mm, 400mm, 500mm and 600mm
- Available in nine lengths from 400mm to 2000mm
- Available as single panel, single convector (T11) and double panel, double convector (T22)

Features

- Durable powder coated in white RAL 9016 paint for a brighter, whiter finish
- · Full 10-year warranty
- Manufactured and tested to BS EN 442





Accessories



1. Universal floor fixing bracket for all types - refer to page 13 for technical information Code: RH033 Price:

£42.82 (excl. VAT) (single piece) £51.38 (incl. VAT) (single piece)



2. Radiator pack TRV and Lockshield. Code: PTRV2PAK10/15AC Price:

> £27.48 (excl. VAT) £32.98 (incl. VAT)



Ligna Horizontal (T11) - Single Panel Single Convector									
Product Code	Height	Width	Outputs	s @ dt50	Outputs	@ dt30	Weight	White L	ist Price
Product code	(mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	(kgs)	(Excl. VAT)	(Inc. VAT
B11310LIG	300	1000	529	1805	275	938	12.60	£119.27	£143.1
B11314LIG	300	1400	741	2528	385	1314	17.15	£178.89	£214.6
B11408LIG	1	800	544	1856	283	966	13.47	£98.39	£118.0
B11410LIG		1000	680	2320	353	1204	16.51	£137.14	£164.5
B11412LIG		1200	816	2784	424	1447	19.55	£166.97	£200.3
B11414LIG	400	1400	952	3248	494	1686	22.60	£196.77	£236.1
B11416LIG		1600	1088	3712	565	1928	25.64	£226.59	£271.9
B11418LIG		1800	1224	4176	636	2170	28.69	£265.34	£318.4
				-1-10					
B11504LIG		400	329	1123	171	583	8.84	£77.50	£93.00
B11506LIG		600	494	1686	256	873	12.73	£89.42	£107.3
B11508LIG		800	658	2245	342	1167	16.60	£119.27	£143.1
B11510LIG	500	1000	823	2808	427	1457	20.49	£157.99	£189.5
B11512LIG	500	1200	988	3371	513	1750	24.37	£187.79	£225.3
B11514LIG		1400	1152	3931	598	2040	28.25	£217.63	£261.1
B11516LIG		1600	1317	4494	684	2334	32.13	£247.43	£296.9
B11518LIG		1800	1481	5053	769	2624	36.02	£286.22	£343.4
				1					
B11604LIG		400	384	1310	200	682	10.75	£89.42	£107.3
B11606LIG		600	577	1969	299	1020	15.34	£98.39	£118.0
B11608LIG		800	769	2624	399	1361	19.92	£128.16	£153.7
B11610LIG		1000	961	3279	499	1703	24.50	£166.97	£200.3
B11612LIG	600	1200	1153	3934	599	2044	29.09	£196.77	£236.1
B11614LIG		1400	1345	4589	699	2385	33.67	£226.59	£271.9
B11616LIG		1600	1538	5248	798	2723	38.25	£256.42	£307.7
B11618LIG		1800	1730	5903	898	3064	42.84	£295.16	£354.1
B11620LIG		2000	1922	6558	998	3405	47.43	£316.04	£379.2

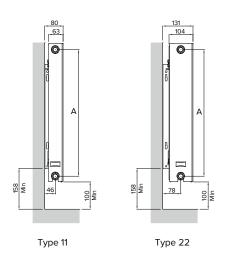
	Ligna Horizontal (T22) - Double Panel Double Convector								
Davidson Contr	Height	Width	Outputs	@ dt50	Outputs	@ dt30	Weight	White L	ist Price
Product Code	(mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	(kgs)	(Excl. VAT)	(Inc. VAT)
B22306LIG		600	562	1918	289	986	12.42	£128.16	£153.79
B22310LIG	300	1000	937	3197	483	1648	19.72	£187.79	£225.35
B22314LIG		1400	1312	4477	675	2303	27.01	£247.43	£296.92
B22404LIG		400	479	1634	245	836	11.40	£98.39	£118.07
B22406LIG		600	719	2453	368	1256	16.30	£137.14	£164.57
B22408LIG		800	958	3269	491	1675	21.21	£166.97	£200.36
B22410LIG	400	1000	1198	4088	614	2095	26.12	£205.72	£246.86
B22412LIG	400	1200	1438	4906	736	2511	31.03	£247.43	£296.92
B22414LIG		1400	1677	5722	859	2931	35.95	£274.30	£329.16
B22416LIG		1600	1917	6541	982	3351	40.85	£304.11	£364.93
B22418LIG		1800	2156	7356	1104	3767	45.76	£363.74	£436.49
B22504LIG		400	578	1972	294	1003	13.98	£119.27	£143.12
B22506LIG		600	866	2955	442	1508	20.16	£157.99	£189.59
B22508LIG		800	1155	3941	589	2010	26.31	£187.79	£225.35
B22510LIG	500	1000	1444	4927	736	2511	32.48	£226.59	£271.91
B22512LIG		1200	1733	5913	883	3013	38.65	£265.34	£318.41
B22514LIG		1400	2022	6899	1030	3514	44.81	£295.16	£354.19
B22516LIG		1600	2310	7882	1177	4016	50.98	£324.95	£389.94
B2260/116	1		670	2225	7/0	1460	47.07	5430.45	6457.76
B22604LIG		400	670	2286	340	1160	17.07	£128.16	£153.79
B22606LIG		600	1006	3432	510	1740	24.52	£166.97	£200.36
B22608LIG B22610LIG		800	1341 1676	4575 5719	680 850	2320 2900	31.96 39.40	£196.77	£236.12 £282.62
	600	1000						£235.52	
B22612LIG	600	1200	2011	6862	1020	3480	46.85	£274.30 £304.11	£329.16
B22614LIG B22616LIG		1400	2346	8005	1190	4060	54.29 61.73	£304.11 £333.91	£364.93
		1600	2682	9151	1360	4640			£400.69
B22618LIG		1800	3017	10294	1530	5220	69.18	£393.56	£472.27
B22620LIG		2000	3352	11437	1700	5800	76.62	£453.18	£543.82

Heat output shown at ΔT 50°C and ΔT 30°C. All Heat outputs tested according to EN442. Product codes in **bold** are available from stock.

Mounting Details

Single

Convector



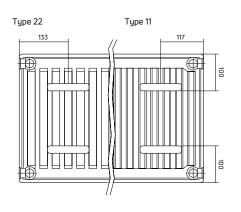
Top View

Type 11

Type 22

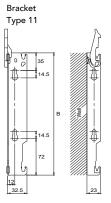
Type 22

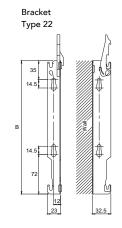
Height (mm)	
300	250
400	350
500	450
600	550



Double Panel

Double Convector





Height (mm)	B (mm)
300	151
400	241
500	341
600	441

Ligna Horizontal - Water Content (L/m)						
Туре		Height (mm)				
	300	400	500	600		
11	1.50	2.20	2.90	3.40		
22	3.20	4.20	5.20	6.10		

Ligna Horizontal - n-Coefficients						
Туре		Height (mm)				
	300	400	500	600		
11	1.2820	1.2824	1.2827	1.2831		
22	1.3000	1.3098	1.3197	1.3295		

4 x ½° BSP tappings. Suitable for Bottom Opposite End (BOE). Top Bottom Opposite Ends (TBOE) and Top Bottom Same End (TBSE).

All Ligna radiators: Test Pressure 13 bar. Max operating pressure 10 bar.

LIGNA VERTICAL

Ligna Vertical is a modern twist on a traditional panel radiator, with a lined effect adding style to substance. Available in a variety of sizes. Easy to clean, robust and comes with pre-fitted curved side panels without compromising top-quality performance.

- Available in two heights of 1800mm and 1950mm
- Available in four lengths from 300mm to 750mm
- · Available in Type 22 only

Features

- Durable powder coated in white RAL 9016 paint for a brighter, whiter finish
- Full 10-year warranty
- · Manufactured and tested to BS EN 442

Accessories



1. Towel bar

Length (mm)	Product Code	List Price		
(,		VAT)	VAT)	
300	VRTRAILBR300	£253.64	£304.37	
450	VRTRAILBR450	£253.64	£304.37	
600	VRTRAILBR600	£265.14	£318.17	
750	VRTRAILBR750	£276.56	£331.87	





2. Radiator pack

TRV and Lockshield. Code: PTRV2PAK10/15AC Price:

£27.48 (excl. VAT) £32.98 (incl. VAT)

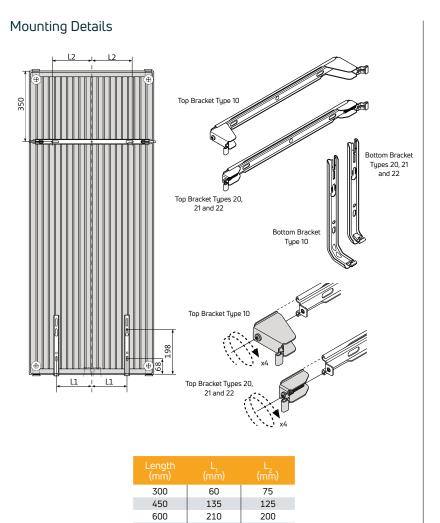
3. Valve sets

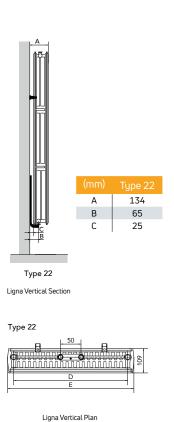
For mid connection options see accessories page 67



	Ligna Vertical (T22) - Double Panel Double Convector								
Product Code	Height (mm)	Width (mm)	Outputs Watts	@ dt50 BTU/Hr	Output: Watts	s @ dt30 BTU/Hr	Weight (kgs)	White L (Excl. VAT)	ist Price (Inc. VAT)
B22183LIG	(/	300	1046	3570	528	1802	50.50	£454.30	£545.16
B22184LIG	1000	450	1569	5355	792	2702	62.90	£539.48	£647.38
B22186LIG	1800	600	2092	7140	1056	3603	75.40	£624.69	£749.63
B22187LIG		750	2615	8925	1320	4504	88.23	£709.82	£851.78
				1				ı	
B22193LIG		300	1103	3765	532	1815	57.81	£482.72	£579.26
B22194LIG	1950	450	1654	5645	798	2723	71.17	£567.88	£681.46
B22196LIG	1920	600	2205	7526	1065	3634	84.97	£653.05	£783.66
B22197LIG		750	2756	9406	1331	4541	98.62	£738.23	£885.88

Heat output shown at ΔT 50°C and ΔT 30°C. All Heat outputs tested according to EN442. Product codes in **bold** are available from stock.





Length (mm)	D (mm)	
300	244	320
450	394	470
600	544	620
750	694	770

Ligna Vertical - Water Content (L/m)						
Туре	Height (mm)					
	1800	1950				
22	21.73	23.47				

 Ligna Vertical - n-Coefficients

 Type
 Height (mm)

 1800
 1950

 22
 1.3387
 1.4255

6 Tap Radiator. 4 x $\frac{1}{2}$ " BSP + $\frac{3}{4}$ " central connection. Can be installed BOE, TOE, central both top and bottom.

All Ligna Vertical Radiators:

750

285

275

Test Pressure: 8 bar

Max Operating Pressure: 6 bar



UNDERFLOOR HEATING

Why underfloor heating?

Comfort Delivered

Heat is provided from the floor up providing optimum comfort conditions.

Effective Heating

The majority of the output is radiant, which is very effective even at slightly lower temperatures.

System Efficiency

A reduction in air movement results in efficiently heating the space we live in rather than having high temperatures above head height.

Temperature Control

Greater temperature accuracy can be achieved due to having individual thermostats controlling each room.

Design Freedom

Underfloor heating turns the floor area into a heat emitter therefore giving complete design freedom of wall space.



FIXING SYSTEMS

Purmo offer a range of fixing systems that are ideal for smaller areas, extensions or even refurbishments.













Applications	Clips	Cliprail	Low Profile	Plated	Cement Board
Solid Floor	•	•	•		•
Suspended Floor			•	•	•
Renovations			•	•	•
Specifications	Clips	Cliprail	Low Profile	Plated	Cement Board
Features and Benefits	Cost effective fixing method Quick & easy to install	Perfect for large open areas Built in barbs reduce install time	Versatile and thin depth Fast reacting system	Highly conductive system for joisted floor applications	Minimal floor lift Fast response dry system
Pipe	16mm	16mm	12mm	16mm	12mm
Spacings	150/200/250mm	150/200mm	100/150mm	150/200mm	150mm
Pattern	Spiral or Serpentine	Serpentine	Spiral or Serpentine	Serpentine	Serpentine

Fixing System					
Order Code	Description	List Price			
		(Excl. VAT)	(Inc. VAT)		
80807PUR	PURMO 40mm U-Clips - Box 300	£22.26	£26.71		
80813PUR	PURMO 60mm U-Clips - Box 300	£27.00	£32.40		
80809PUR	PURMO Cliprail 1M - With Double Barb	£2.96	£3.55		
80801PUR	PURMO Joist Plate 200mm Centres	£13.48	£16.18		
80802PUR	PURMO Joist Plate 150mm Centres	£13.48	£16.18		
80803PUR	PURMO Straight Cement Panel 1200 x 600mm	£49.77	£59.72		
80804PUR	PURMO End Cement Panel 600 x 600mm	£30.00	£36.00		
80805PUR	PURMO Low Profile Panel 1000 x 600mm	£16.34	£19.61		

Product codes in **bold** are available from stock.

PIPES, MANIFOLDS & WIRING CENTRES

Purmo offer a range of easy to install pipes, manifolds and wiring centres.



Year warranty



Underfloor Heating Pipe

Diameter	Pipe Type	Coil Sizes	WallThickness
12mm	Pert	100m, 240m	2mm
16mm	Pert	100m, 240m, 500m	2mm

Pipes					
Order Code	Description	List Price			
		(Excl. VAT)	(Inc. VAT)		
50501PUR	PURMO 16mm x 2 Pert Pipe - 100m Coil	£150.30	£180.36		
50502PUR	PURMO 16mm x 2 Pert Pipe - 240m Coil	£360.72	£432.86		
50503PUR	PURMO 16mm x 2 Pert Pipe - 500m Coil	£751.49	£901.79		
50509PUR	PURMO 12mm x 2 Pert - 100m Coil	£128.27	£153.92		
50510PUR	PURMO 12mm x 2 Pert - 240m Coil	£307.06	£368.47		

Underfloor Manifold & Control Centre

Features and Benefits

- 4 & 8 way channel wiring centres available
- · LED status indicators



Wiring Centres					
Order Code	Description	List Price			
		(Excl. VAT)	(Inc. VAT)		
60601PUR	PURMO 230V 4 Way Wiring Centre	£95.63	£114.76		
60603PUR	PURMO 230V 8 Way Wiring Centre	£126.08	£151.30		

Product codes in **bold** are available from stock.

Underfloor Manifold & Control Centre

Features and Benefits

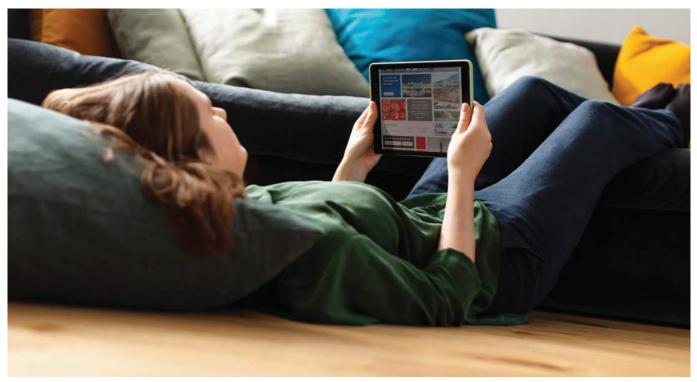
- Pre-assembled stainless steel manifold
- Range includes 2-12 ports
- Easy to use flow meters with locking facility for easy removal and cleaning
- Supplied with automatic air vent & pressure gauge



	Manifolds				
Order Code	Description	List Price			
3.36. 3333	2000pao	(Excl. VAT)	(Inc. VAT)		
20202PUR	PURMO 2 Port Manifold c/w FM	£144.49	£173.39		
20203PUR	PURMO 3 Port Manifold c/w FM	£170.00	£204.00		
20204PUR	PURMO 4 Port Manifold c/w FM	£195.50	£234.60		
20205PUR	PURMO 5 Port Manifold c/w FM	£220.99	£265.19		
20206PUR	PURMO 6 Port Manifold c/w FM	£243.20	£291.84		
20207PUR	PURMO 7 Port Manifold c/w FM	£272.00	£326.40		
20208PUR	PURMO 8 Port Manifold c/w FM	£297.50	£357.00		
20209PUR	PURMO 9 Port Manifold c/w FM	£331.49	£397.79		
20210PUR	PURMO 10 Port Manifold c/w FM	£359.82	£431.78		
20211PUR	PURMO 11 Port Manifold c/w FM	£384.18	£461.02		
20212PUR	PURMO 12 Port Manifold c/w FM	£423.57	£508.28		

	Pump Packs										
Order Code	Description	Details	List Price								
Order Code	Description	Detaits	(Excl. VAT)	(Inc. VAT)							
60618PUR	PURMO Pump Pack	-	£443.40	£532.08							

Product codes in **bold** are available from stock.



CONTROLS

Purmo offer a range of thermostats, from dial to touch screen.





Year warranty

240v



Features and Benefits









Dial Thermostat	Digital Timer	Digital Thermostat	Clever Thermostat
Easy to use thermostat	Used with the Dial Thermostat for timed control	Touch screen	Touch sensitive controls
LED demand indicator	Back-lit display	Programmable thermostat	WiFi Enabled with no requirement for a hub
Surface mounted	6 program settings	7 day, 5/2, or 24 modes	Purmo branded App compatible with Google play, IOS, Android & Amazon platforms
Night set back operation	Suitable with standard 35mm single gang back box	Optimum Start	Geo-location feature
		Frost protection	Programmable thermostat
		Display can be constant or auto reduced	7 day, 5/2, or 24 modes
		Remote air / floor sensor options	Optimum Start
			Frost protection
			Display can be constant or auto reduced
			Remote air / floor sensor options
			Available in black or white colour

	Controls		
Order Code	Description		Price
		(Excl. VAT)	(Inc. VAT)
60602PUR	PURMO 230V Actuator Head	£24.06	£28.87
60604PUR	PURMO 230V Electronic Dial Thermostat with LED & NSB	£30.73	£36.88
60605PUR	PURMO 230V Programmable Wifi Thermostat - Black	£127.35	£152.82
60606PUR	PURMO 230V Programmable Wifi Thermostat - White	£127.35	£152.82
60607PUR	PURMO CS-17 Programmable Thermostat	£68.52	£82.22
60608PUR	PURMO CS-11 Time Clock	£58.73	£70.48
60609PUR	PURMO High Temperature Thermostat 40-70C	£73.67	£88.40

Underfloor Heating Accessories

	UFH Accessories									
Order Code	Description	Details	List I (Excl. VAT)	Price (Inc. VAT)						
90904PUR	PURMO Pr 1" Ball Valves	-	£31.16	£37.39						
90905PUR	PURMO 12mm Pipe Bend Supports	-	£1.42	£1.70						
90906PUR	PURMO 14-18mm Pipe Bend Supports	-	£1.98	£2.38						
90907PUR	PURMO Swivel Adapter	-	£22.67	£27.20						
90908PUR	PURMO Eccentric Adapter	-	£85.01	£102.01						
90909PUR	PURMO Edge Insulation 30m Roll	-	£30.62	£36.74						
90913PUR	Blanking Cap	-	£2.67	£3.20						

	UFH Adapters										
Order Code	Description	Details	List Price								
Order Code	Description	Detaits	(Excl. VAT)	(Inc. VAT)							
90901PUR	PURMO 16mm Manifold Adapter	-	£4.25	£5.10							
90902PUR	PURMO Male to Male 24 x 9 Central Core	-	£5.82	£6.98							
90903PUR	PURMO 12mm Manifold Adapter	-	£4.25	£5.10							

	UFH Tools										
Order Code	Description	Details	List Price								
Order Code	Description	Detaits	(Excl. VAT)	(Inc. VAT)							
90911PUR	PURMO Staple Gun	-	£304.12	£364.94							
90912PUR	PURMO Decoiler	-	£324.54	£389.45							

Product codes in **bold** are available from stock.

UNDERFLOOR HEATING ROOM PACKS

Purmo Underfloor Heating Room Packs are based on a clip fixing method, suitable for solid floors.

• Range of pack sizes including: 20, 40, 60, 80, 100, 120m²

Features and Benefits

- · Same quality system components
- · Our top of the range Clever Thermostat (WiFi)
- Pre-assembled stainless steel manifold & pump pack
- · 40mm clips and 16mm pipe
- · Conveniently delivered to Merchant branch or direct to site













PURMO 🕥

Underfloor heating

Pump Packs										
Order Code	Description	Details	List Price							
Order Code	Description	Detaits	(Excl. VAT)	(Inc. VAT)						
PURMOSTAPLE20		20sqm	£823.81	£988.57						
PURMOSTAPLE40		40sqm	£1,020.35	£1,224.42						
PURMOSTAPLE60	PURMO Single Area Pack - Staple	60sqm	£1,234.62	£1,481.54						
PURMOSTAPLE80	PORMO Single Area Pack - Staple	80sqm	£1,459.64	£1,751.57						
PURMOSTAPLE100		100sqm	£1,684.65	£2,021.58						
PURMOSTAPLE120		120sqm	£1,931.64	£2,317.97						

Product codes in **bold** are available from stock.



SLIEVE

A popular choice amongst households, the Slieve with its smooth front panel combines designer style with exceptionally high heat outputs. Available in horizontal and vertical models, Slieve complements a range of interiors without compromising on performance.

Horizontal

- Available in five heights from 288mm to 723mm
- Available in ten lengths from 500mm to 2000mm
- Available in 5 types (H10, H11, H20, H21 and H22)

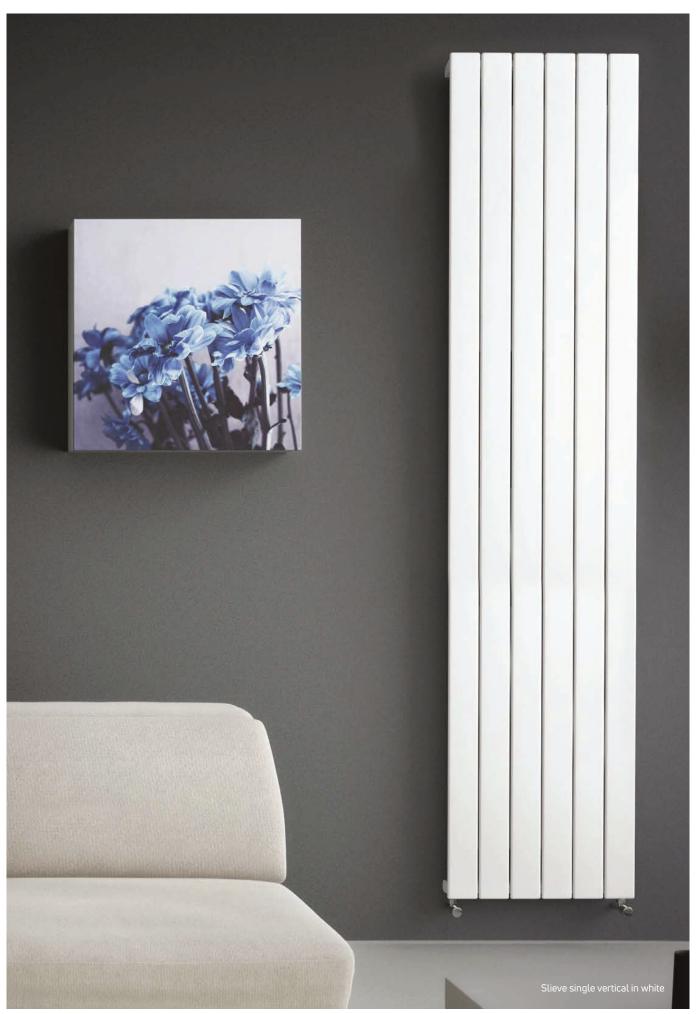
Vertical

- · Available in three heights from 1600mm to 2000mm
- · Available in nine lengths from 288mm to 868mm
- Available in type V10 and V20

- Durable powder coated in white RAL 9016 paint for a brighter, whiter finish
- Available in our 9 colours
- Full 10-year warranty
- · Manufactured and tested to BS EN 442







					SI	ieve Ho <u>ri</u>	zontal - S	ingle P <u>ar</u>	nel H10				
Product	Height	Length	Rows	Outputs	e @ dt50	Outputs	s @ dt30	Weight	White L	ist Price	Colour	Colour L	ist Price
Code	(mm)	(mm)	of Tubes	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	Code	(Excl. VAT)	(Inc. VAT)
QHP1026		800	8	487	1662	258	880	14.19	£391.73	£470.08	QHP1026RAL	£489.69	£587.63
QHP1028		1000	8	609	2078	322	1099	17.74	£412.36	£494.83	QHP1028RAL	£515.45	£618.54
QHP1030	578	1200	8	731	2494	386	1317	21.29	£432.98	£519.58	QHP1030RAL	£541.19	£649.43
QHP1031		1400	8	853	2910	451	1539	24.84	£453.58	£544.30	QHP1031RAL	£567.00	£680.40
QHP1032		1600	8	974	3323	515	1757	28.38	£474.23	£569.08	QHP1032RAL	£592.75	£711.30
				S	lieve Hori	izontal - S	Single Pa	nel Singl	e Convector	H11			
Product	Height	Length	Rows	Outputs	@ dt50	Outputs	s @ dt30	Weight	White L	ist Price	Colour	Colour L	ist Price
Code	(mm)	(mm)	of Tubes	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	Code	(Excl. VAT)	(Inc. VAT)
QHP1161		600	6	434	1481	228	778	10.63	£367.93	£441.52	QHP1161RAL	£459.92	£551.90
QHP1162		800	6	578	1972	304	1037	14.18	£390.23	£468.28	QHP1162RAL	£487.77	£585.32
QHP1102		1000	6	723	2467	380	1297	17.72	£410.30	£492.36	QHP1102RAL	£512.86	£615.43
QHP1163	433	1200	6	868	2962	456	1556	21.26	£430.34	£516.41	QHP1163RAL	£537.94	£645.53
QHP1103		1400	6	1012	3453	532	1815	24.81	£452.63	£543.16	QHP1103RAL	£565.81	£678.97
QHP114316		1600	6	1157	3948	608	2074	28.35	£471.46	£565.75	QHP114316RAL	£589.31	£707.17
QHP1104		1800	6	1301	4439	684	2334	31.90	£495.01	£594.01	QHP1104RAL	£618.77	£742.52
QHP1164		500	7	409	1396	215	734	10.35	£374.60	£449.52	QHP1164RAL	£468.26	£561.91
QHP1115		600	7	490	1672	258	880	12.42	£390.23	£468.28	QHP1115RAL	£487.77	£585.32
QHP1165		700	7	572	1952	301	1027	14.49	£401.37	£481.64	QHP1165RAL	£501.70	£602.04
QHP1116		800	7	654	2231	344	1174	16.56	£412.53	£495.04	QHP1116RAL	£515.61	£618.73
QHP1112	505	1000	7	817	2788	430	1467	20.70	£437.04	£524.45	QHP1112RAL	£546.30	£655.56
QHP1117	303	1200	7	980	3344	516	1761	24.84	£461.56	£553.87	QHP1117RAL	£576.94	£692.33
QHP1113		1400	7	1144	3903	602	2054	28.98	£488.36	£586.03	QHP1113RAL	£610.43	£732.52
QHP1118		1600	7	1307	4459	688	2347	33.12	£512.86	£615.43	QHP1118RAL	£641.08	£769.30
QHP1114		1800	7	1471	5019	774	2641	37.26	£535.15	£642.18	QHP1114RAL	£668.96	£802.75
QHP1119	l	2000	7	1634	5575	860	2934	41.40	£561.89	£674.27	QHP1119RAL	£702.41	£842.89
	ı												
QHP1166		500	8	459	1566	242	826	11.86	£396.91	£476.29	QHP1166RAL	£496.15	£595.38
QHP1105		600	8	551	1880	290	989	14.23	£408.04	£489.65	QHP1105RAL	£510.07	£612.08
QHP1167		700 800	8 8	643 734	2194 2504	339 387	1157 1320	16.60 18.98	£423.65	£508.38	QHP1167RAL	£529.58	£635.50
QHP1125		1000	8	918	3132	484	1651	23.72	£439.30 £468.26	£527.16 £561.91	QHP1125RAL	£549.09	£658.91
QHP1106 QHP1126	578	1200	8	1102	3760	580	1979	28.46	£495.01	£594.01	QHP1106RAL QHP1126RAL	£585.32 £618.77	£702.38 £742.52
QHP1126		1400	8	1285	4384	677	2310	33.21	£524.01	£628.81	QHP1126RAL	£655.00	£742.52 £786.00
QHP1107		1600	8	1469	5012	774	2641	37.95	£552.97	£663.56	QHP1107RAL	£691.26	£829.51
QHP1127		1800	8	1652	5637	870	2968	42.70	£579.75	£695.70	QHP1127RAL	£724.69	£869.63
QHP1170		2000	8	1836	6264	967	3299	47.44	£608.74	£730.49	QHP1170RAL	£760.92	£913.10
Q::: 1170	I	2000		1000	0201	1 307	3233	17.11	2000.71	2730.13	GIII 117 OIU IL	2700.52	2313.10
QHP1171		500	10	569	1941	299	1020	14.84	£437.04	£524.45	QHP1171RAL	£546.30	£655.56
QHP1172		600	10	683	2330	359	1225	17.80	£454.88	£545.86	QHP1172RAL	£568.61	£682.33
QHP1174		800	10	910	3105	478	1631	23.74	£490.54	£588.65	QHP1174RAL	£613.19	£735.83
QHP1176	723	1000	10	1138	3883	598	2040	29.67	£526.24	£631.49	QHP1176RAL	£657.78	£789.34
QHP1178	1	1200	10	1366	4661	717	2446	35.60	£561.89	£674.27	QHP1178RAL	£702.41	£842.89
QHP1179	1	1400	10	1593	5435	837	2856	41.54	£597.56	£717.07	QHP1179RAL	£746.98	£896.38
QHP1180		1600	10	1821	6213	956	3262	47.47	£633.29	£759.95	QHP1180RAL	£791.57	£949.88
					Sli	eve Horiz	ontal - Do	ouble Pa	nel H20				
Product	Height	Length	Rows	Outputs	@ dt50	Outputs	e @ dt30	Weight	White L	ist Price	Colour	Colour L	ist Price.
Code	(mm)	(mm)	of Tubes	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	Code	(Excl. VAT)	(Inc. VAT)
QHP20580		800	8	864	2948	454	1549	25.88	£474.23	£569.08	QHP20580RAL	£592.75	£711.30
QHP20581		1000	8	1080	3685	568	1938	32.35	£511.32	£613.58	QHP20581RAL	£639.15	£766.98
QHP20582	578	1200	8	1296	4422	681	2324	38.82	£550.49	£660.59	QHP20582RAL	£688.12	£825.74
QHP20583	3,0	1400	8	1512	5159	795	2713	45.29	£589.68	£707.62	QHP20583RAL	£737.09	£884.51
QHP20584	1	1600	8	1728	5896	908	3098	51.76	£628.80	£754.56	QHP20584RAL	£786.05	£943.26
2555 7	ı		, ,		, 5550	, 555	, 5550	,			1 2000 11012		
				Şl	ieve <u>Horiz</u>	zontal - <u>C</u>	ouble Pa	nel Singl	e Convector	H21			
Drodust	Uojebt	Logoth	Dows		@ dt50		e @ dt30	_		ist Price	Colour	Colough	ist Price.
Product Code	Height (mm)	Length (mm)	Rows of Tubes					Weight (Kg)			Colour Code		
	(11111)			Watts	BTU/Hr	Watts	BTU/Hr		(Excl. VAT)	(Inc. VAT)		(Excl. VAT)	(Inc. VAT)
QHP2104	F-70	800	8	1114	3801	579	1976	31.18	£615.83	£739.00	QHP2104RAL	£769.83	£923.80
QHP2105	578	1000	8	1392	4750	724	2470	38.98	£679.55	£815.46	QHP2105RAL	£849.45	£1,019.34
QHP2106	1	1200	8	1670	5698	869	2965	46.78	£743.27	£891.92	QHP2106RAL	£929.07	£1,114.88
04021725	I	900	10	172/	/E17	600	2720	70.00	£770.71	502/77	OUD21725DAL	5052.01	£1 1FF / O
QHP21725 QHP21726	723	800 1000	10 10	1324 1655	4517 5647	680 851	2320 2904	39.06 48.82	£770.31 £850.03	£924.37 £1,020.04	QHP21725RAL QHP21726RAL	£962.91 £1,062.53	£1,155.49 £1,275.04

Heat output shown at ΔT 50°C and ΔT 30°C. All Heat outputs tested according to EN442. Product codes in **bold** are available from stock. Non bold product codes are available in a 6-8 week lead time.

				Slie	ve Hori <u>z</u> c	ontal - D	ouble Pa	nel Do <u>u</u> l	ble Convect	or H22			
Product	Height	Length	Rows	Outputs	@ dt50	Outputs	@ dt30	Weight	White L	ist Price	Colour	C <u>olour L</u>	ist Price
Code	(mm)	(mm)	of Tubes	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	Code	(Excl. VAT)	(Inc. VAT)
QHP22S04	200	1000	4	1063	3627	566	1931	22.84	£441.49	£529.79	QHP22S04RAL	£551.89	£662.27
QHP22S15	288	1200	4	1276	4354	679	2317	27.41	£468.26	£561.91	QHP22S15RAL	£585.32	£702.38
QHP22S4310		1000	6	1455	4964	763	2603	33.79	£799.63	£959.56	QHP22S4310RAL	£999.54	£1,199.45
QHP22S4312	433	1200	6	1746	5957	915	3122	40.55	£913.89	£1,096.67	QHP22S4312RAL	£1,142.33	£1,370.80
QHP22S4314	455	1400	6	2037	6950	1068	3644	47.31	£952.76	£1,143.31	QHP22S4314RAL	£1,190.91	£1,429.09
QHP22S4318		1800	6	2619	8936	1373	4685	60.82	£1,181.23	£1,417.48	QHP22S4318RAL	£1,476.54	£1,771.85
QHP22S5006		600	7	980	3344	510	1740	23.76	£719.41	£863.29	QHP22S5006RAL	£899.28	£1.079.14
QHP22S5008		800	7	1307	4459	681	2324	31.68	£803.27	£963.92	QHP22S5008RAL	£1,004.10	£1,204.92
QHP22S5010		1000	7	1634	5575	851	2904	39.60	£899.28	£1,079.14	QHP22S5010RAL	£1,124.12	£1,348.94
QHP22S5012	-0-	1200	7	1961	6691	1021	3484	47.52	£1,005.06	£1,206.07	QHP22S5012RAL	£1,256.26	£1,507.51
QHP22S5014	505	1400	7	2288	7807	1191	4064	55.44	£1,081.57	£1,297.88	QHP22S5014RAL	£1,351.94	£1,622.33
QHP22S5016		1600	7	2614	8919	1361	4644	63.36	£1,181.23	£1,417.48	QHP22S5016RAL	£1,476.54	£1,771.85
QHP22S5018		1800	7	2941	10035	1531	5224	71.28	£1,295.45	£1,554.54	QHP22S5018RAL	£1,619.32	£1,943.18
QHP22S5020		2000	7	3268	11150	1702	5807	79.20	£1,352.57	£1,623.08	QHP22S5020RAL	£1,690.69	£2,028.83
QHP22S21		600	8	1084	3699	561	1914	27.29	£799.63	£959.56	QHP22S21RAL	£999.54	£1.199.45
QHP22S22		800	8	1446	4934	748	2552	36.39	£874.99	£1,049.99	QHP22S22RAL	£1,093.71	£1,312.45
QHP22S23		1000	8	1807	6165	935	3190	45.49	£998.92	£1,198.70	QHP22S23RAL	£1,248.67	£1,498.40
QHP22S24		1200	8	2168	7397	1121	3825	54.59		£1,325.12	QHP22S24RAL	£1,380.33	£1,656.40
QHP22S25	578	1400	8	2530	8632	1308	4463	64.69		£1,452.48	QHP22S25RAL	£1,512.96	£1,815.55
QHP22S26		1600	8	2891	9864	1495	5101	72.78	£1,295.45	£1,554.54	QHP22S26RAL	£1,619.32	£1,943.18
QHP22S5718		1800	8	3253	11099	1682	5739	81.88	£1,409.69	£1,691.63	QHP22S5718RAL	£1,762.12	£2,114.54
QHP22S27		2000	8	3614	12331	1869	6377	90.98	£1,485.05	£1,782.06	QHP22S27RAL	£1,856.27	£2,227.52
QHP22S7205		500	10	1063	3627	545	1860	28.53	£933.29	£1,119.95	QHP22S7205RAL	£1,166.68	£1,400.02
QHP22S39		600	10	1276	4354	654	2231	34.24	£960.03	£1,152.04	QHP22S39RAL	£1,200.05	£1,440.06
QHP22S7207		700	10	1488	5077	763	2603	39.94	£1,028.10	£1,233.72	QHP22S7207RAL	£1,285.12	£1,542.14
QHP22S40	723	800	10	1701	5804	872	2975	45.65	£1,074.29	£1,289.15	QHP22S40RAL	£1,342.85	£1,611.42
QHP22S41		1000	10	2126	7254	1090	3719	57.06	£1,203.09	£1,443.71	QHP22S41RAL	£1,503.88	£1,804.66
QHP22S42		1200	10	2551	8704	1308	4463	68.47	£1,370.81	£1,644.97	QHP22S42RAL	£1,713.52	£2,056.22
					c	liovo Vo	rtical - S	inala Dar	nol \/10				
Product	Haiabb	Langth	Rows	Outouto	@ dt50		i (dt 30	Weight		ist Price	Colour	Colour	ist Price
Code	Height (mm)	Length (mm)	of Tubes	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	Code	(Excl. VAT)	(Inc. VAT)
QV1043W	(,	288	4	559	1907	285	972	13.29	£371.64	£445.97	QV1043RAL	£464.53	£557.44
QV1045W		433	6	811	2767	413	1409	19.67	£421.32	£505.58	QV1043RAL QV1044RAL	£526.65	£631.98
QV1016W	1600	505	7	933	3183	475	1621	22.84	£456.58	£547.90	QV1044RAL QV1016RAL	£570.72	£684.86
QV1017W		578	8	1056	3603	538	1836	26.05	£492.68	£591.22	QV1010RAL QV1017RAL	£615.83	£739.00
QVIOI/W		370	•	1030	3003	330	1030	20.03	1432.00	LJJ1.22	QVIOI/IAL	1015.05	1755.00
QV1045W		288	4	625	2133	318	1085	14.80	£414.12	£496.94	QV1045RAL	£517.63	£621.16
QV1045W QV1013W		288 433	4 6	625 906	2133 3091	318 461	1085 1573	14.80 21.89	£414.12 £463.79	£496.94 £556.55	QV1045RAL QV1013RAL		£621.16 £695.70
	1000											£517.63 £579.75 £623.79	
QV1013W	1800	433	6	906	3091	461	1573	21.89	£463.79	£556.55	QV1013RAL	£579.75	£695.70
QV1013W QV1022W	1800	433 505	6 7	906 1042	3091 3555	461 530	1573 1808	21.89 25.41	£463.79 £499.04	£556.55 £598.85	QV1013RAL QV1022RAL	£579.75 £623.79	£695.70 £748.55
QV1013W QV1022W QV1014W	1800	433 505 578	6 7 8	906 1042 1178	3091 3555 4019	461 530 599	1573 1808 2044	21.89 25.41 28.99	£463.79 £499.04 £535.15	£556.55 £598.85 £642.18	QV1013RAL QV1022RAL QV1014RAL	£579.75 £623.79 £668.96	£695.70 £748.55 £802.75
QV1013W QV1022W QV1014W QV1023W QV1024W	1800	433 505 578 650 795	6 7 8 9	906 1042 1178 1311 1576	3091 3555 4019 4473 5377	461 530 599 667 802	1573 1808 2044 2276 2736	21.89 25.41 28.99 32.51 39.60	£463.79 £499.04 £535.15 £573.37 £611.59	£556.55 £598.85 £642.18 £688.04 £733.91	QV1013RAL QV1022RAL QV1014RAL QV1023RAL QV1024RAL	£579.75 £623.79 £668.96 £716.71 £764.51	£695.70 £748.55 £802.75 £860.05 £917.41
QV1013W QV1022W QV1014W QV1023W QV1024W	1800	433 505 578 650 795	6 7 8 9 11	906 1042 1178 1311 1576	3091 3555 4019 4473 5377	461 530 599 667 802	1573 1808 2044 2276 2736	21.89 25.41 28.99 32.51 39.60	£463.79 £499.04 £535.15 £573.37 £611.59	£556.55 £598.85 £642.18 £688.04 £733.91	QV1013RAL QV1022RAL QV1014RAL QV1023RAL QV1024RAL QV1001RAL	£579.75 £623.79 £668.96 £716.71 £764.51	£695.70 £748.55 £802.75 £860.05 £917.41
QV1013W QV1022W QV1014W QV1023W QV1024W QV1001W QV1002W	1800	433 505 578 650 795 288 433	6 7 8 9 11	906 1042 1178 1311 1576 690 1000	3091 3555 4019 4473 5377 2354 3412	461 530 599 667 802 350 508	1573 1808 2044 2276 2736 1194 1733	21.89 25.41 28.99 32.51 39.60 16.30 24.16	£463.79 £499.04 £535.15 £573.37 £611.59 £401.37 £479.42	£556.55 £598.85 £642.18 £688.04 £733.91 £481.64 £575.30	QV1013RAL QV1022RAL QV1014RAL QV1023RAL QV1024RAL QV1001RAL QV1002RAL	£579.75 £623.79 £668.96 £716.71 £764.51 £501.70 £599.28	£695.70 £748.55 £802.75 £860.05 £917.41 £602.04 £719.14
QV1013W QV1022W QV1014W QV1023W QV1024W QV1001W QV1002W QV1012W		433 505 578 650 795 288 433 505	6 7 8 9 11 4 6 7	906 1042 1178 1311 1576 690 1000 1151	3091 3555 4019 4473 5377 2354 3412 3927	461 530 599 667 802 350 508 585	1573 1808 2044 2276 2736 1194 1733 1996	21.89 25.41 28.99 32.51 39.60 16.30 24.16 28.06	£463.79 £499.04 £535.15 £573.37 £611.59 £401.37 £479.42 £517.34	£556.55 £598.85 £642.18 £688.04 £733.91 £481.64 £575.30 £620.81	QV1013RAL QV1022RAL QV1014RAL QV1023RAL QV1024RAL QV1001RAL QV1002RAL QV1012RAL	£579.75 £623.79 £668.96 £716.71 £764.51 £501.70 £599.28 £646.65	£695.70 £748.55 £802.75 £860.05 £917.41 £602.04 £719.14 £775.98
QV1013W QV1022W QV1014W QV1023W QV1024W QV1001W QV1002W QV1012W QV1012W	1800	433 505 578 650 795 288 433	6 7 8 9 11	906 1042 1178 1311 1576 690 1000 1151 1302	3091 3555 4019 4473 5377 2354 3412 3927 4442	461 530 599 667 802 350 508 585 662	1573 1808 2044 2276 2736 1194 1733 1996 2259	21.89 25.41 28.99 32.51 39.60 16.30 24.16 28.06 32.01	£463.79 £499.04 £535.15 £573.37 £611.59 £401.37 £479.42	£556.55 £598.85 £642.18 £688.04 £733.91 £481.64 £575.30	QV1013RAL QV1022RAL QV1014RAL QV1023RAL QV1024RAL QV1001RAL QV1002RAL QV1012RAL QV1012RAL QV1004RAL	£579.75 £623.79 £668.96 £716.71 £764.51 £501.70 £599.28 £646.65 £696.82	£695.70 £748.55 £802.75 £860.05 £917.41 £602.04 £719.14 £775.98 £836.18
QV1013W QV1022W QV1014W QV1023W QV1024W QV1001W QV1002W QV1012W		433 505 578 650 795 288 433 505 578	6 7 8 9 11 4 6 7 8	906 1042 1178 1311 1576 690 1000 1151	3091 3555 4019 4473 5377 2354 3412 3927	461 530 599 667 802 350 508 585	1573 1808 2044 2276 2736 1194 1733 1996	21.89 25.41 28.99 32.51 39.60 16.30 24.16 28.06	£463.79 £499.04 £535.15 £573.37 £611.59 £401.37 £479.42 £517.34 £557.46	£556.55 £598.85 £642.18 £688.04 £733.91 £481.64 £575.30 £620.81 £668.95	QV1013RAL QV1022RAL QV1014RAL QV1023RAL QV1024RAL QV1001RAL QV1002RAL QV1012RAL	£579.75 £623.79 £668.96 £716.71 £764.51 £501.70 £599.28 £646.65	£695.70 £748.55 £802.75 £860.05 £917.41 £602.04 £719.14 £775.98

	Slieve Vertical - Double Panel V20												
Product	Height	Length	Rows	Outputs	@ dt50	Outputs	@ dt30	Weight	White L	ist Price	Colour	Colour L	ist Price
Code	(mm)	(mm)	of Tubes	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	Code	(Excl. VAT)	(Inc. VAT)
QV2006W		505	7	1440	4913	726	2477	43.71	£636.98	£764.38	QV2006RAL	£796.24	£955.49
QV2007W	1600	578	8	1627	5551	821	2801	49.96	£706.14	£847.37	QV2007RAL	£882.65	£1,059.18
QV2008W		650	9	1810	6176	914	3119	56.11	£778.56	£934.27	QV2008RAL	£973.21	£1,167.85
QV201828W		288	4	963	3286	481	1641	28.10	£461.44	£553.73	QV201828RAL	£576.86	£692.23
QV201836W		360	5	1179	4023	590	2013	34.99	£530.62	£636.74	QV201836RAL	£663.22	£795.86
QV2036W		433	6	1394	4756	699	2385	41.97	£599.71	£719.65	QV2036RAL	£749.65	£899.58
QV2012W		505	7	1603	5469	805	2747	48.86	£668.85	£802.62	QV2012RAL	£836.02	£1,003.22
QV2013W	1800	578	8	1811	6179	911	3108	55.84	£737.94	£885.53	QV2013RAL	£922.46	£1,106.95
QV2014W		650	9	2014	6872	1015	3463	62.73	£810.45	£972.54	QV2014RAL	£1,013.01	£1,215.61
QV2015W		723	10	2218	7568	1120	3821	69.71	£882.88	£1,059.46	QV2015RAL	£1,103.64	£1,324.37
QV2016W		795	11	2418	8250	1223	4173	76.60	£924.56	£1,109.47	QV2016RAL	£1,155.74	£1,386.89
QV2017W		868	12	2626	8960	1327	4528	83.56	£966.26	£1,159.51	QV2017RAL	£1,207.80	£1,449.36
QV2001W		288	4	1061	3620	525	1791	31.13	£503.94	£604.73	QV2001RAL	£629.93	£755.92
QV202036W		360	5	1299	4432	645	2201	38.76	£573.08	£687.70	QV202036RAL	£716.33	£859.60
QV2002W		433	6	1535	5237	765	2610	46.50	£642.17	£770.60	QV2002RAL	£802.71	£963.25
QV2018W		505	7	1765	6022	882	3009	54.13	£711.32	£853.58	QV2018RAL	£889.14	£1,066.97
QV2004W	2000	578	8	1994	6804	1000	3412	61.87	£780.43	£936.52	QV2004RAL	£975.54	£1,170.65
QV2003W		650	9	2218	7568	1116	3808	69.50	£852.90	£1,023.48	QV2003RAL	£1,059.16	£1,270.99
QV2005W		723	10	2443	8336	1233	4207	77.24	£925.37	£1,110.44	QV2005RAL	£1,156.71	£1,388.05
QV2019W		795	11	2662	9083	1348	4599	84.87	£1,008.74	£1,210.49	QV2019RAL	£1,260.90	£1,513.08
QV2020W		868	12	2891	9864	1464	4995	92.59	£1,125.54	£1,350.65	QV2020RAL	£1,406.92	£1,688.30

Heat output shown at ΔT 50°C and ΔT 30°C. All Heat outputs tested according to EN442. Product codes in **bold** are available from stock. Non bold product codes are available in a 6-8 week lead time.

			Slieve I	Horizontal - I	n-Coefficients						
Туре					Height (mm)						
	288	3	433		505		578		723		
10	-		-		-		1.2473		-		
11	-		1.2588		1.2568		1.2547	1.	1.2606		
20	-		-		-		1.2587		-		
21	-		-		-		1.2789		1.3030		
22	1.23	52	1.2644		1.2775		1.2907		3084		
			Slieve	Vertical - n	Coefficients						
Type / Height (mm)					Length (mm)						
	288	360	433	505	578	650	723	795	868		
10 / 1600	1.3187	-	1.3197	1.3201	1.3206	-	-	-	-		
10 / 1800	1.3231	-	1.3228	1.3227	1.3225	1.3224	_	1.3221	-		

1.3252

1.3399

1.3490

1.3581

1.3244

1.3388

1.3452

1.3516

1.3237

1.3377

1.3415

1.3453

1.3229

1.3377

1.3389

1.3222

1.3340

1.3326

1.3302

1.3262

1.3260

1.3527

1.3644



10 / 2000

20 / 1600

20 / 1800

20 / 2000

1.3275

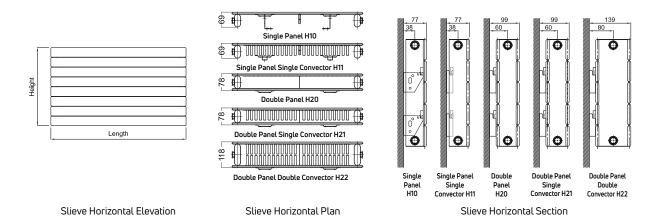
1.3602

1.3771

1.3565

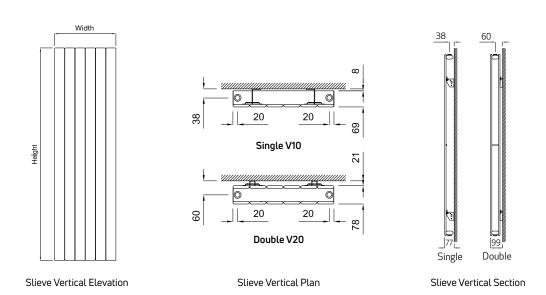
1.3708

	Slieve Horizontal - Water Content (L/m)											
Туре	Height (mm) / Fin Height (mm)											
	288 / 288	433 / 360	505 / 433	578 / 505	723 / 650							
10	-	4.01	4.80	5.61	6.84							
11	-	4.01	4.80	5.61	6.84							
20	4.67	6.31	7.80	9.31	12.04							
21	4.67	6.31	7.80	9.31	12.04							
22	4.90	7.31	8.50	9.71	12.21							



Note: the distance between the connection centres equals the length of radiator.

Slieve Vertical - Single Panel V10										
Radiator Height (mm)	1600	1800	2000							
Water Content Per Element/Tube (L)	0.95	1.03	1.16							
	Slieve Vertical - D	ouble Panel V20								
Radiator Height (mm)	1600	1800	2000							
Water Content Per Element/Tube (L)	1.89	2.13	2.36							



Vertical Slieves have a factory fitted centre baffle as standard in the bottom header for Bottom Opposite End (BOE) installation only. Horizontal Slieves are supplied without baffles and cannot be installed Top Bottom Same End (TBSE). All tappings ½" BSP.

All Slieve Radiators: Test Pressure: 5.2 bar Max Operating Pressure: 4 bar

ADAGIO

Adagio goes beyond a traditional column radiator with its flat panels in 35mm and 70mm widths. Available in horizontal and vertical designs, its clean lines and sleek finish guarantees style in any room. Choose from single or double columns.

Adagio 35 - Horizontal

- · Available in one standard height of 600mm
- Available in five lengths from 630mm to 1995mm
- Available in single and double flat columns

Adagio 35 - Vertical

- · Available in one standard height of 1800mm
- Available in four lengths from 420mm to 630mm
- · Available in single flat column only

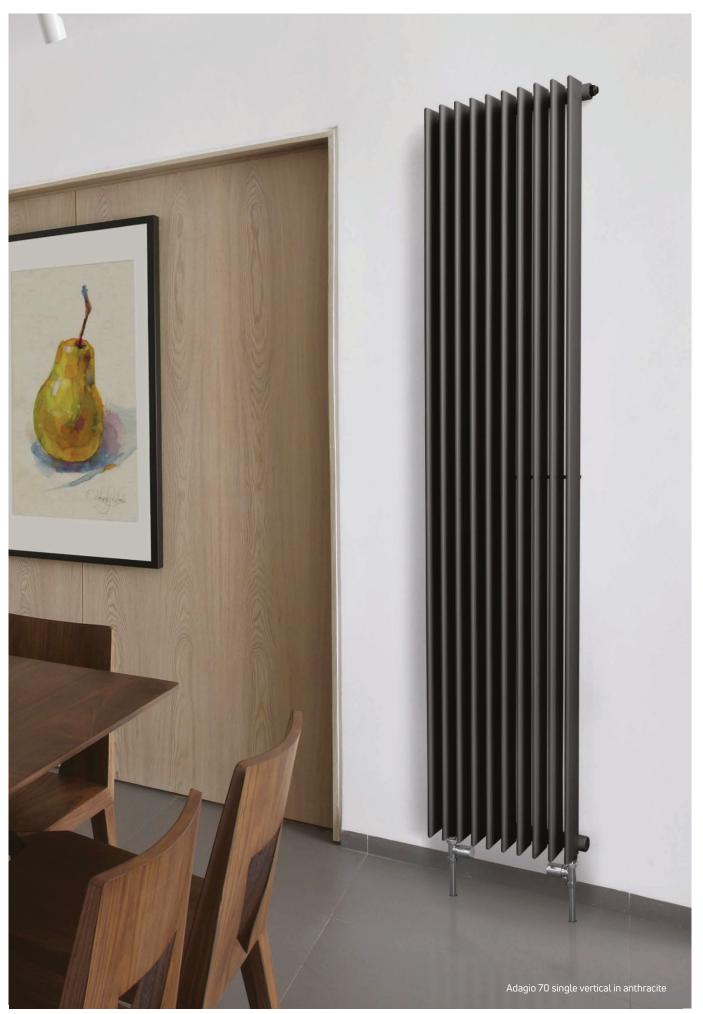
Adagio 70 - Vertical

- · Available in two heights from 1800mm and 2000mm
- · Available in six widths from 320mm to 680mm
- · Available in single and double flat columns

- Durable powder coated in white RAL 9016 paint for a brighter, whiter finish
- Available in our 9 colours
- Full 10-year warranty
- · Manufactured and tested to BS EN 442





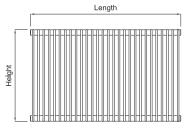


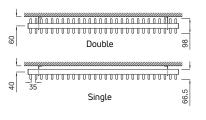
					/	Adagio 3	5 - Horizo	ontal - Sir	ngle				
Product	Height	Length	Rows	Outputs	@ dt50	Outputs	@ dt30	Weight	White L	ist Price	Colour	Colour L	ist Price.
Code	(mm)	(mm)	of Tubes	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	Code	(Excl. VAT)	(Inc. VAT)
QS3501W		630	18	549	1873	287	979	10.44	£346.40	£415.68	QS3501RAL	£432.99	£519.59
QS3505W		840	24	732	2498	383	1307	17.52	£401.37	£481.64	QS3505RAL	£501.70	£602.04
QS3502W	600	980	28	854	2914	446	1522	20.44	£426.43	£511.72	QS3502RAL	£533.06	£639.67
QS3503W		1400	40	1220	4163	638	2177	29.20	£731.19	£877.43	QS3503RAL	£913.96	£1,096.75
QS3504W		1995	57	1739	5934	908	3098	41.61	£908.72	£1,090.46	QS3504RAL	£1,134.25	£1,361.10
Adagio 35 - Horizontal - Double													
Product	Height	Length	Rows	Outputs	@ dt50	Outputs	@ dt30	Weight	White L	ist Price	Colour	Colour L	ist Price
Code	(mm)	(mm)	of Tubes	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	Code	(Excl. VAT)	(Inc. VAT
QD3502W		980	28	1389	4739	705	2405	33.60	£657.78	£789.34	QD3502RAL	£822.27	£986.72
QD3503W	600	1400	40	1984	6769	1007	3436	48.00	£820.55	£984.66	QD3503RAL	£1.025.70	£1.230.8
QD3504W		1995	57	2827	9646	1436	4900	68.40	£1,059.16	£1,270.99	QD3504RAL	£1,323.92	£1,588.7
						Adagio	35 - Verti	ical - Sind	ale				
Product	Height	Length	Rows	Outouts	@ dt50	Outputs	@ dt30	Weight	White I	ist Price	Colour	Colour I	ist Price.
Code	(mm)	(mm)	of Tubes	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	Code	(Excl. VAT)	Inc. VAT
QS351842W	(,	420	12	983	3354	508	1733	23.28	£467.19			£584.00	£700.80
QS351842W QS351849W		420	14	983	3914	508	2020	23.28	£467.19 £507.68	£560.63 £609.22	QS351842RAL QS351849RAL	£584.00 £634.57	£700.80
QS351849W QS351859W	1800	595	17	1392	4750	719	2453	32.98	£628.80	£754.56	QS351849RAL QS351859RAL	£786.05	£943.26
QS351859W QS351863W		630	18	1474	5029	761	2597	34.92	£692.30	£830.76	QS351863RAL	£865.41	£1.038.4
Ø222100244	ı	030	10	17/7	3023	701	2557	34.32	1032.30	1030.70	Q3331003KAL	1005.41	11,030.4
						Adagio	70 - Verti	ical - Sing	jle				
Product	Height	Length	Rows	Outputs	@ dt50	Outputs	@ dt30	Weight	White L	ist Price	Colour	Colour L	ist Price
Code	(mm)	(mm)	of Tubes	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	Code	(Excl. VAT)	(Inc. VAT
Q\$7020W		320	8	941	3221	485	1655	26.80	£524.01	£628.81	QS7020RAL	£655.00	£786.00
QS7021W		400	10	1177	4026	607	2071	33.50	£584.22	£701.06	QS7021RAL	£730.28	£876.34
QS7023W	1800	520	13	1530	5234	789	2692	43.55	£680.10	£816.12	QS7023RAL	£850.10	£1,020.1
QS7022W		600	15	1765	6039	910	3105	50.25	£740.28	£888.34	QS7022RAL	£925.37	£1,110.4
QS701868W		680	17	2001	6844	1031	3518	56.95	£792.12	£950.54	QS701868RAL	£990.14	£1,188.1
QS7001W		320	8	1040	3548	535	1825	30.40	£548.53	£658.24	QS7001RAL	£685.68	£822.82
QS7002W		400	10	1300	4436	669	2283	38.00	£617.65	£741.18	QS7002RAL	£772.08	£926.50
QS7004W	2000	480	12	1560	5323	803	2740	45.60	£667.81	£801.37	QS7004RAL	£834.77	£1,001.7
QS7008W	2000	520	13	1690	5766	870	2968	49.40	£717.98	£861.58	QS7008RAL	£897.51	£1,077.0
QS7003W		600	15	1950	6653	1004	3426	57.00	£785.54	£942.65	QS7003RAL	£981.93	£1,178.3
QS7007W		680	17	2210	7541	2210	7541	64.60	£835.38	£1,002.46	QS7007RAL	£1,044.23	£1,253.0
						Adagio 7	70 - Verti	cal - Dou	ble				
Product	Height	Length	Rows	Outputs	@ dt50	Ou <u>tputs</u>	@ dt30	Weight	White L	ist Price	Colour	Colour L	ist Price.
Code	(mm)	(mm)	of Tubes	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	Code	(Excl. VAT)	(Inc. VAT
QD7002W		400	10	2220	7575	1126	3842	73.80	£1,173.56	£1,408.27	QD7002RAL	£1,466.92	£1,760.3
QD7004W	2000	480	12	2664	9090	1351	4610	88.56	£1.268.86	£1,522.63	QD7004RAL	£1.586.11	£1,903.3
QD/00477													

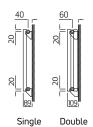
Heat output shown at ΔT 50°C and ΔT 30°C. All Heat outputs tested according to EN442. Product codes in **bold** are available from stock. Non bold product codes are available in a 6-8 week lead time.

	Adagio - n-Coefficients										
Type		Height (mm)									
	600 1800 2000										
35 Single	1.2695	1.2937	-								
35 Double	1.3264	-	-								
70 Single	-	1.2969	1.3010								
70 Double	-	-	1.3298								

Adagio 35 - Horizontal - Water Content (L)										
Type Length (mm)										
	630	630 840 980 1400 1995								
35 Single	3.96	5.28	6.16	8.80	12.54					
35 Double	-	-	10.08	14.40	20.52					







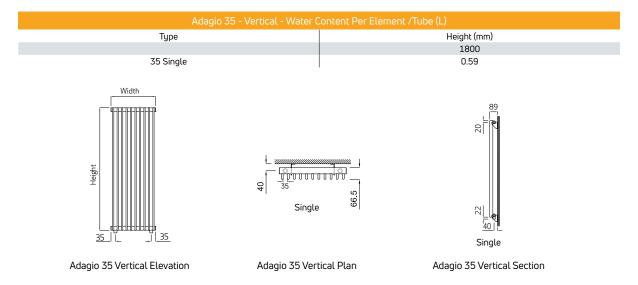
Adagio 35 Horizontal Elevation

Adagio 70 Vertical Elevation

Adagio 35 Horizontal -Single and Double Plan

Adagio 35 Horizontal -Single and Double Section

Note: the distance between the connection centres equals the length of radiator.



Туре Height (mm) 1800 2000 70 Single 1.00 1.11 70 Double 1.94 2.15 Width 20 Double 101.5 Single 40

All Adagios have a factory fitted centre baffle as standard in the bottom header for Bottom Opposite End (BOE) installation only. All tappings ½" BSP.

All Adagio Radiators: Test Pressure: 5.2 bar Max Operating Pressure: 4 bar

Adagio 70 Vertical Plan

Single

Adagio 70 Vertical Section

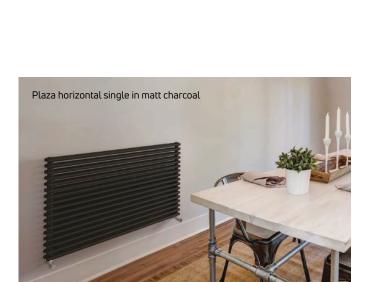
Double

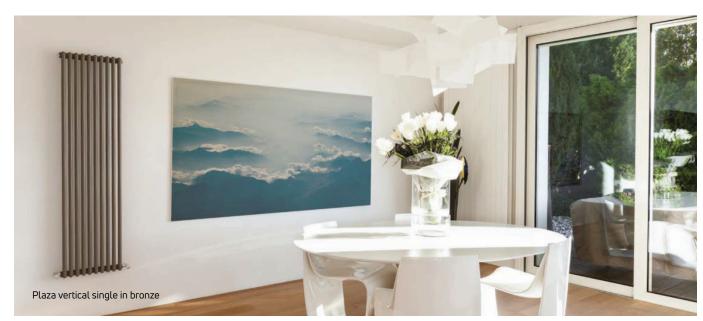
PLAZA

Plaza is our contemporary tube-on-tube feature radiator. The design is perfect perfect for any room, giving your home designer aesthetics without losing high-quality heat outputs.

- · Available in either vertical or horizontal design
- Vertical model available in heights 1800mm and 2000mm
- Horizontal model available in height 595mm
- · Available as single or double tubes

- Durable powder coated in white RAL 9016 paint for a brighter, whiter finish
- Available in our 9 colours
- Full 10-year warranty
- Manufactured and tested to BS EN 442









Plaza Horizontal - Single													
Product Code	Height	Length	Rows of	Outputs	@ dt50	Outputs	s @ dt30	Weight	White L	ist Price	Colour Code	Colour L	ist Price
Product Code	(mm)	(mm)	Tubes	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	Cotour Code	(Excl. VAT)	(Inc. VAT)
PSH595600		600	17	460	1568	252	1568	8.60	£281.82	£338.19	PSH595600RAL	£352.28	£422.73
PSH595800		800	17	613	2091	336	2091	11.47	£297.96	£357.55	PSH595800RAL	£372.45	£446.94
PSH5951000	595	1000	17	766	2614	420	2614	14.33	£322.04	£386.45	PSH5951000RAL	£402.56	£483.07
PSH5951200		1200	17	919	3136	504	3136	17.20	£341.61	£409.94	PSH5951200RAL	£427.02	£512.42
PSH5951400		1400	17	1072	3659	588	3659	20.07	£359.58	£431.50	PSH5951400RAL	£449.48	£539.37
Plaza Horizontal - Double													
	Height	Length	Rows of	Outputs	@ dt50	Outputs	s @ dt30	Weight	White L	ist Price		Colour L	ist Price
Product Code	(mm)	(mm)	Tubes	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	Colour Code	(Excl. VAT)	(Inc. VAT)
PDH595600		600	34	690	2354	370	2354	16.17	£294.89	£353.87	PDH595600RAL	£368.61	£442.34
PDH595800		800	34	920	3139	493	3139	21.56	£326.36	£391.64	PDH595800RAL	£407.96	£489.55
PDH5951000	595	1000	34	1150	3924	616	3924	26.95	£369.64	£443.57	PDH5951000RAL	£462.05	£554.46
PDH5951200		1200	34	1380	4709	740	4709	32.34	£401.80	£482.16	PDH5951200RAL	£502.25	£602.70
PDH5951400		1400	34	1610	5493	863	5493	37.73	£452.81	£543.37	PDH5951400RAL	£566.01	£679.21
						Plaz	za Vertical	l - Single					
	Height	Length	Rows of	Outputs	@ dt50	Outputs	s @ dt30	Weight	White L	ist Price		Colour L	ist Price
Product Code	(mm)	(mm)	Tubes	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	Colour Code	(Excl. VAT)	(Inc. VAT)
PSV1800315		315	9	710	2422	371	2422	13.10	£275.64	£330.77	PSV1800315RAL	£344.55	£413.46
PSV1800420	1800	420	12	947	3230	495	3230	19.04	£311.04	£373.25	PSV1800420RAL	£388.80	£466.57
QPLV12W	1900	525	15	1164	3973	605	2065	21.30	£309.20	£371.04	QPLV12WRAL	£386.46	£463.75
QPLV13W		595	17	1320	4503	686	2342	24.34	£350.41	£420.49	QPLV13WRAL	£438.00	£525.60
QPLV06W	2000	525	15	1249	4261	629	2145	24.30	£321.97	£386.36	QPLV06WRAL	£402.41	£482.89
QPLV03W	2000	595	17	1415	4829	712	2430	27.54	£364.88	£437.86	QPLV03WRAL	£456.09	£547.31
						Dlaz	a Vertical	- Double					
				Outende	ا الح					int Daine		Colourd	ist Deise
Product Code	Height	Length	Row of	Outputs	@ dt50	Outputs	@ dt30	Weight	White L	ist Price	Colour Code	Colour L	IST Price

Heat output shown at ΔT 50°C and ΔT 30°C. All Heat outputs tested according to EN442. Plaza white models all available from stock. Colours available in 6-8 weeks.

QPLV03WD 2000 595 34 2085 7113 1050 3582 52.19 £583.82 £700.58 QPLV03WDRAL £729.78 £875.74

1807

2584

3413

Weight (Kg)

24.14

32.20

45.39

£349.59

£416.89

£419.51

£500.27

£560.65 £672.78

Colour Code

PDV1800315RAL

PDV1800420RAL

QPLV13WDRAL

£436.99 £524.39

£700.79 £840.95

£521.12 £625.34

	Plaza - n-Coefficients										
Туре		Height (mm)									
	595	595 1800 2000									
Single Horizontal	1.1758	-	-								
Double Horizontal	1.2207	-	-								
Single Vertical	-	1.2709	1.3442								
Double Vertical	-	1.3028	1.3430								

	Plaza Horizontal - Water Content Per Element /Tube (L)										
Type / Height (mm) Length (mm)											
	600	600 800 1000 1200 1400									
Single / 595	0.20	0.20	0.30	0.40	0.40						
Double / 595											

	Plaza Vertical - Water Content Per Element /Tube (L)											
Type / Height (mm) Length (mm)												
	315	420	525	595								
Single / 1800	0.52	0.52	0.52	0.52								
Single / 2000	0.61	0.61	0.61	0.61								
Double / 1800	0.53	0.53	-	0.51								
Double / 2000	-	-	-	0.57								

Height (mm)

1800

Product Code

PDV1800315

PDV1800420

QPLV13WD

315

420

595

Tubes

18

24

34

1015

1451

1917

3463

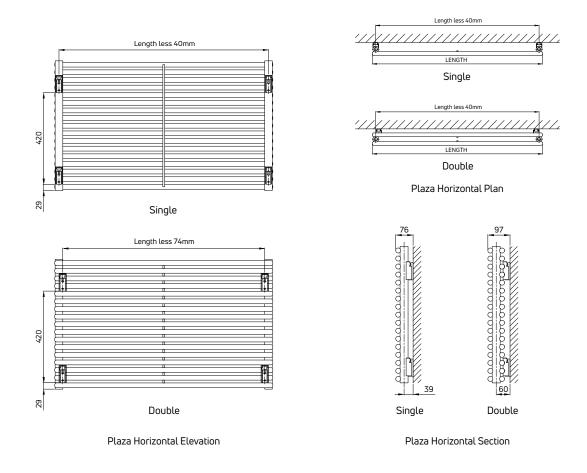
4951

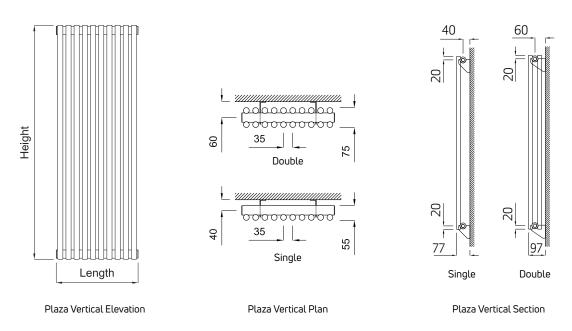
6540

530

757

1000





 $\textbf{Note:} \ \text{on Plaza Vertical, the distance between the connection centres equals the length of radiator.}$

Plazas have a factory fitted centre baffle as standard in the bottom header, for Bottom Opposite End (BOE) installation only. All tappings $\frac{1}{2}$ BSP.

All Plaza Radiators: Test Pressure: 5.2 bar Max Operating Pressure: 4 bar

FLORES STRAIGHT & CURVED

A classic design manufactured using the latest technology.

The timeless Flores is ideal for any bathroom where you want understated elegance while maintaining maximum comfort. For those who want extra shine, the Flores is available in Chrome, in both the Straight and Curved models.

- Available in heights of 770mm, 1150mm, 1430mm and 1755mm
- Available in two widths of 500mm and 600mm

Features

- · Available in white RAL 9016 or chrome
- · Curved Chrome option available
- Full 10-year warranty
- · Manufactured and tested to BS EN 442
- Can be converted to electric for use during winter months by adding a dual fuel heater kit.

Accessories



1. Dual fuel heater kit Code: PCE450W Price:

£157.23 (excl. VAT) £188.68 (incl. VAT)

2. Various towel holders For towel holder options see accessories page 66





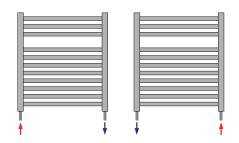
	Flores - Straight White												
Product Code	Code Height	Width	Width Outputs @ dt50		Outputs	@ dt30	Weight	volume	List I	Price			
	(mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(1)	(Excl. VAT)	(Inc. VAT)			
FL00805	770	500	362	1235	191	652	7.00	3.54	£260.78	£312.94			
FL00806	//0	600	426	1454	226	771	7.70	4.04	£274.82	£329.78			
FL01205		500	528	1802	279	952	10.10	5.20	£317.43	£380.92			
FL01206	1150	600	621	2119	328	1119	11.30	5.92	£338.49	£406.19			
FL01506	1430	600	764	2607	403	1375	14.00	7.30	£385.53	£462.64			
FL01806	1755	600	931	3177	492	1679	17.53	8.84	£446.11	£535.33			

	Flores CH - Straight Chrome												
Product Code Height	Height	Width	Outputs	@ dt50	Outputs	Outputs @ dt30		volume	List I	Price			
Froduct Code	(mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(1)	(Excl. VAT)	(Inc. VAT)			
FL00805CH	770	500	258	880	139	474	7.00	3.54	£316.08	£379.30			
FL00806CH	//0	600	296	1010	160	546	8.08	4.04	£332.66	£399.19			
FL01205CH		500	354	1208	186	635	10.10	5.20	£386.66	£463.99			
FL01206CH	1150	600	423	1443	222	757	11.30	5.92	£410.56	£492.67			
FL01506CH	1430	600	508	1733	268	914	14.00	7.30	£507.35	£608.82			
FL01806CH	1755	600	635	2167	337	1150	16.90	8.84	£633.59	£760.31			

	Flores C CH - Curved Chrome												
Product Code	Product Code Height Width (mm) (mm)			@ dt50		@ dt30	Weight	volume (I)	List Price				
		(11111)	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)		(Excl. VAT)	(Inc. VAT)			
FLC0805CH	770	500	258	880	139	474	7.00	3.58	£330.96	£397.15			
FLC0806CH	//0	600	296	1010	160	546	8.09	4.08	£345.54	£414.65			
					1	1	1						
FLC1205CH	1150	500	354	1208	186	635	9.40	5.25	£402.45	£482.94			
FLC1206CH	1150	600	423	1443	222	757	11.87	5.96	£423.57	£508.28			
FLC1506CH	1430	600	508	1733	268	914	14.00	7.34	£522.38	£626.86			
								1					
FLC1806CH	1755	600	635	2167	337	1150	16.90	8.89	£650.14	£780.17			

Heat output shown at ΔT 50°C and ΔT 30°C. All Heat outputs tested according to EN442. Product codes in **bold** are available from stock.

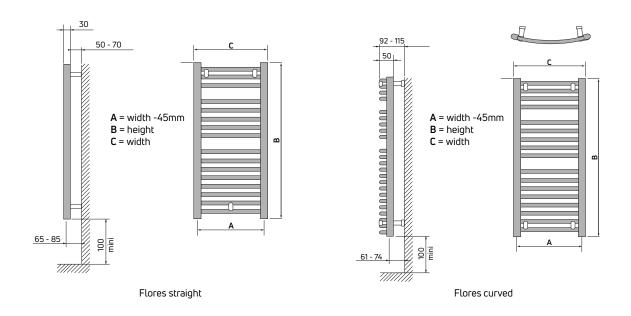
	Flores - n-Coefficients									
Height (mm)		Length (mm) / Type								
	500 / Straight Chrome	600 / Straight Chrome	500 / Straight White	600 / Straight White	500 / Curved Chrome	600 / Curved Chrome				
770	1.2837	1.2509	-	-	1.2837	1.2509				
1150	1.2602	1.2667	-	-	1.2602	1.2667				
1430	-	1.2525	-	-	-	1.2525				
1755	-	1.3060	-	1.2960	-	1.3060				



- Supply and return can be switched left / right
- Diameter connections: supply & return Ø $\frac{1}{2}$ " (15/21)
- Max. working temperature: 110°C

3 adjustable brackets are supplied with the Flores Straight and 4 adjustable brackets are supplied with the Flores Curved. All tappings $\frac{1}{2}$ " BSP.

All Flores Radiators: Test Pressure: 9.6 bar Max Operating Pressure: 7.4 bar





PEARL

Pearl is a towel radiator designed to make a statement. Its unusual flat horizontal tubes provide a wider drying surface and deliver excellent heat outputs. The ideal complement to the modern bathroom.

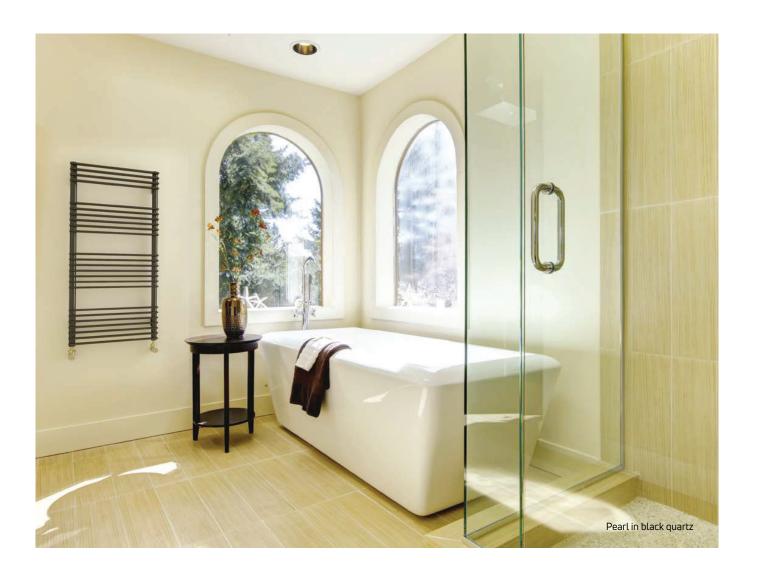
- Available in three heights from 770mm to 1785mm
- · Available in two widths 500mm and 600mm

- Can be converted to electric for use during warmer months by adding an electric element, see page 61
- Durable powder coated in white RAL 9016 paint for a brighter, whiter finish
- Available in our 9 colours
- · Manufactured and tested to BS EN 442
- Full 5-year warranty









Electrical Elements

Towel Warmer Options - Electrical Elements

The Pearl and Crystal can be fitted with an electrical element which allows you to use the rail as an electric towel warmer in the summer when the central heating is off. With their lower energy requirement towel warmers are efficient, economical and provide flexibility, convenience and comfort at little added cost. Thermostatic elements provide an adjustable temperature control when required. All electric elements are covered by a 2-year warranty.

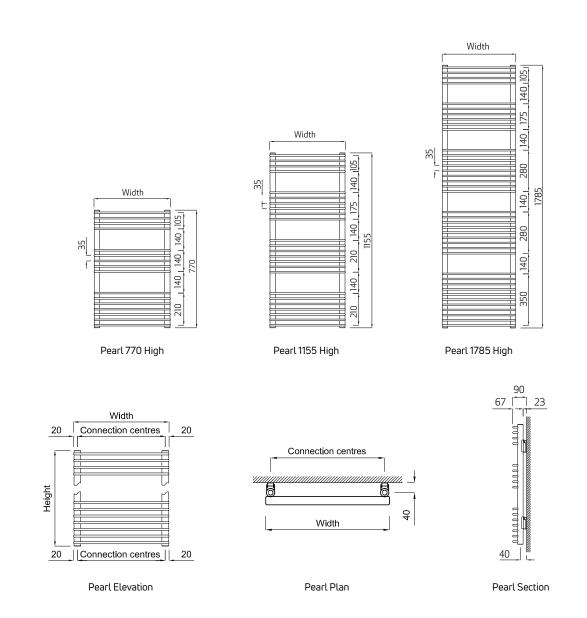
Order Code	Thermostatic Flectrical Flements	Colour	List Price		
Order Code	Thermostatic Etectrical Eternetics	COLOUI	(Excl. VAT)	(Inc. VAT)	
QTEE15C	Vertical Thermostatic Electrical Elements 150W/230V 300mm	Chrome	£176.68	£212.02	
QTEE30C	Vertical Thermostatic Electrical Elements 300W/230V 340mm	Chrome	£180.11	£216.13	
QTEE60C	Vertical Thermostatic Electrical Elements 600W/230V 390mm	Chrome	£190.37	£228.44	

Order Code	Electrical Elements	Length	List Price		
Order Code	Electrical Elements	(mm)	(Excl. VAT)	(Inc. VAT)	
EE002	Electrical Element 200W	350	£44.32	£53.18	
EE003	Electrical Element 300W	350	£45.78	£54.94	
EE004	Electrical Element 400W	415	£46.94	£56.33	
EE005	Electrical Element 600W	450	£49.26	£59.11	

	Pearl											
Product	Height	Width	Outputs	@ dt50	Outputs	@ dt30	Weight	White L	ist Price	Colour	Colour L	ist Price
Code	(mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	Code	(Excl. VAT)	(Inc. VAT)
QRT1	770	500	434	1481	234	798	9.30	£310.33	£372.40	QRT1RAL	£387.92	£465.50
QRT2	//0	600	504	1720	274	935	10.70	£314.82	£377.78	QRT2RAL	£393.54	£472.25
QRT5	1155	500	628	2143	337	1150	13.80	£387.07	£464.48	QRT5RAL	£483.83	£580.60
QRT6	1122	600	733	2501	396	1351	16.00	£391.26	£469.51	QRT6RAL	£489.12	£586.94
QRT9	1785	500	1005	3429	533	1819	22.00	£462.78	£555.34	QRT9RAL	£578.49	£694.19
QRT10	1,00	600	1172	3999	629	2146	25.60	£471.23	£565.48	QRT10RAL	£588.99	£706.79

Heat output shown at ΔT 50°C and ΔT 30°C. All Heat outputs tested according to EN442. Product codes in **bold** are available from stock. Non bold product codes are available in a 6-8 week lead time.





Pearl - Water Content (L)								
Height (mm)	Width (mm)	Water Content (L)						
770	500	3.30						
770	600	3.60						
1155	500	4.80						
1155	600	5.20						
1785	500	7.70						
1785	600	8.50						

Pearl - n-Coefficients							
Length (mm)	Height (mm)						
	770	1155	1785				
500	1.2101	1.2206	1.2403				
600	1.1962	1.2043	1.2195				

Pearl - Optional Electric Element							
Towel Rail Height	800mm High or Less	1200mm High or Less	1800mm High or Less				
Non-thermostatic	200W	300W / 400W	600W				
Thermostatic	150W	300W	600W				

 $2\,x\,{}^{1\!\!/}_{2}\text{"}$ BSP tappings. All electric elements to be ordered separately

All Pearl Radiators: Test Pressure: 5.2 bar Max Operating Pressure: 4 bar

CRYSTAL

Crystal is a high performing tube-in-tube towel warmer, offering a choice of straight or curved tubes, in both white or chrome, ensuring this range caters to all tastes and decors.

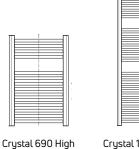
- · Available in three heights 690mm, 1230mm and 1703mm
- Available in two widths 450mm and 600mm

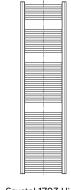
- Can be converted to electric for use during warmer months by adding an electric element, see page 61
- · Available in straight and curved options
- · Available in a white or chrome finish
- Full 5-year warranty





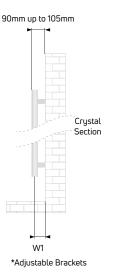






Crystal 1230 High

Crystal 1703 High



	Crystal Straight - White									
Product Code	Height	Height Width		Outputs @ dt50		Outputs @ dt30		List Price		
Product code	(mm)	(mm) (mm)	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	
QRK2	690	600	386	1317	207	706	6.20	£102.59	£123.11	
QRK5	1230	450	522	1781	276	942	10.10	£125.90	£151.08	
	1		! !		! !		1			
QRK10	1703	600	940	3207	497	1696	15.40	£182.86	£219.43	

	Crystal Straight - Chrome								
Product Code	Height	Height Width		Outputs @ dt50		Outputs @ dt30		List Price	
1100000 0000	(mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)
QRKZ1	690	450	195	665	104	355	5.10	£122.09	£146.51
QRKZ2	090	600	251	856	133	454	6.20	£133.47	£160.16
QRKZ5	1230	450	356	1215	187	638	10.10	£161.70	£194.04
QRKZ10	1703	600	644	2197	333	1136	15.40	£253.40	£304.08

Crystal Curved - Chrome									
Bead Height		Width	Outputs	Outputs @ dt50		Outputs @ dt30		List Price	
Product Code (mm)	(mm)	Watts	BTU/Hr	Watts	BTU/Hr	(Kg)	(Excl. VAT)	(Inc. VAT)	
QRKCZ5	1230	450	356	1215	187	638	10.10	£170.38	£204.46
QRKCZ10	1707	600	644	2197	333	1136	15 (0	£255.60	£306.72
UKKC210	1703	600	044	219/	333	1136	15.40	1255.00	1306.72

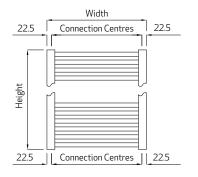
Heat output shown at ΔT 50°C and ΔT 30°C. All Heat outputs tested according to EN442. Product codes in bold are available from stock, while stocks last.

	Crystal - Water Content (L)								
Height (mm)		Width (mm) / Type							
	450 / Straight	600 / Straight	450 / Curved	600 / Curved					
690	2.90	3.60	-	-					
1230	5.60	6.80	5.60	6.80					
1703	-	9.00	-	9.00					

	Crystal - n-Coefficients									
Height (mm)	Width (mm) / Type									
	450 / Straight White	600 / Straight White	450 / Straight Chrome	600 / Straight Chrome	450 / Curved Chrome	600 / Curved Chrome				
690	-	1.2202	1.2343	1.2415	-	-				
1230	1.2479	1.2500	1.2631	1.2691	1.2631	1.2691				
1703	-	1.2456	-	1.2887	-	1.2887				

Crystal Curved and Straight - Connection Centres (W1)				
Radiator Width (mm)	450	600		
Curved W1 (mm)*	86 up to 101	92 up to 107		
Straight W/1 (mm)*	75 up to 90	75 up to 90		

	Electric Elements		
Towel Rail Height	< 800mm High	< 1200mm High	< 1800mm High
Non-thermostatic	200W	300W / 400W	600W
Thermostatic	150W	300W	600W



Crystal Elevation

 $2\,x\,1\!/2"$ BSP Tappings. All electric elements to be ordered separately

All Crystal Radiators: Test Pressure: 13 bar Max Operating Pressure: 10 bar

Accessories

Accessories					
Order Code		Description	Details	List Price	
	Order Code	Description	Detaits	(Excl. VAT)	(Inc. VAT)
	589450 589500 589600 589750 589900 5891050	Compact towel bar Compatible with Compact	450mm 500mm 600mm 750mm 900mm 1050mm	£39.48 £39.48 £39.48 £39.48 £40.77	£47.38 £47.38 £47.38 £47.38 £48.92 £48.94
	VRTRAILBR300 VRTRAILBR450 VRTRAILBR600 VRTRAILBR750	Towel bar Compatible with Compla Vertical and Ligna Vertical	300mm 450mm 600mm 750mm	£253.64 £253.64 £265.14 £276.56	£304.37 £304.37 £318.17 £331.87
-V3-V3-	PATVRBL PATVRCH	V-knob - per pair Compatible with Flores	White Chrome	£19.99 £19.99	£23.99 £23.99
	ANORBL ANORCH	Towel ring Compatible with Flores	White Chrome	£52.26 £52.26	£62.71 £62.71
0_0	PATRBL PATRCH	Round knobs - per pair Compatible with Flores	White Chrome	£19.99 £19.99	£23.99 £23.99
	GRILLBL GRILLCH	Grill Compatible with 600mm wide Flores ONLY	White Chrome	£109.12 £109.12	£130.94 £130.94
	BARR40BL BARR40CH	Towel bar - straight Compatible with 500mm wide Flores (bar length 370mm)	White Chrome	£41.51 £41.51	£49.81 £49.81
	BARR50BL BARR50CH	Towel bar - straight Compatible with 600mm wide Flores (bar length 470mm)	White Chrome	£47.64 £47.64	£57.17 £57.17
	BARR40CBL BARR40CCH	Towel bar - curved Compatible with 500mm wide Flores (bar length 370mm)	White Chrome	£46.11 £46.11	£55.33 £55.33
	BARR50CBL BARR50CCH	Towel bar - curved Compatible with 600mm wide Flores (bar length 470mm)	White Chrome	£52.26 £52.26	£62.71 £62.71
	PCE450W	Dual fuel heater kit Compatible with Flores	Chrome	£157.23	£188.68
TOUC	HANTH	Touch Up Paint Pen Anthracite	Anthracite	£44.32	£53.18
TOUC	HSILVER	Touch Up Paint Pen Silver	Silver	£44.32	£53.18
TOUCH	GUNMET	Touch Up Paint Pen Gun Metal	Gun Metal	£44.32	£53.18
тоисн	IBRONZE	Touch Up Paint Pen Bronze	Bronze	£44.32	£53.18
TOUCI	НСНАМР	Touch Up Paint Pen Champagne	Champagne	£44.32	£53.18
ТОИСНВ	LKQUARTZ	Touch Up Paint Pen Black Quartz	Black Quartz	£44.32	£53.18
TOUCH	ICOPPER	Touch Up Paint Pen Copper	Copper	£44.32	£53.18
TOUCHN	MATTCHAR	Touch Up Paint Pen Matt Charcoal	Matt Charcoal	£44.32	£53.18
тоиснм	ATTIRONOX	Touch Up Paint Pen Matt Iron Oxide	Matt Iron Oxide	£44.32	£53.18
TOUCHTEXTWHITE		Touch Up Paint Pen Textured White	Textured White	£44.32	£53.18

Brackets					
	Order Code	Description	Details	List Price	
	Order code	Description		(Excl. VAT)	(Inc. VAT)
000 DE	RH033	Universal floor fixing bracket Compatible with Compact, Compla Horizontal and Ligna Horizontal	-	£42.82	£51.38
	RH034	Cover Plate for the Universal floor fixing bracket	-	£4.92	£5.90
	RH035	Cover Sleeve for the Universal floor fixing bracket	-	£4.92	£5.90

Valves					
	Order Code	Description	Details	List Price (Excl. VAT) (Inc. VAT)	
	C060	Two-pipe valve set straight* Compatible with Compla Vertical and Ligna Vertical	White	£123.82	£148.58
	C061	Two-pipe valve set straight* Compatible with Compla Vertical and Ligna Vertical	Chrome	£146.59	£175.91
	C062	Two-pipe valve set angle* Compatible with Compla Vertical and Ligna Vertical	White	£123.82	£148.58
T	C063	Two-pipe valve set angle* Compatible with Compla Vertical and Ligna Vertical	Chrome	£146.59	£175.91
	V15P	Nut and olive pack	-	£8.09	£9.71
500.00	PTRV2PAK10/15AC	Radiator pack Compatible with Compact, Compla, Compla Vertical, Ligna and Ligna Vertical	-	£27.48	£31.40

General specification

Material & Finish

Our radiators are manufactured from high quality steel, and are finished with Epoxy Polyester powder paint. Every radiator undergoes an intensive pre-treatment process to protect against rust.

Quality

Our radiators are manufactured to ISO9001 Standards, achieving EN442 compliance and every product undergoes rigorous testing and quality control before they leaves our factory.

Packaging

Our radiators are supplied either in a heavy-duty reinforced cardboard box or wrapped in heavy duty polythene with top and bottom polystyrene box ends.

Safety Precautions

Radiators are hot when in use, and as such, present a risk of burns to users on prolonged contact. The temperature of a radiator is dependent on the temperature of the system water, as set by the system installer or user. Installers and users should ensure that those who may come into close.

proximity to hot radiators are aware of the risk of burns.Installers and users should take all necessary steps to minimise the risks of burns.

If the risk is significant, consideration should be given to installing low surface temperature radiators, or to placing guards in front of the radiators.

Fixings

For the correct installation of radiators it is essential that the fixing of the radiator is carried out in such a way that it is suitable for intended use AND predictable misuse. A number of elements need to be taken into consideration including the fixing method used to secure the radiator to the wall, the type and condition of the wall itself, and any additional potential forces or weights that may happen to be applied to the radiator, prior to finalising installation.

IN ALL CASES IT IS STRONGLY RECOMMENDED THAT A SUITABLY QUALIFIED PROFESSIONAL INSTALLER OR SIMILAR TRADESPERSON CARRIES OUT THE INSTALLATION.

PLEASE NOTE: The fixing materials provided are only intended for installation on walls made of solid wood, bricks, concrete or on timber-frame stud walls where the fixing is into the timber. All walls being considered should have no more than a maximum of 3mm wall finishing. For walls made of other materials, for example hollow bricks, please consult your installer and/or specialist supplier.

ONCE AGAIN, IF YOU ARE UNSURE, IT IS STRONGLY RECOMMENDED THAT A SUITABLY QUALIFIED PROFESSIONAL INSTALLER OR SIMILAR TRADESPERSON CARRIERS OUT THE INSTALLATION.

Application

Most Purmo products are for use on 2 pipe pumped indirect domestic and commercial central heating installations, with a maximum working temperature of 100°C. The system should be designed in accordance with BS EN 12828:2003 or BS EN 12831: 2003 as appropriate, with particular care taken to avoid air entry or water discharge.

We do not recommend the use of single feed indirect cylinders, as the possibility of aeration due to water interchange may lead to corrosion. The installation work must be carried out in accordance with recognised good practice, and precautions taken to avoid contamination which could lead to corrosion.

If a corrosion inhibitor or other water treatment is to be used, the Manufacturer's Instructions must be strictly followed.

The recommendations of BS 7593, Code of Practice for treatment of water in domestic hot water central heating systems, should be followed where appropriate.

When fitting any heat emitter in an extremely high humidity environment (for example a swimming pool area or sports changing facility) products manufactured from steel should be avoided.

Product warranty

Thank you for purchasing a Purmo Group (UK) Ltd (Purmo Group) product. Your Purmo Group product has been designed and tested to give you many years of trouble-free service. For your additional peace of mind, Purmo Group gives the following Warranty. Your statutory rights are not affected by this Warranty.

Subject as provided below, Purmo Group warrants to the original purchaser at the original installation site that its products will be free from defects in materials and workmanship for the following periods:

- Radiators: 10 years from date of purchase.*
- · Radiator Valves: 2 years from date of purchase.
- **Hydronic Underfloor Heating:** 10 years for the pipe from date of purchase. 2 years on controls and 12 months on the UFH pump from date of purchase.
- Towel Warmers Hydronic: 10 years from date of purchase.

*Any radiator installed in high humidity areas (such as bathrooms etc.) are subjected to a twelve month warranty only.

The original purchaser's remedy for breach of this Warranty is expressly limited to repair or replacement of any part or parts found to be defective under conditions of normal service and use during the above Warranty period and does not extend to Purmo Group being liable for any incidental, special or consequential damages or losses whatsoever, such as loss of use of the product, inconvenience or lost profits.

This Warranty does not cover any defect, damage or malfunction in the product which is due to: failure to comply in any respect with Purmo Group's installation, maintenance or operating instructions; faulty storage, handling, installation or repair; mis-use; neglect; accident; abuse; or general wear and tear.

Before this warranty can be activated, the original purchaser will be required to prove, with supporting documentation, the date and place of purchase, as Purmo Group may need to conduct its investigation into the alleged defect. This should be within 28 days of the date when the defect was discovered or ought to have reasonably discovered the defect.

Purmo Group reserves the right to make a reasonable charge for inspecting and testing any product which is subject to a Warranty claim and the rights conferred by the Warranty are conditional upon the payment of such charge. The charge may be made, at Purmo Group's discretion, either before or after the inspection and testing of the product. In the event that it is established to Purmo Group's reasonable satisfaction that a valid Warranty claim has been made in respect of the product, then any inspection charge which has been paid will be refunded in full by Purmo Group.

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PURMO

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