

ULTRAHEAT Planal & Lanner

Panel Radiators 2023 GBP





A warm welcome to Ultraheat and our range of Planal and Lanner panel radiators.

Panel radiators have enduring appeal and excellent heat output – a winning combination in anyone's book. We invite you to browse the Ultraheat Planal and Lanner collection of horizontal and vertical models to see for yourself the versatile choice and impressive specs that our products all have to offer.

At Ultraheat, we pride ourselves on our hard-earned reputation for quality engineering and exacting quality control.



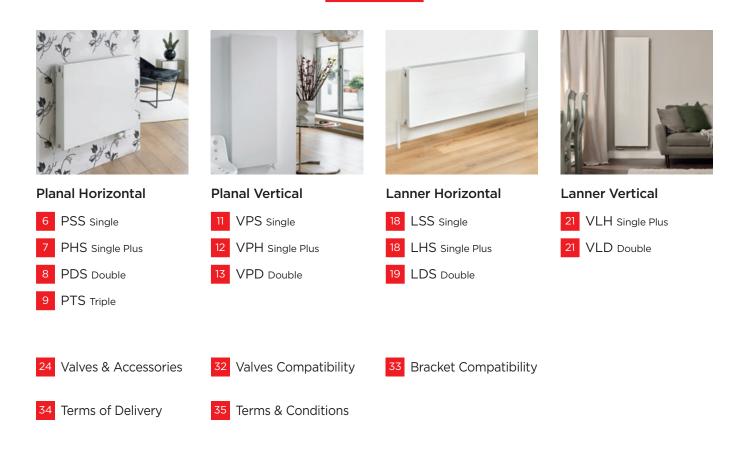
Ultraheat is a heating division of Pitacs Limited



Quality certified to British and European standards



PLANAL & LANNER



USEFUL INFORMATION

Symbol Guide

Material

MS Mild Steel

Working Temperature

95°C

Heating System

C Closed System

Working Pressure

(10) bar

Mounting Position

V Vertical

Warranty

10 YEARS

Pricing

E Ex VAT

Price Guide

Prices quoted in **BLACK** are our in-stock range. Prices quoted in **RED** are bespoke sizes with a lead time of up to 10 weeks.

Technical specifications are subject to change without prior notice. The colours shown in the imagery, while a good representation, may not be an exact match of the finished product.

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Please note: Pricing is stated; excluding VAT. Subject to change without prior notice. All mentioned products are subject to misprints. For consequences of misprints no liability is accepted. Prices published and updated September 2023.



PLANAL Smooth heating

The ultimate, flat-fronted radiators have a minimalist style, ideal for your modern living room, bedroom or office. Planal radiators offer the option of tall, vertical panels, as well as a large range of horizontal sizes and finishes.

Planal Horizontal

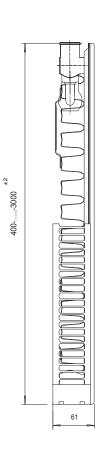
PSS Single	6
PHS Single Plus	7
PDS Double	8
PTS Triple	9

Planal Vertical

VPS Single	11
VPH Single Plus	12
VPD Double	13

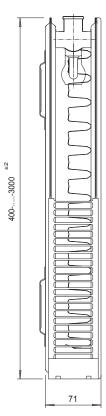
PSS :	Sing	gle							Finishes	
	-									
PRODUCT	C	IMENSION	S	PIPE	HEAT C	UTPUT	PIPES OR	White	Other Solid	Metallic
	Height	Length	Depth	CENTRES	ΔΤ	50	SECTIONS	RAL 9016	RAL Colour	Micrograin Mat
	mm	mm	mm	mm	BTU	Watts		W	R	Т
3PSS500	300	500	61	590 - 50	888	260	15	£97.24	£165.31	£181.84
3PSS800	300	800	61	890 - 50	1419	415	24	£136.92	£232.76	£256.03
3PSS1000	300	1000	61	1090 - 50	1774	519	30	£163.77	£278.42	£306.26
3PSS1200	300	1200	61	1290 - 50	2129	623	36	£191.92	£326.26	£358.89
3PSS1400	300	1400	61	1490 - 50	2484	727	42	£218.79	£371.94	£409.13
3PSS2000	300	2000	61	2090 - 50	3548	1039	60	£303.23	£515.49	£568.00
4PSS400	400	400	61	490 - 50	914	268	12	£93.45	£158.87	£174.76
4PSS500	400	500	61	590 - 50	1143	335	15	£107.76	£183.19	£201.51
4PSS600	400	600	61	690 - 50	1372	401	18	£124.29	£211.30	£232.43
4PSS700	400 400	700 800	61 61	790 - 50 890 - 50	1600 1829	468 535	21 24	£140.81 £157.11	£239.36 £267.08	£263.30 £293.79
4PSS800 4PSS900	400	900	61	890 - 50 990 - 50	2057	555 602	24	£157.11 £173.48	£294.92	£295.79 £324.41
4PSS900 4PSS1000	400	1000	61	1090 - 50	2057	669	30		£323.44	£324.41
4PSS1000 4PSS1100	400	11000	61	1090 - 50	2280	736	30	£190.26 £206.30	£323.44 £350.71	£355.78 £385.78
4PSS1100 4PSS1200	400	1200	61	1290 - 50	2515	803	36	£208.30	£378.81	£385.78 £416.69
4PSS1200 4PSS1400	400	1200	61	1290 - 50	3200	937	42	£222.03 £255.72	£434.72	£478.20
4PSS1400 4PSS1600	400	1400	61	1490 - 50	3658	1070	42	£233.72	£490.66	£539.73
4PSS1800	400	1800	61	1890 - 50	4115	1204	54	£321.00	£545.71	£600.28
4PSS2000	400	2000	61	2090 - 50	4572	1338	60	£354.12	£602.01	£662.21
5PSS400	500	400	61	490 - 50	1099	322	12	£114.33	£194.36	£213.80
5PSS500	500	500	61	590 - 50	1374	402	15	£127.90	£217.44	£239.18
5PSS600	500	600	61	690 - 50	1649	482	18	£148.20	£251.94	£277.14
5PSS700	500	700	61	790 - 50	1924	563	21	£168.62	£286.66	£315.32
5PSS800	500	800	61	890 - 50	2198	643	24	£188.68	£320.75	£352.83
5PSS900	500	900	61	990 - 50	2473	724	27	£209.64	£356.39	£392.03
5PSS1000	500	1000	61	1090 - 50	2748	804	30	£229.33	£389.85	£428.84
5PSS1100	500	1100	61	1190 - 50	3023	884	33	£250.05	£425.08	£467.59
5PSS1200	500	1200	61	1290 - 50	3298	965	36	£270.33	£459.55	£505.51
5PSS1400	500	1400	61	1490 - 50	3847	1126	42	£311.04	£528.77	£581.65
5PSS1600	500	1600	61	1690 - 50	4397	1286	48	£351.68	£597.86	£657.64
5PSS1800	500	1800	61	1890 - 50	4946	1447	54	£396.31	£673.72	£741.09
5PSS2000	500	2000	61	2090 - 50	5496	1608	60	£436.84	£742.63	£816.88
6PSS400	600	400	61	490 - 50	1272	372	12	£130.78	£222.31	£244.55
6PSS500	600	500	61	590 - 50	1591	466	15	£135.88	£231.00	£254.10
6PSS600	600	600	61	690 - 50	1909	559	18	£170.40	£289.67	£318.64
6PSS700	600	700	61	790 - 50	2227	652	21	£194.66	£330.93	£364.02
6PSS800	600	800	61	890 - 50	2545	745	24	£218.62	£371.66	£408.83
6PSS900	600	900	61	990 - 50	2863	838	27	£242.96	£413.03	£454.33
6PSS1000	600	1000	61	1090 - 50	3181	931	30	£267.15	£454.16	£499.59
6PSS1100	600	1100	61	1190 - 50	3499	1024	33	£291.20	£495.04	£544.55
6PSS1200	600	1200	61	1290 - 50	3817	1117	36	£315.47	£536.29	£589.92
6PSS1400	600	1400	61	1490 - 50	4453	1303	42	£363.78	£618.43	£680.27
6PSS1600	600	1600	61	1690 - 50	5090	1490	48	£411.95	£700.31	£770.35
6PSS1800	600	1800	61	1890 - 50	5726	1676	54	£460.37	£782.63	£860.89
6PSS2000	600	2000	61	2090 - 50	6362	1862	60	£510.08	£867.13	£953.85
7PSS400	700	400	61	490 - 50	1434	420	12	£150.73	£256.25	£281.87
7PSS500	700	500	61	590 - 50	1792	525	15	£166.26	£282.64	£310.90
7PSS600	700	600	61	690 - 50	2150	629	18	£198.13	£336.82	£370.50
7PSS700	700	700	61	790 - 50	2509	734	21	£226.70	£385.39	£423.93
7PSS800	700	800	61	890 - 50	2867	839	24	£255.71	£434.71	£478.18
7PSS900	700	900	61	990 - 50 1090 - 50	3226	944	27	£284.04	£482.86	£531.15
7PSS1000	700	1000	61	1090 - 50	3584	1049	30	£312.68	£531.56	£584.72
7PSS1100	700	1100	61	1190 - 50 1200 - 50	3942	1154	33	£341.47	£580.49	£638.55
7PSS1200	700	1200	61	1290 - 50 1490 - 50	4301	1259	36	£370.11	£629.18	£692.10
7PSS1400	700	1400	61		5018	1469	42	£427.61	£726.94	£799.63
9PSS400 9PSS500	900	400 500	61	490 - 50	1720	503	12	£230.30	£391.51	£430.66
	900		61	590 - 50 690 - 50	2150	629	15	£257.33	£437.46	£481.21
9PSS600	900	600	61	690 - 50 700 - 50	2580	755 881	18	£290.02	£493.03	£542.34
9PSS700	900	700	61	790 - 50	3010	0ŎI	21	£334.09	£567.95	£624.74

Sca spe Valv	an for full technical ecification ves and Accessories m page 24	MS Material	(10) Working Pressure	95°C Working Temperature	C Closed System	V Mounting Position	• 10 YEARS Warranty	E Prices Ex. VAT
TELEVALABLE:	1.1.5							





PHS	Sin	ale	Plu	S					Finishes	
PRODUCT	D	IMENSION	S	PIPE	HEAT C	DUTPUT	PIPES OR	White	Other Solid	Metallic
	Height	Length	Depth	CENTRES	ΔΤ	50	SECTIONS	RAL 9016	RAL Colour	Micrograin Matt
	mm	mm	mm	mm	BTU	Watts		W	R	T
4PHS400	400	400	71	490 - 50	1370	401	12	£123.78	£210.41	£231.46
4PHS500	400	500	71	590 - 50	1714	502	15	£142.94	£243.00	£267.30
4PHS600	400	600	71	690 - 50	2056	602	18	£166.28	£282.67	£310.94
4PHS700	400	700	71	790 - 50	2399	702	21	£189.83	£322.71	£354.98
4PHS800	400	800	71	890 - 50	2742	802	24	£214.52	£364.69	£401.16
4PHS900	400	900	71	990 - 50	3084	903	27	£237.30	£403.40	£443.74
4PHS1000	400	1000	71	1090 - 50	3427	1003	30	£260.62	£443.05	£487.36
4PHS1100	400	1100	71	1190 - 50	3770	1103	33	£284.31	£483.32	£531.66
4PHS1200	400	1200	71	1290 - 50	4112	1204	36	£307.86	£523.36	£575.70
4PHS1400	400	1400	71	1490 - 50	4798	1404	42	£354.81	£603.17	£663.49
4PHS1600	400	1600	71	1690 - 50	5483	1605	48	£401.91	£683.25	£751.57
4PHS1800	400	1800	71	1890 - 50	6169	1805	54	£448.94	£763.21	£839.53
4PHS2000	400	2000	71	2090 - 50	6854	2006	60	£496.18	£843.51	£927.86
5PHS400	500	400	71	490 - 50	1649	483	12	£146.97	£249.84	£274.82
5PHS500	500	500	71	590 - 50	2061	604	15	£168.76	£286.90	£315.59
5PHS600	500	600	71	690 - 50	2473	724	18	£197.66	£336.02	£369.62
5PHS700	500	700	71	790 - 50	2885	845	21	£226.55	£385.14	£423.65
5PHS800	500	800	71	890 - 50	3298	966	24	£255.52	£434.37	£477.81
5PHS900	500	900	71	990 - 50	3710	1086	27	£284.41	£483.51	£531.86
5PHS1000	500	1000	71	1090 - 50	4122	1207	30	£312.92	£531.96	£585.16
5PHS1100	500	1100	71	1190 - 50	4534	1328	33	£342.06	£581.50	£639.66
5PHS1200	500	1200	71	1290 - 50	4946	1448	36	£370.90	£630.53	£693.58
5PHS1200	500	1400	71	1490 - 50	5771	1690	42	£428.61	£728.65	£801.51
5PHS1600	500	1600	71	1690 - 50	6595	1931	48	£485.98	£826.17	£908.78
5PHS1800	500	1800	71	1890 - 50	7420	2173	54	£557.98	£948.57	£1,043.42
5PHS2000	500	2000	71	2090 - 50	8244	2414	60	£619.96	£1,053.95	£1,159.34
6PHS400	600	400	71	490 - 50	1911	560	12	£166.91	£283.75	£312.13
6PHS500	600	500	71	490 - 30 590 - 50	2389	700	12	£195.10	£331.67	£364.84
6PHS600	600	600	71	690 - 50	2867	839	13	£229.33	£389.85	£428.84
6PHS700	600	700	71	790 - 50	3345	979	21	£263.49	£447.94	£492.73
6PHS800	600	800	71	890 - 50	3822	1119	24	£297.76	£506.20	£556.82
6PHS900	600	900	71	990 - 50	4300	1259	24	£331.77	£564.01	£620.42
6PHS1000	600	1000	71	1090 - 50	4778	1399	30	£365.92	£622.06	£684.27
6PHS1000	600	11000	71	1090 - 50	5256	1539	30	£305.92 £399.87	£679.78	£747.75
6PHS1200	600	1200	71	1290 - 50	5250	1679	36	£433.89	£737.61	£747.75 £811.37
6PHS1200	600	1200	71	1290 - 50	6689	1959	42	£455.69 £502.46	£854.17	£939.59
6PHS1400	600	1400	71	1490 - 50	7645	2238	42	£502.46 £570.64	£970.09	£939.59 £1,067.09
6PHS1800	600	1800	71	1890 - 50	8600	2238	40 54	£651.71	£1,107.91	£1,007.09 £1,218.70
6PHS1800	600	2000	71	2090 - 50	9556	2798	60	£718.45	£1,221.36	£1,343.50
7PHS400	700	400	71	490 - 50	2229	653	12	£195.93	£333.08	£366.39
7PHS400 7PHS500	700	500	71	490 - 50 590 - 50	2787	816	12	£195.95 £233.11	£396.28	£366.39 £435.90
7PHS500 7PHS600	700	600	71	690 - 50	3344	979	13	£275.07	£390.28 £467.62	£514.38
7PHS800	700	700	71	790 - 50	3901	1142	21	£275.07 £316.73	£538.44	£592.28
7PHS700 7PHS800	700	800	71	790 - 50 890 - 50	4459	1306	21	£316.75 £358.60	£538.44 £609.63	£592.28 £670.59
7PHS800 7PHS900	700	900	71	990 - 50 990 - 50	4459 5016		24	£358.60 £400.06	£609.65 £680.11	£748.12
7PHS900 7PHS1000	700	1000	71	990 - 50 1090 - 50	5016	1469 1632	30	£400.06 £442.30	£680.11 £751.91	£748.12 £827.09
7PHS1000 7PHS1200	700	1200	71	1090 - 50	6688		30	£442.30 £524.56	£751.91 £891.75	£980.93
78831200	700	1200	/1	1190 - 50	0000	1958	30	£324.30	1091./3	£960.93





Scan for full technical MS С V 10 <mark>↓</mark> 95°C specification Closed System Working Pressure Working Temperature Mounting Position Material Valves and Accessories from page 24



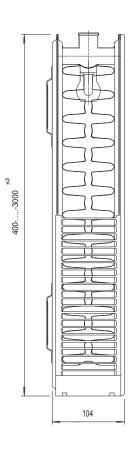
e 10 YEARS

Warranty

£

Prices Ex. VAT

PDS	Doi	aple	Ś						Finishes	
										12
PRODUCT	0	IMENSION	S	PIPE	HEAT C	DUTPUT	PIPES OR	White	Other Solid	Metallic
	Height	Length	Depth	CENTRES	ΔΤ	50	SECTIONS	RAL 9016	RAL Colour	Micrograin Mat
	mm	mm	mm	mm	BTU	Watts		W	R	T
SPDS500	300	500	104	590 - 50	1725	505	15	£129.52	£220.19	£242.21
SPDS800	300	800	104	890 - 50	2760	808	24	£185.04	£314.58	£346.03
SPDS1000 SPDS1200	300 300	1000 1200	104 104	1090 - 50 1290 - 50	3450 4140	1010 1212	30 36	£224.32 £263.76	£381.35 £448.40	£419.49 £493.24
3PDS1200 3PDS1400	300	1200	104	1290 - 50	4140	1414	42	£303.57	£516.08	£567.68
3PDS1400	300	1400	104	2090 - 50	6210	1818	54	£381.18	£648.01	£712.81
3PDS2000	300	2000	104	2090 - 50	6900	2020	60	£421.94	£717.29	£789.02
4PDS400	400	400	104	490 - 50	1767	517	12	£139.10	£236.48	£260.12
4PDS500	400	500	104	590 - 50	2209	647	15	£153.05	£260.18	£286.20
1PDS600	400	600	104	690 - 50	2650	776	18	£178.50	£303.45	£333.80
1PDS700	400	700	104	790 - 50	3092	905	21	£203.88	£346.59	£381.26
1PDS800	400	800	104	890 - 50	3534	1034	24	£229.41	£390.00	£429.00
1PDS900	400	900	104	990 - 50	3975	1164	27	£255.09	£433.66	£477.02
1PDS1000	400	1000	104	1090 - 50	4417	1293	30	£280.55	£476.94	£524.63
1PDS1100	400	1100	104	1190 - 50	4859	1422	33	£305.70	£519.69	£571.66
1PDS1200	400	1200	104	1290 - 50	5300	1552	36	£331.46	£563.48	£619.83
4PDS1400 4PDS1600	400 400	1400 1600	104 104	1490 - 50 1690 - 50	6184 7067	1810 2069	42 48	£388.98 £433.67	£661.27 £737.23	£727.40 £810.95
4PDS1800 4PDS1800	400	1800	104	1890 - 50	7951	2069	54	£433.67 £480.78	£737.23 £817.34	£810.95 £899.07
4PDS1800 4PDS2000	400	2000	104	2090 - 50	8834	2586	60	£480.78 £532.67	£905.53	£996.08
5PDS400	500	400	104	490 - 50	2124	622	12	£157.59	£267.89	£294.69
5PDS500	500	500	104	590 - 50	2655	777	15	£184.00	£312.80	£344.08
SPDS600	500	600	104	690 - 50	3185	932	18	£215.69	£366.68	£403.35
SPDS700	500	700	104	790 - 50	3716	1088	21	£247.17	£420.18	£462.20
5PDS800	500	800	104	890 - 50	4247	1243	24	£279.08	£474.43	£521.87
SPDS900	500	900	104	990 - 50	4778	1399	27	£310.77	£528.31	£581.14
5PDS1000	500	1000	104	1090 - 50	5309	1554	30	£342.24	£581.81	£639.99
5PDS1100	500	1100	104	1190 - 50	5840	1709	33	£374.23	£636.19	£699.80
5PDS1200	500	1200	104	1290 - 50	6371	1865	36	£406.07	£690.32	£759.35
5PDS1400	500	1400	104	1490 - 50	7433	2176	42	£469.17	£797.59	£877.34
5PDS1600	500	1600	104	1690 - 50	8494	2486	48	£532.40	£905.08	£995.59
5PDS1800	500	1800	104	1890 - 50	9556	2797	54	£584.54	£993.72	£1,093.09
5PDS2000	500	2000	104	2090 - 50	10618	3108	60	£649.08	£1,103.43	£1,213.77
SPDS400	600	400	104	490 - 50	2452	718	12	£184.73	£314.04	£345.45
SPDS500	600	500	104	590 - 50	3065	897	15	£216.17	£367.48	£404.23
6PDS600 6PDS700	600 600	600 700	104 104	690 - 50 790 - 50	3677 4290	1076 1256	18 21	£254.47 £292.60	£432.60 £497.42	£475.86 £547.16
6PDS700	600	800	104	890 - 50	4290	1250	21	£292.60 £331.64	£563.78	£620.16
5PD3800	600	900	104	990 - 50	5516	1433	24	£368.56	£626.54	£689.19
5PD3900 5PDS1000	600	1000	104	1090 - 50	6129	1794	30	£308.30 £406.81	£691.58	£760.74
5PDS1000	600	1100	104	1190 - 50	6742	1973	33	£444.74	£756.05	£831.66
5PDS1200	600	1200	104	1290 - 50	7355	2153	36	£482.82	£820.79	£902.87
5PDS1400	600	1400	104	1490 - 50	8581	2512	42	£559.48	£951.11	£1,046.22
5PDS1600	600	1600	104	1690 - 50	9806	2870	48	£635.71	£1,080.70	£1,188.77
5PDS1800	600	1800	104	1890 - 50	11032	3229	54	£704.74	£1,198.06	£1,317.87
5PDS2000	600	2000	104	2090 - 50	12258	3588	60	£774.32	£1,316.35	£1,447.98
7PDS400	700	400	104	490 - 50	2755	806	12	£209.44	£356.06	£391.66
7PDS500	700	500	104	590 - 50	3444	1008	15	£252.34	£428.98	£471.88
7PDS600	700	600	104	690 - 50	4132	1210	18	£298.03	£506.65	£557.31
7PDS700	700	700	104	790 - 50	4821	1411	21	£342.88	£582.90	£641.20
7PDS800	700	800	104	890 - 50	5510	1613	24	£388.34	£660.19	£726.21
7PDS900	700	900	104	990 - 50 1090 - 50	6198	1814	27	£433.42	£736.81	£810.50
7PDS1000	700	1000	104 104	1090 - 50	6887 7576	2016	30	£478.58	£813.58	£894.95
7PDS1100 7PDS1200	700 700	1100 1200	104 104	1190 - 50 1290 - 50	7576 8264	2218 2419	33 36	£524.27 £569.35	£891.25 £967.89	£980.38
7PDS1200 7PDS1400	700	1200	104	1290 - 50 1490 - 50	8264 9642	2822	42	£569.35 £660.04	£967.89 £1,122.07	£1,064.68 £1,234.28
9PDS400	900	400	104	490 - 50	3289	963	12	£320.72	£545.22	£599.75
9PDS400 9PDS500	900	400 500	104	490 - 50 590 - 50	4111	1203	12	£320.72 £375.51	£638.36	£702.20
9PDS600	900	600	104	690 - 50	4933	1444	13	£415.60	£706.52	£777.17
9PDS700	900	700	104	790 - 50	5755	1685	21	£479.75	£815.56	£897.11





Н

UL

Scan for full technical specification	MS	10	↓ 95°C
specification	Material	Working	Working
Valves and Accessories		Pressure	Temperature

Valve from page 24

С

Closed System

V

Mounting Position

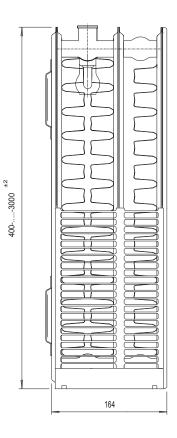
👷 10 YEARS

Warranty

£

Prices Ex. VAT

PTS [†]	Trip	le							Finis	shes		
									RA			
PRODUCT	D	IMENSION	S	PIPE	HEAT C	UTPUT	PIPES OR	White	Other	Solid	Metal	llic
	Height	Length	Depth	CENTRES	ΔΤ	50	SECTIONS	RAL 9016	RALC	olour	Micrograi	in Matt
	mm	mm	mm	mm	BTU	Watts		W	R	2	Т	
2PTS1400	200	1400	164	1490 - 50	4064	1190	42	£495.70	£842	2.68	£926.	.95
2PTS2400	200	2400	164	2490 - 50	6963	2039	72	£880.22	£1,49	6.37	£1,646	i.00
3PTS800	300	800	164	890 - 50	3374	988	24	£289.04	£49	1.37	£540	.51
3PTS2000	300	2000	164	2090 - 50	8442	2472	60	£674.87	£1,14	7.28	£1,262	2.01
4PTS2000	400	2000	164	2090 - 50	10822	3169	60	£975.68	£1,65	8.66	£1,824	1.52
5PTS1000	500	1000	164	1090 - 50	6502	1904	30	£618.64	£1,05	1.68	£1,156	.86
5PTS1400	500	1400	164	1490 - 50	9104	2666	42	£852.74	£1,44	9.66	£1,594	1.62
5PTS1600	500	1600	164	1690 - 50	10402	3046	48	£970.45	£1,64	9.76	£1,814	.74
6PTS600	600	600	164	690 - 50	4501	1318	18	£455.14	£773	3.75	£851.	.12
6PTS800	600	800	164	890 - 50	6004	1758	24	£596.40	£1,01	3.87	£1,115.	.26
6PTS1000	600	1000	164	1090 - 50	7506	2198	30	£737.65	£1,25	4.00	£1,379	.40
6PTS1200	600	1200	164	1290 - 50	9005	2637	36	£874.98	£1,48	7.47	£1,636	5.22
6PTS2000	600	2000	164	2090 - 50	15009	4395	60	£1,443.9	1 £2,45	4.65	£2,70	0.11
	spec Valve	for full t ification es and A page 24	ccessori	Mater		ing	95℃ Working mperature	C Closed System	V Mounting Position	• 10 Y Warr		E Prices Ex. VAT







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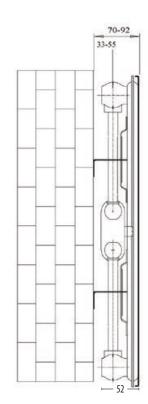
16VPH500W White RAL 9016 **£574.61**+VAT See page 12 CYH850TW Thermostatic Valve £42.40^{+VAT}

Planal Vertical

Attention-grabbing modern design and excellent heat performance. What more do you need in a radiator? Available in a range of sizes as single and double panel radiators to fit all installations.

VPS Single

PRODUCT	D	IMENSION	IS	PIPE	HEAT C	DUTPUT	PIPES OR	White	Other Solid	Metallic
	Height	Length	Depth	CENTRES	ΔT	50	SECTIONS	RAL 9016	RAL Colour	Micrograin Ma
	mm	mm	mm	mm	BTU	Watts		W	R	T
12VPS200	1200	200	52	150 - 50	778	228	36	£235.32	£400.04	£440.05
14VPS200	1400	200	52	150 - 50	898	263	42	£259.43	£441.03	£485.13
16VPS200	1600	200	52	150 - 50	1020	299	48	£300.53	£510.90	£561.99
18VPS200	1800	200	52	150 - 50	1150	337	54	£316.12	£537.40	£591.15
20VPS200	2000	200	52	150 - 50	1277	374	60	£345.90	£588.02	£646.81
2VPS300	1200	300	52	250 - 50	1359	398	36	£245.80	£417.86	£459.64
14VPS300	1400	300	52	250 - 50	1567	459	42	£274.16	£466.08	£512.69
6VPS300	1600	300	52	250 - 50	1696	497	48	£306.58	£521.19	£573.31
18VPS300	1800	300	52	250 - 50	1822	533	54	£325.50	£553.34	£608.67
20VPS300	2000	300	52	250 - 50	1965	575	60	£355.20	£603.84	£664.22
2VPS400	1200	400	52	350 - 50	1662	487	36	£332.23	£564.80	£621.27
4VPS400	1400	400	52	350 - 50	1929	565	42	£364.65	£619.90	£681.89
6VPS400	1600	400	52	350 - 50	2103	616	48	£403.81	£686.49	£755.13
18VPS400	1800	400	52	350 - 50	2287	670	54	£429.48	£730.11	£803.12
20VPS400	2000	400	52	350 - 50	2455	719	60	£467.28	£794.38	£873.82
2VPS500	1200	500	52	450 - 50	1972	578	36	£360.60	£613.02	£674.31
4VPS500	1400	500	52	450 - 50	2288	670	42	£395.71	£672.71	£739.98
6VPS500	1600	500	52	450 - 50	2521	738	48	£434.79	£739.14	£813.05
8VPS500	1800	500	52	450 - 50	2754	806	54	£472.68	£803.56	£883.92
20VPS500	2000	500	52	450 - 50	2951	864	60	£506.33	£860.76	£946.83
2VPS600	1200	600	52	550 - 50	2284	669	36	£401.11	£681.89	£750.07
14VPS600	1400	600	52	550 - 50	2646	775	42	£442.98	£753.06	£828.37
6VPS600	1600	600	52	550 - 50	2937	860	48	£483.49	£821.94	£904.13
18VPS600	1800	600	52	550 - 50	3220	943	54	£529.41	£900.00	£990.00
20VPS600	2000	600	52	550 - 50	3446	1009	60	£564.52	£959.69	£1,055.66
12VPS700	1200	700	52	650 - 50	2592	759	36	£440.82	£749.40	£824.34
14VPS700	1400	700	52	650 - 50	3005	880	42	£484.50	£823.64	£906.01
16VPS700	1600	700	52	650 - 50	3347	980	48	£539.09	£916.45	£1,008.09
18VPS700	1800	700	52	650 - 50	3681	1078	54	£589.58	£1,002.29	£1,102.51
20VPS700	2000	700	52	650 - 50	3941	1154	60	£641.43	£1,090.43	£1,199.47
2VPS900	1200	900	52	850 - 50	3333	976	36	£555.46	£944.29	£1,038.72
4VPS900	1400	900	52	850 - 50	3862	1131	42	£619.60	£1,053.32	£1,158.65
6VPS900	1600	900	52	850 - 50	4303	1260	48	£685.11	£1,164.68	£1,281.14
8VPS900	1800	900	52	850 - 50	4733	1386	54	£749.26	£1,273.73	£1,401.11
20VPS900	2000	900	52	850 - 50	5068	1484	60	£813.39	£1,382.76	£1,521.03



Finishes



Valves and Accessories from page 24

Material

Working

Pressure



Working

Temperature

Closed

System

Mounting

Position

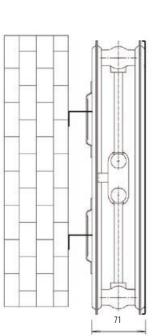
Warranty

Prices

Ex. VAT

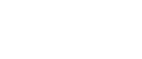
VPH	Single	Plus
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500 71	400-00	4935	1445	54	£630.74	£1,072.25	£1,179.48
	450 - 50	5331	1561	60	£693.56	£1,179.05	£1,296.96
600 71	550 - 50	4142	1213	36	£515.82	£876.90	£964.59
600 71	550 - 50	4801	1406	42	£587.98	£999.56	£1,099.52
600 71	550 - 50	5307	1554	48	£657.47	£1,117.70	£1,229.47
600 71	550 - 50	5795	1697	54	£706.93	£1,201.78	£1,321.95
600 71	550 - 50	6261	1833	60	£771.07	£1,310.82	£1,441.90
		-					£1,124.30
							£1,312.55
							£1,485.32
							£1,660.67
							£1.807.65
							£1,404.23
							£1,576.20
							£1,758.56
							£1,938.30
							£2,120.69
	700 71 700 71 700 71 700 71 700 71	700 71 650 - 50 700 71 650 - 50 700 71 650 - 50 700 71 650 - 50 700 71 650 - 50 700 71 650 - 50 700 71 650 - 50 700 71 850 - 50 700 71 850 - 50 700 71 850 - 50 700 71 850 - 50	700 71 650 - 50 4518 700 71 650 - 50 5498 700 71 650 - 50 6075 700 71 650 - 50 6632 700 71 650 - 50 7168 700 71 850 - 50 5809 700 71 850 - 50 7069 710 850 - 50 7810 711 850 - 50 8527 700 71 850 - 50 9217	700 71 650 - 50 4518 1323 700 71 650 - 50 5498 1610 700 71 650 - 50 6075 1779 700 71 650 - 50 6632 1942 700 71 650 - 50 7168 2099 700 71 850 - 50 5809 1701 700 71 850 - 50 7069 2070 700 71 850 - 50 7810 2287 700 71 850 - 50 8527 2497	700 71 650 - 50 4518 1323 36 700 71 650 - 50 5498 1610 42 700 71 650 - 50 6075 1779 48 700 71 650 - 50 6632 1942 54 700 71 650 - 50 7168 2099 60 700 71 850 - 50 5809 1701 36 700 71 850 - 50 7069 2070 42 700 71 850 - 50 7810 2287 48 700 71 850 - 50 8527 2497 54	700 71 650 - 50 4518 1323 36 £601.23 700 71 650 - 50 5498 1610 42 £701.90 700 71 650 - 50 6075 1779 48 £794.29 700 71 650 - 50 6632 1942 54 £888.05 700 71 650 - 50 7168 2099 60 £966.66 700 71 850 - 50 5809 1701 36 £750.93 700 71 850 - 50 7810 2287 48 £940.40 700 71 850 - 50 8527 2497 54 £1,036.52	700 71 650 - 50 4518 1323 36 £601.23 £1,022.09 700 71 650 - 50 5498 1610 42 £701.90 £1,193.23 700 71 650 - 50 6075 1779 48 £794.29 £1,350.29 700 71 650 - 50 6632 1942 54 £888.05 £1,509.69 700 71 650 - 50 7168 2099 60 £966.66 £1,643.32 700 71 850 - 50 5809 1701 36 £750.93 £1,276.58 700 71 850 - 50 7810 2287 48 £940.40 £1,598.69 700 71 850 - 50 8527 2497 54 £1,036.52 £1,762.09



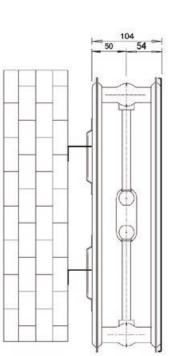
UL

Valves and Accessories from page 24



Finishes

VPD	Do	uble	Э						Finishes	
										1
PRODUCT	C	IMENSION	S	PIPE	HEAT C	UTPUT	PIPES OR	White	Other Solid	Metallic
	Height	Length	Depth	CENTRES	ΔΤ	50	SECTIONS	RAL 9016	RAL Colour	Micrograin Matt
	mm	mm	mm	mm	BTU	Watts		W	R	Т
16VPD300	1600	300	104	250 - 50	3811	1116	48	£478.52	£813.49	£894.83
18VPD300	1800	300	104	250 - 50	3985	1167	54	£515.62	£876.56	£964.22
20VPD300	2000	300	104	250 - 50	4299	1259	60	£574.48	£976.61	£1,074.27
14VPD400	1400	400	104	350 - 50	4552	1333	42	£548.89	£933.12	£1,026.43
16VPD400	1600	400	104	350 - 50	4856	1422	48	£601.35	£1,022.29	£1,124.52
18VPD400	1800	400	104	350 - 50	5160	1511	54	£609.03	£1,035.35	£1,138.89
20VPD400	2000	400	104	350 - 50	5560	1628	60	£698.58	£1,187.59	£1,306.34
12VPD500	1200	500	104	450 - 50	4713	1380	36	£559.14	£950.53	£1,045.58
14VPD500	1400	500	104	450 - 50	5467	1601	42	£624.37	£1,061.43	£1,167.57
16VPD500	1600	500	104	450 - 50	5901	1728	48	£688.34	£1,170.19	£1,287.21
18VPD500	1800	500	104	450 - 50	6335	1855	54	£756.17	£1,285.49	£1,414.04
20VPD500	2000	500	104	450 - 50	6827	1999	60	£822.69	£1,398.58	£1,538.43
12VPD600	1200	600	104	550 - 50	5505	1612	36	£625.66	£1,063.62	£1,169.99
14VPD600	1400	600	104	550 - 50	6383	1869	42	£712.81	£1,211.79	£1,332.97
16VPD600	1600	600	104	550 - 50	6946	2034	48	£786.55	£1,337.13	£1,470.84
18VPD600	1800	600	104	550 - 50	7503	2197	54	£859.79	£1,461.64	£1,607.80
20VPD600	2000	600	104	550 - 50	8094	2370	60	£944.24	£1,605.21	£1,765.73
12VPD700	1200	700	104	650 - 50	6424	1881	36	£719.06	£1,222.40	£1,344.63
14VPD700	1400	700	104	650 - 50	7448	2181	42	£809.59	£1,376.30	£1,513.93
16VPD700	1600	700	104	650 - 50	8104	2373	48	£899.46	£1,529.09	£1,681.99
18VPD700	1800	700	104	650 - 50	8756	2564	54	£1,019.73	£1,733.54	£1,906.89
20VPD700	2000	700	104	650 - 50	9442	2765	60	£1,122.17	£1,907.68	£2,098.45
12VPD900	1200	900	104	850 - 50	8257	2418	36	£890.01	£1,513.01	£1,664.32
14VPD900	1400	900	104	850 - 50	9576	2804	42	£979.15	£1,664.55	£1,831.01
16VPD900	1600	900	104	850 - 50	10419	3051	48	£1,112.84	£1,891.83	£2,081.01
18VPD900	1800	900	104	850 - 50	11256	3296	54	£1,261.40	£2,144.39	£2,358.83
20VPD900	2000	900	104	850 - 50	12137	3554	60	£1,357.29	£2,307.39	£2,538.13



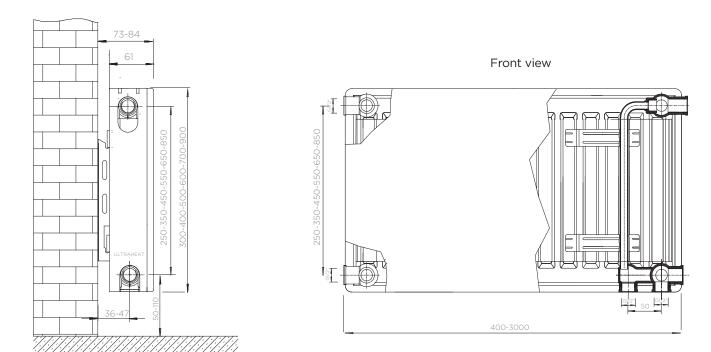


Scan for full technical specification	MS	10	↓ 95°C	С	V	10 YEARS	£
Valves and Accessories from page 24	Material	Working Pressure	Working Temperature	Closed System	Mounting Position	Warranty	Prices Ex. VAT

T: +44 (0)1908 271155 F: +44 (0)1908 640017 E: heating-sales@pitacs.com W: www.ultraheat.co.uk PLANAL & LANNER

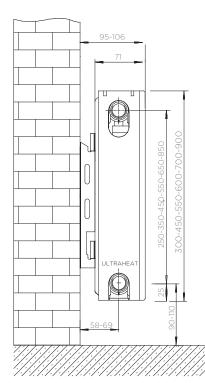


PSS Single

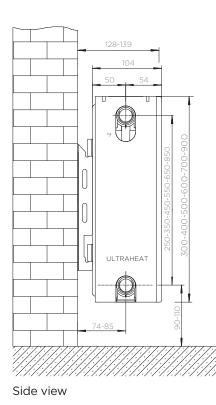


Side view

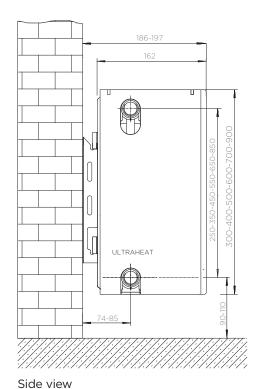
PHS Single Plus



PDS Double



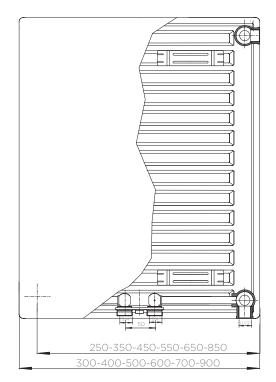
PTS Triple







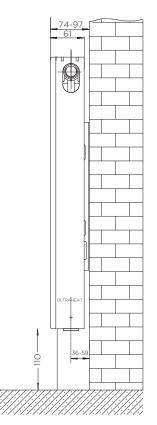
Front view



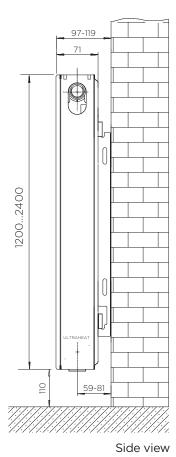
VPS Single

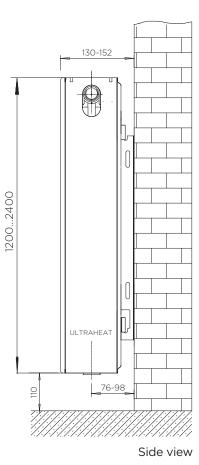
VPH Single Plus

VPD Double













LANNER Contemporary panels

Ideal for open-plan home styling, Lanner radiators are powerful, reliable and highly versatile, with subtle lines across the radiator.

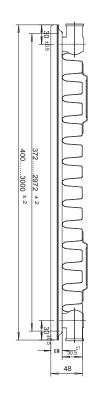
l anner	Horizontal
Lanner	

LSS Single	18
LHS Single Plus	18
LDS Double	19

Lanner Vertical	
VLH Single Plus	21
VLD Double	21

Lanner Horizontal

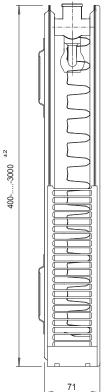
PRODUCT	C	IMENSION	S	PIPE	HEAT (OUTPUT	PIPES OR	White	Other Solid	Metallic
	Height	Length	Depth	CENTRES	ΔΤ	50	SECTIONS	RAL 9016	RAL Colour	Micrograin Mat
	mm	mm	mm	mm	BTU	Watts		W	R	Т
5LSS600	500	600	52	690 - 50	1649	482	18	£155.62	£264.54	£291.00
5LSS800	500	800	52	890 - 50	2198	643	24	£198.12	£336.80	£370.48
5LSS1000	500	1000	52	1090 - 50	2748	804	30	£240.79	£409.34	£450.27
5LSS1200	500	1200	52	1290 - 50	3298	965	36	£283.84	£482.53	£530.78
5LSS1400	500	1400	52	1490 - 50	3847	1126	42	£326.60	£555.22	£610.74
6LSS500	600	500	52	590 - 50	1591	466	15	£142.68	£242.55	£266.81
6LSS600	600	600	52	690 - 50	1909	559	18	£178.92	£304.17	£334.59
6LSS800	600	800	52	890 - 50	2545	745	24	£229.55	£390.23	£429.26
6LSS1000	600	1000	52	1090 - 50	3181	931	30	£280.51	£476.87	£524.55
6LSS1200	600	1200	52	1290 - 50	3817	1117	36	£331.25	£563.12	£619.43
6LSS1400	600	1400	52	1490 - 50	4453	1303	42	£381.97	£649.35	£714.29
6LSS1800	600	1800	52	1890 - 50	5726	1676	54	£483.39	£821.77	£903.94
6LSS2000	600	2000	52	2090 - 50	6362	1862	60	£535.58	£910.49	£1,001.54





Valves and Accessorie
from page 24

LHS	Sino	ale	Plu	S					Finishes	
PRODUCT	D	IMENSION	S	PIPE	HEAT C	UTPUT	PIPES OR	White	Other Solid	Metallic
	Height	Length	Depth	CENTRES	ΔT	50	SECTIONS	RAL 9016	RAL Colour	Micrograin Matt
	mm	mm	mm	mm	BTU	Watts		W	R	Т
4LHS800	400	800	71	890 - 50	2742	802	24	£225.24	£382.91	£421.21
4LHS1000	400	1000	71	1090 - 50	3427	1003	30	£273.65	£465.20	£511.72
4LHS1200	400	1200	71	1290 - 50	4112	1204	36	£323.26	£549.54	£604.49
4LHS1600	400	1600	71	1690 - 50	5483	1605	48	£422.01	£717.41	£789.15
5LHS600	500	600	71	690 - 50	2473	724	18	£207.54	£352.82	£388.10
5LHS700	500	700	71	790 - 50	2885	845	21	£237.88	£404.40	£444.83
5LHS800	500	800	71	890 - 50	3298	966	24	£268.29	£456.08	£501.69
5LHS1000	500	1000	71	1090 - 50	4122	1207	30	£328.57	£558.57	£614.43
5LHS1200	500	1200	71	1290 - 50	4946	1448	36	£389.44	£662.05	£728.25
5LHS1400	500	1400	71	1490 - 50	5771	1690	42	£450.05	£765.10	£841.59
5LHS1800	500	1800	71	1890 - 50	7420	2173	54	£585.88	£996.00	£1,095.60
6LHS500	600	500	71	590 - 50	2389	700	15	£204.86	£348.24	£383.08
6LHS600	600	600	71	690 - 50	2867	839	18	£240.80	£409.36	£450.29
6LHS700	600	700	71	790 - 50	3345	979	21	£276.66	£470.33	£517.36
6LHS800	600	800	71	890 - 50	3822	1119	24	£312.66	£531.51	£584.67
6LHS1000	600	1000	71	1090 - 50	4778	1399	30	£384.22	£653.17	£718.49
6LHS1200	600	1200	71	1290 - 50	5734	1679	36	£455.58	£774.50	£851.94
6LHS1400	600	1400	71	1490 - 50	6689	1959	42	£527.58	£896.88	£986.57
6LHS1600	600	1600	71	1690 - 50	7645	2238	48	£599.17	£1,018.59	£1,120.45
6LHS1800	600	1800	71	1890 - 50	8600	2518	54	£684.29	£1,163.30	£1,279.63
ratewood	Scar	n for full t			-		-			
		ification		[4]:			<mark>↓</mark> 95℃	0		EARS
	¥.			Mate			Working		unting Warr	
来沿海	Valv	es and A	ccessori	es	Pres	sure le	emperature	System Po	sition	Ex. VAT





Valves and Accessories from page 24

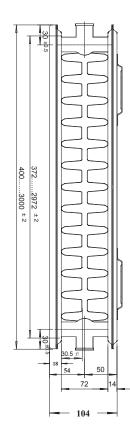
Ul Α



Finishes

LDS Double

										y de
PRODUCT	D	IMENSION	S	PIPE	HEAT C	DUTPUT	PIPES OR	White	Other Solid	Metallic
	Height	Length	Depth	CENTRES	ΔΤ	50	SECTIONS	RAL 9016	RAL Colour	Micrograin Matt
	mm	mm	mm	mm	BTU	Watts		W	R	Т
3LDS1000	300	1000	104	1090 - 50	3450	1010	30	£235.54	£400.43	£440.47
3LDS1200	300	1200	104	1290 - 50	4140	1212	36	£276.96	£470.82	£517.90
3LDS1400	300	1400	104	1490 - 50	4830	1414	42	£318.76	£541.89	£596.07
3LDS1800	300	1800	104	2090 - 50	6210	1818	54	£400.24	£680.41	£748.45
3LDS2000	300	2000	104	2090 - 50	6900	2020	60	£443.03	£753.15	£828.46
4LDS700	400	700	104	790 - 50	3092	905	21	£214.07	£363.93	£400.31
4LDS1000	400	1000	104	1090 - 50	4417	1293	30	£294.57	£500.77	£550.85
4LDS1100	400	1100	104	1190 - 50	4859	1422	33	£320.99	£545.69	£600.26
4LDS1200	400	1200	104	1290 - 50	5300	1552	36	£348.03	£591.65	£650.82
4LDS1400	400	1400	104	1490 - 50	6184	1810	42	£408.44	£694.34	£763.77
4LDS1800	400	1800	104	1890 - 50	7951	2327	54	£504.83	£858.20	£944.02
5LDS600	500	600	104	690 - 50	3185	932	18	£226.49	£385.02	£423.52
5LDS800	500	800	104	890 - 50	4247	1243	24	£293.03	£498.15	£547.96
5LDS1000	500	1000	104	1090 - 50	5309	1554	30	£359.36	£610.91	£672.00
5LDS1100	500	1100	104	1190 - 50	5840	1709	33	£392.94	£667.99	£734.79
5LDS1200	500	1200	104	1290 - 50	6371	1865	36	£426.37	£724.83	£797.31
5LDS1400	500	1400	104	1490 - 50	7433	2176	42	£492.62	£837.45	£921.20
5LDS1600	500	1600	104	1690 - 50	8494	2486	48	£559.02	£950.33	£1,045.37
6LDS600	600	600	104	690 - 50	3677	1076	18	£267.19	£454.22	£499.65
6LDS800	600	800	104	890 - 50	4903	1435	24	£347.19	£590.22	£649.25
6LDS1000	600	1000	104	1090 - 50	6129	1794	30	£427.15	£726.16	£798.77
6LDS1200	600	1200	104	1290 - 50	7355	2153	36	£506.95	£861.82	£948.01
6LDS1400	600	1400	104	1490 - 50	8581	2512	42	£587.45	£998.67	£1,098.53
6LDS1600	600	1600	104	1690 - 50	9806	2870	48	£667.49	£1,134.73	£1,248.21
6LDS2000	600	2000	104	2090 - 50	12258	3588	60	£813.04	£1,382.16	£1,520.38
7LDS600	700	600	104	690 - 50	4132	1210	18	£312.93	£531.98	£585.18
7LDS800	700	800	104	890 - 50	5510	1613	24	£407.76	£693.19	£762.51
7LDS1000	700	1000	104	1090 - 50	6887	2016	30	£502.51	£854.27	£939.70
7LDS1100	700	1100	104	1190 - 50	7576	2218	33	£550.48	£935.81	£1,029.39





10 specification Material Working Valves and Accessories Pressure from page 24

MS

Scan for full technical



£

Prices Ex. VAT



↓ 95°C

Working



Lanner Vertical

VLH Single Plus

VLD Double

Height

mm

1600

1800

1800

1600

1800

1800

DIMENSIONS

Length

mm

300

300

400

500

500

600

specification

Scan for full technical

Valves and Accessories from page 24

Depth

mm

104

104

104

104

104

104

PRODUCT

16VLD300

18VLD300

18VLD400

16VLD500

18VLD500

18VLD600

19 🗐 🗐

									RAL	
PRODUCT	C	IMENSION	S	PIPE	HEAT C	DUTPUT	PIPES OR	White	Other Solid	Metallic
	Height	Length	Depth	CENTRES	ΔΤ	50	SECTIONS	RAL 9016	RAL Colour	Micrograin Matt
	mm	mm	mm	mm	BTU	Watts		W	R	Т
16VLH300	1600	300	71	250 - 50	2889	846	48	£433.93	£737.67	£811.45
18VLH400	1800	400	71	350 - 50	4054	1187	54	£602.68	£1,024.56	£1,127.02
16VLH500	1600	500	71	450 - 50	4518	1323	48	£603.35	£1,025.69	£1,128.26
18VLH500	1800	500	71	450 - 50	4935	1445	54	£662.27	£1,125.87	£1,238.45
18VLH600	1800	600	71	550 - 50	5795	1697	54	£742.27	£1,261.86	£1,388.05
20VLH900	2000	900	71	850 - 50	9217	2699	60	£1,190.76	£2,024.29	£2,226.72
	spec Valv	n for full t cification es and A n page 24	ccessorie	Mate	erial Wor	10 rking ssure	₹95°C Working Temperature			YEARS E ranty Prices Ex. VAT

HEAT OUTPUT

ΔT 50

Watts

1116

1167

1511

1728

1855

2197

10

Working

Pressure

BTU

3811

3985

5160

5901

6335

7503

MS

Material

PIPES OR

SECTIONS

48

54

54

48

54

54

↓ 95°C

Working

Temperature

White

RAL 9016

W

£502.44

£541.40

£639.48

£722.77

£793.98

£902.78

C

Closed

System

PIPF

CENTRES

mm

250 - 50

250 - 50

350 - 50

450 - 50

450 - 50

550 - 50

Finishes

Finishes

Other Solid

RAL Colour

R

£854.15

£920.39

£1,087.11

£1,228.70

£1,349.76

£1,534.73

10 YEARS

Warranty

V

Mounting

Position

Metallic

Micrograin Matt

Т

£939.57

£1,012.42

£1,195.82

£1,351.57

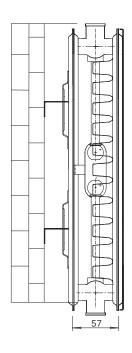
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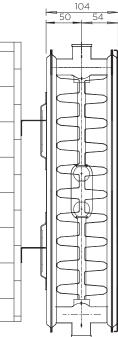
£1,688.20

£

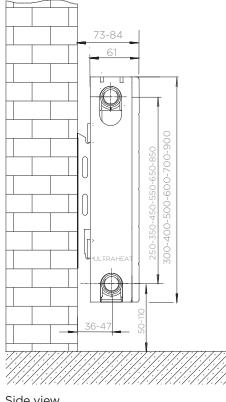
Prices

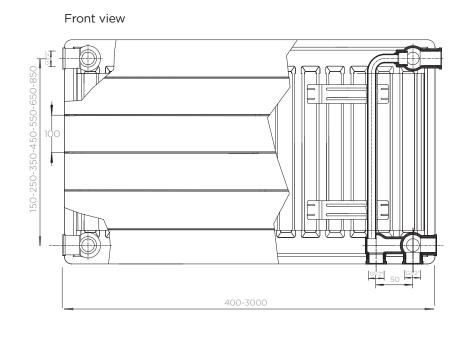
Ex. VAT





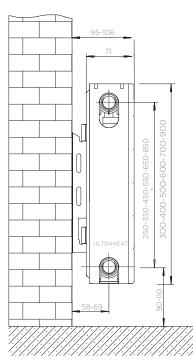
LSS Single





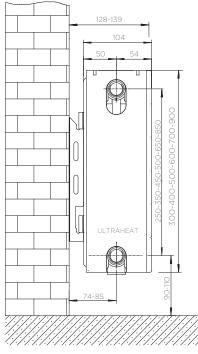
Side view

LHS Single Plus



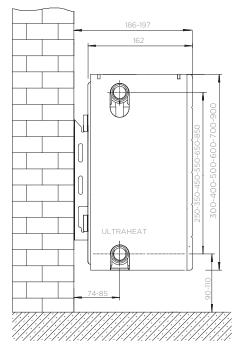
Side view

LDS Double

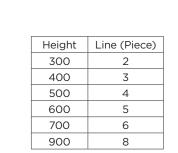


Side view

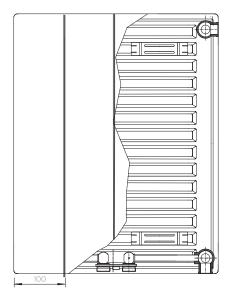
LTS Triple

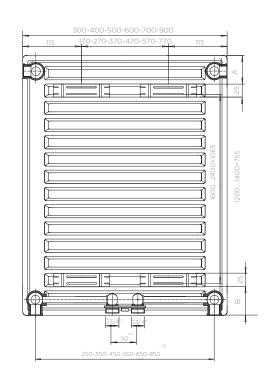


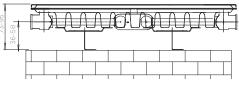
Side view



Front view





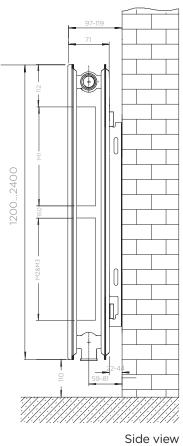


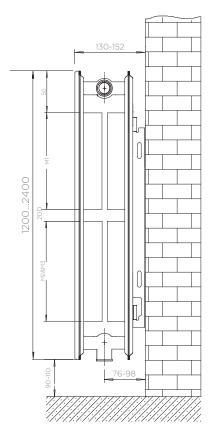
VLH Single Plus

VLD Double

Height	А	В
1200	210	210
1400	310	310
1600	255	255
1800	355	355
2000	455	455
2200	555	555
2400	655	655

Height	M1	M2	M3
1200	625	225	-
1400	625	425	-
1600	625	625	-
1800	825	625	-
2000	825	825	-
2200	825	325	525
2400	825	425	625





Side view

ULTRAHEAT

Manual Valves



ANGLE BCH850C Barrel Cross Angle Manual Radiator Valve + L/S Set Chrome C £38.20



ANGLE CUB840C Cube - Manual Angle Valve Pair Complete with 15mm Tube Connectors

Chrome

C £115.44 While stocks last



ANGLE CUB840S Cube - Manual Angle Valve Pair Complete with 15mm Tube Connectors

Brushed Matt S £159.51 While stocks last



ANGLE CUL85OC Cubic-25 Angle Manual Radiator Valve + L/S Set Chrome C

C £37.06



ANGLE CYL85OC Cylindrical-30 Angle Manual Rad. Valve + L/S Set Chrome C £24.29



ANGLE CYL850S Cylindrical-30 Angle Manual Rad. Valve + L/S Set Brushed Matt S £24.29



ANGLE CYL850BN Cylindrical-30 Angle Manual Rad. Valve + L/S Set Black RAL 9005 B £24.07



ANGLE CYL850AN Cylindrical-30 Angle Manual Rad. Valve + L/S Set Anthracite RAL 7016 A £24.07



 ANGLE

 QUA850C

 Quartz-30 Angle Manual Rad.

 Valve + L/S Set

 Chrome
 C £40.18



ANGLE QUA850S Quartz-30 Angle Manual Rad. Valve + L/S Set Brushed Matt S £44.51



ANGLE TLB85OC Traditional Cross Head Angle Manual Rad. Valve + L/S Set Chrome C £47.96



ANGLE TLB85OS Traditional Cross Head Angle Manual Rad. Valve + L/S Set Brushed Matt S £55.34



ANGLE CUH850 Cubic-30 Angle Manual Rad. Valve + L/S set Chrome C £61.41 Brushed Matt S £66.35



 STRAIGHT

 BCH851C

 Blade Cross Straight Manual Rad.

 Valve + L/S Set

 Chrome
 C

 £41.95



STRAIGHT CUB841C Cube - Manual Straight Valve Pair Complete with 15mm Tube Connectors Chrome C £115.44 While stocks last



STRAIGHT CUB841S Cube - Manual Straight Valve Pair Complete with 15mm Tube Connectors

Brushed Matt	S	£159.51
	While	stocks last

All prices ex. VAT



Manual Valves



STRAIGHT CUH851 Cubic-30 Straight Manual Rad. Valve + L/S Set

Brushed Matt	S	£72.82
Chrome	С	£67.37



STRAIGHT QUA851C Quartz-30 Straight Manual Rad. Valve + L/S Set Chrome C £43.71



STRAIGHT CYH851C Cylindrical-30 Straight Manual Rad. Valve + L/S Set Chrome C £29.93



STRAIGHT CYH851S Cylindrical-30 Straight Manual Rad. Valve + L/S Set Brushed Matt S £32.98



STRAIGHTCYL851CCylindrical-25 Straight Manual Rad.Valve + L/S SetChromeC£24.77



STRAIGHTCYL851BNCylindrical-25 Straight Manual Rad.Valve + L/S SetBlack RAL 9005B£24.31



 STRAIGHT

 CYL851AN

 Cylindrical-25 Straight Manual Rad.

 Valve + L/S Set

 Anthracite RAL 7016
 A £24.31



ANGLE CHRVC Cross Head Manual Radiator Valve Set with Sleeves Chrome C £81.71



ANGLE CYH85OC Cylindrical-30 Angle Manual Rad. Valve + L/S Set Chrome C £28.38



ANGLE CYH85OS Cylindrical-30 Angle Manual Rad. Valve + L/S Set Brushed Matt S £30.44



CORNER CUH853C Cubic-30 Corner Manual Rad. Valve + L/S Set Chrome C £54.26



CORNER CUH853S Cubic-30 Corner Manual Rad. Valve + L/S Set Brushed Matt S £62.66



CORNER CYH853 Cylindrical-30 Corner Manual Rad. Valve + L/S Set

Chrome	С	£34.06
White RAL 9016	W	£40.81

tot Salas

CORNER CYH853 Cylindrical-30 Corner Manual Rad. Valve + L/S Set

Brushed Matt	S	£39.96
Black RAL 9005	В	£40.81
Anthracite RAL 7016	А	£40.81



TWIN Angle/Straight TWU85OT Twin Valve TRV Angle/Straight (6 ports) with TRV Liquid Sensor Head, Couplings and Reducers

С	£64.48
W	£76.40
	-



TWIN Angle/Straight TWU850TS Twin Valve TRV Angle/Straight (6 ports) with TRV Liquid Sensor Head, Couplings and Reducers

Brushed Matt	S	£76.34
Diasilea Platt	5	L/0.34



Thermostatic Valves



TWIN Angle/Straight

Twin Valve TRV Angle/Straight

Head, Couplings and Reducers

(6 ports) with TRV Liquid Sensor

В

£76.34

TWU850TB

Black RAL 9005







Twin Valve TRV Angle/Straight

Head, Couplings and Reducers

(6 ports) with TRV Liquid Sensor

G

£88.31

TWIN Angle/Straight

TWU850TG

Matt Gold



ANGLE **UAW850C** Eco Angle Thermostatic Valve

Chrome С £11.63



ANGLE **UAW850N** Eco Angle Thermostatic Valve & **TRV Head** White RAL 9016 W £17.96



ANGLE UAW850NL Eco Angle Thermostatic Valve & TRV Head/LS Twin Pack White RAL 9016 W £26.26



ANGLE CYH850TC Cylindrical-30 Angle GB TRV 30mm Body + Cylindrical L/S with TRV Liquid Sensor Head Chrome С £34.68



ANGLE CYH850TS Cylindrical-30 Angle GB TRV 30mm Body + Cylindrical L/S with TRV Liquid Sensor Head





ANGLE CYH850TW Cylindrical-30 Angle GB TRV 30mm Body + Cylindrical L/S with TRV Liquid Sensor Head White RAL 9016 W £42.40



ANGLE **CYH850TB** Cylindrical-30 Angle GB TRV 30mm Body + Cylindrical L/S with TRV Liquid Sensor Head Black RAL 9005 В £42.40



ANGLE CYH850TA Cylindrical-30 Angle GB TRV 30mm Body + Cylindrical L/S with TRV Liquid Sensor Head Anthracite RAL 7016 A £42.40



ANGLE CYH850TG Cylindrical-30 Angle GB TRV 30mm Body + Cylindrical L/S with TRV Liquid Sensor Head

Matt Gold G



STRAIGHT UAW851NL Eco Straight Thermostatic Valve & TRV Head/LS Twin Pack White RAL 9016 W £27.70



STRAIGHT UAW851TC Eco Straight Thermostatic Valve £11.63 Chrome С



STRAIGHT **UAW851N** Eco Straight Thermostatic Valve & TRV Head White RAL 9016 W £19.07



STRAIGHT **CYH851T** Cylindrical-30 Straight GB TRV 30mm Body + Cylindrical L/S with TRV Liquid Sensor Head

Chrome	С	£36.38
Brushed Matt	S	£44.91

All prices ex. VAT



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Thermostatic Valves



STRAIGHT CYH851TW Cylindrical-30 Straight GB TRV 30mm Body + Cylindrical L/S with TRV Liquid Sensor Head

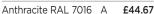




STRAIGHT CYH851TB Cylindrical-30 Straight GB TRV 30mm Body + Cylindrical L/S with TRV Liquid Sensor Head Black RAL 9005 В £44.67



STRAIGHT CYH851TA Cylindrical-30 Straight GB TRV 30mm Body + Cylindrical L/S with TRV Liquid Sensor Head





STRAIGHT CYH851TG Cylindrical-30 Straight GB TRV 30mm Body + Cylindrical L/S with TRV Liquid Sensor Head

£48.25

G

Matt Gold



CORNER **CYH853TW** Cylindrical-30 Corner TRV & 30mm Lockshield with TRV Liquid Sensor Head and O-Ring Tail (Set) White RAL 9016 W £54.18



CORNER CYH853TC Cylindrical-30 Corner TRV & 30mm Lockshield with TRV Liquid Sensor Head and O-Ring Tail (Set) Chrome C £47.47



CORNER **CYH853TB** Cylindrical-30 Corner TRV & 30mm Lockshield with TRV Liquid Sensor Head and O-Ring Tail (Set) Black RAL 9005 B £54.18



CORNER CYH853TA Cylindrical-30 Corner TRV & 30mm Lockshield with TRV Liquid Sensor Head and O-Ring Tail (Set) Anthracite RAL 7016 A £54.18



CORNER UAW853CT Eco Corner Thermostatic Valve & TRV Head Chrome С £47.60



CORNER UAW853ST Eco Corner Thermostatic Valve & TRV Head Brushed Matt S £55.80

TWIN Straight

TWI851

Connectors

Brushed Matt

Chrome



ANGLE MIN840C Minimalist - Manual Angle Valve Pair Complete with 15mm Tube Connectors

Chrome

C £103.56 While stocks last



STRAIGHT UD851 DÉCOR Straight Valve Pair Complete with 15mm Tube

Connectors		
Brushed Matt	S	£44.07
Chrome	С	£38.19
	While	e stocks last



ANGLE CYL840C Cylinder - Manual Angle Valve Pair Complete with 15mm Tube Connectors

Chrome	С	£51.78
	While	e stocks last



STRAIGHT VHS-ST

Danfoss Undermount Thermostatic Valve - Straight White

White RAL 9016	W	£96.96
	While	stocks last



ANGLE CYL840S Cylinder - Manual Angle Valve Pair Complete with 15mm Tube Connectors

Brushed Matt	S	£67.17
	While	stocks last



С

S

£75.57

£95.16

While stocks last

Twin - Thermostatic Straight Valve

Complete with 15mm Tube



Thermostatic Valves



SWIVEL **UDC860** DÉCOR Swivel Valve Pair Complete with 15mm Tube Connectors

Chrome

С £66.12 While stocks last



SWIVEL **UDC927** INTERAXIAL Swivel 50 Valve Pair Complete with 15 Tube Connectors & Domignon Sensor

Chrome

С £94.77 While stocks last



SWIVEL **UDS927** INTERAXIAL Swivel 50 Valve Pair Complete with 15 Tube Connectors

& Domignon Sensor **Brushed Matt** S £108.72 While stocks last



SWIVEL UDW927

INTERAXIAL Swivel 50 Valve Pair Complete with 15 Tube Connectors & Domignon Sensor

White RAL 9016	W	£94.77
	While	stocks last



A574S Manual Knob for Thermostatic Radiator Valves (TRV)

Brushed Matt S £8.61 While stocks last



UD109L Domignon Liquid Plastic Sensor £25.71 Chrome С White RAL 9016 W £25.71 While stocks last



С £13.06 Chrome



UAS109 TRV Head Brushed Matt S £17.03



UA109W TRV Head White RAL 9016 £16.85 W



STRAIGHT **UAW851C** Eco Straight TRV + White/Chrome Sensor TRV Head Chrome С £23.56



UAWH850TC Eco Angle TRV + White/Chrome **TRV Head** Chrome С £23.56



H7760-99 Herz Sensor Standard White RAL 9016 W While stocks last

£11.76



DRAS-C Danfoss Sensor

Wh

ite RAL 9016	W	£16.89	N
	While	stocks last	



D013G370 Danfoss Thermostatic Insert with Pre-Setting lickel Ν £11.11



All prices ex. VAT

H Valves



STRAIGHT P925 Straight "H" Valve Without By-Pass - Nickel Plated

Nickel	N	£21.16
	While	stocks last



ANGLE P926 Angle "H" Valve Without By-Pass - Nickel Plated Nickel £24.33 Ν

While stocks last



STRAIGHT P915 Straight "H" Valve With By-Pass - Nickel Plated Nickel

£26.44 Ν While stocks last



ANGLE P916 Angle "H" Valve With By-Pass - Nickel Plated Nickel

£28.58 Ν While stocks last

Adapting Sets, Tube Connectors and Reducing Kits

P3015SS14

3/4"x18x10x14 Complete Adapting

S

£5.31

£6.69

While stocks last

Chrome



P3015SC14 3/4"x18x10x14 Complete Adapting Set For Multi-Layer Pipe

С

Chrome

Set For Multi-Layer Pipe £4.71 **Brushed Matt** While stocks last



P3625S 3/4"BSP x 15mm Copper Tube Connector In Brushed Matt Plated S £8.65 **Brushed Matt**



10RPS 10mm Reducing Kit (pack of 5)

£5.11



All prices ex. VAT

P3625N 3/4"BSP x 15mm Copper Tube Connector In Nickel Plated Nickel Ν While stocks last



P99SP Drain Device - Brass		
Brushed Matt	S	£20.09

P3015SC16 3/4"x18x10x16 Complete Adapting Set For Multi-Layer Pipe

C £4.71 While stocks last



P3625C 3/4"BSP x 15mm Copper Tube Connector In Chrome Plated С Chrome £6.69



A335C Copper Pipe Adaptor 15mm 3/4" ΕK Chrome

£4.56 S While stocks last

While stocks last



P3015SS16 3/4"x18x10x16 Complete Adapting Set For Multi-Layer Pipe

Brushed Matt	S	£5.31



P3015S 3/4"BSP x 18 x 13 x 16mm Plastic Tube Connector In Brushed Matt



Brushed Matt	S	£7.94



30 VALVES & ACCESSORIES

Adapting Sets, Tube Connectors and Reducing Kits



16PEX

16mm PEX couplings - Pack of 2

Chrome	Brushed Matt	Matt Gold
С	S	G
£4.54	£5.11	£5.45

There are three options for twin valves:

- 1. UDS927, UDC927, UDW927 (see page 28)
- 2. A set of: DRASC/H7760, H-Valves, P99SP, D13G, P3625C/S/N, P3015S
- 3. TWU valves (see page 25 and 26)

Concealed Wall Brackets



6CWB			7CWB
Concealed Wall Brackets For 600mm High Horizontal Panel Radiators		Concealed Wall B 700mm High Hori Radiators	
Nickel	Ν	£3.92 Each	Nickel

7CWB		
Concealed Wall E 700mm High Hoi Radiators		
lickel	Ν	£4.44 Each

2CWB

Concealed Wall Brackets For 200mm High Horizontal Panel Radiators Nickel N £2.69 Each

4CWB

Concealed Wall Brackets For 400mm High Horizontal Panel Radiators Nickel N **£2**.

el N **£2.96** Each

9CWB

Concealed Wall Brackets for 900mm High Horizontal & 1200, 1400, 1600mm for Vertical Panel Radiators

Nickel	N	£5.29
		Each

Anti-Lift Brackets



600ALCB2-Z For 600mm high radiators.		
600ALCB3-Z		

For 600mm high	radiators.	
Nickel	Ν	£58.40

Set of 3

700ALCB2-Z

3CWB

Radiators

Nickel

5CWB

Radiators

12CWB

Panel Radiators

Nickel

Nickel

Concealed Wall Brackets For

300mm High Horizontal Panel

Concealed Wall Brackets For

Concealed Wall Brackets For

1800 - 2000mm High Vertical

500mm High Horizontal Panel

Ν

Ν

Ν

£2.80

£3.39

Each

£5.55

Each

Set of 3

Each

For 700mm hig	h radiators	5.
Nickel	Ν	£44.10 Pair
700ALCB3- For 700mm hig	_	5.
Nickel	N	£66.20



Floor Brackets



SFBW Floor Bracket for Single Radiator.

White RAL 9016	W	£37.03 Each



DFBSW

Floor Bracket for Double Radiator. Short - 120mm to 170mm.		
White RAL 9016	W	£36.70

DFBLW

Floor Bracket for Double Radiator. Long - 240mm to 315mm. W

White RAL 9016



UFBSW

Each

£61.40 Each

Universal Floor Bracket. Short - 150mm to 200mm.		
White RAL 9016	W	£26.10 Each
UFBLW Universal Floor Bracket. Long - 262mm - 360mm.		
White RAL 9016	W	£42.40 Each

Central Heating Treatments



766743 Ultraheat Central Heating System Inhibitor 500ml



Ultraheat Central Heating System Cleaner 500ml £3.78



768822 Ultraheat Central Heating 22mm Full Compliance Kit

£49.18



768808 Ultraheat Central Heating 22mm Magnetic Filter





768815 Ultraheat Central Heating 15mm Electrolytic Scale Reducer

£14.75

£3.78



Scan for more on valves and accessories



Ultraheat valves come in a range of styles, designs and finishes, giving you an excellent choice to accessorise your radiators. Valves may perform very different functions, but that doesn't mean they can't be stylish as well.

VALVES	PLANAL HORIZONTAL	PLANAL VERTICAL	LANNER HORIZONTAL	LANNER VERTICAL
UD850	 ✓ 	V	 ✓ 	✓
UD851	<i>v</i>	V	~	
UD860	 ✓ 	v	 ✓ 	 ✓
UD927	 ✓ 	~	~	✓
CUB841	 ✓ 	V	 ✓ 	 ✓
CUB840	 ✓ 	 ✓ 	 ✓ 	v
MIN840	 ✓ 	V	 ✓ 	v
TWI851	<i>v</i>	 ✓ 	 ✓ 	 ✓
CYL840	V	 ✓ 	 ✓ 	v
P925	<i>v</i>	 ✓ 	 ✓ 	 ✓
P926	V	 ✓ 	 ✓ 	v
P915	 ✓ 	 ✓ 	 ✓ 	v
P916	 ✓ 	V	 ✓ 	v
D013G370	<i>v</i>		<i>v</i>	
DRAS-C	<i>v</i>		<i>v</i>	
VHS-ST	 ✓ 	 ✓ 	 ✓ 	v
CHRVC	 ✓ 	V	 ✓ 	v
CYH850	<i>v</i>	~	~	~
CYH850T	 ✓ 	V	 ✓ 	v
CYH851	<i>v</i>	 ✓ 	~	~
CYH851T	V	 ✓ 	 ✓ 	v
CYH853	<i>v</i>	 ✓ 	 ✓ 	 ✓
CYH853T	V	 ✓ 	 ✓ 	v
CYL850	<i>v</i>	 ✓ 	 ✓ 	v
CYL851	<i>v</i>	 ✓ 	~	 ✓
CUH850	<i>v</i>	\checkmark	<i>v</i>	~
CUH851	<i>v</i>	 ✓ 	~	 ✓
CUH853	<i>v</i>	\checkmark	<i>v</i>	~
CUL850	<i>v</i>	~	<i>v</i>	 ✓
CUL851	<i>v</i>	~	<i>v</i>	~
QUA850	<i>v</i>	~	<i>v</i>	 ✓
QUA851	~	~	~	
TLB850	~	V	 ✓ 	 ✓
BCH850	v	<i>v</i>	~	✓
BCH851	~	V	 ✓ 	 ✓
TWU850T	 ✓ 	V	~	v
UAW850N	 ✓ 	V	 ✓ 	v
UAW851N	 ✓ 	V	~	 ✓
UAW850NL	 ✓ 	V	 ✓ 	v
UAW851NL	 ✓ 	V	~	v
UAW850	 ✓ 	V	 ✓ 	v
UAWH850T	v	~	~	 ✓
UAW851T	 ✓ 	V	 ✓ 	v
UAW851	v	~	~	 ✓
UAW853T	 ✓ 	V	 ✓ 	 ✓

Choosing the right valve is important

Quality engineering for reliability

Next day delivery

All items held in stock

TRVs approved to European Standard EN215

1-Year warranty

Bi-directional flow

Vertical or horizontal mounting

Liquid-filled head



Scan for more on valves and accessories



	Radiator Height			Planal Iorizontal			Lanner Horizontal				Quantity x 2 Pcs	Quantity x 3 Pcs
Bracket	mm	PSS	PHS	PDS	PTS	LSS LHS LDS		Radiator Length	Radiator Length			
2CWB	200mm	~	~	~	~	~	~	~	400mm			
3CWB	300mm	~	~	~	~	~	~	~		1800mm to 2400mm		
4CWB	400mm	V	~	~	~	~	~	~				
5CWB	500mm	~	~	~	~	~	~	~	to			
6CWB	600mm	~	~	~	~	~	~	~	1600mm			
7CWB	700mm	~	~	~	~	~	~	~				
9CWB	900mm	~	~	~	~	~	~	~	1			

Wall Bracket Compatibility

	Radiator Height		Planal Vertical		Lanner Vertical						Quantity x 2 Pcs	Quantity x 3 Pcs	Fixkit Planal
Bracket	mm	VPS	VPH	VPD	VLH	VLD	Radiator Length	Radiator Length					
0.011/0.10	1200mm	~	~	~	~	~							
9CWB-10	1400mm	~	~	~	~	~	_		Compatible with all models				
	1600mm	~	~	~	~	~	All Lengths		airmodeis				
16CWB-10	1800mm	~	~	~	~	~	_		Included with 600mm to 900mm				
	2000mm	~	~	~	~	~			length radiators				

Floor Bracket Compatibility

		rizontal LSS rizontal PSS		rizontal LHS rizontal PHS	Lanner Horizontal LDS & Planal Horizontal PDS		Planal Horizontal PTS		
	Radiato	r Height	Radiato	or Height	Radiator Height		Radiato	or Height	
Bracket	300-400mm	500-900mm	200-400mm	500-900mm	200-400mm	500-900mm	200-400mm	500-900mm	
DFBSw							~	~	
DFBLw							~	~	
SFBW	~		~		~		~		
UFBSw		~		~		~		~	
UFBLw		~		~		~		~	
Quantity x 2 Pcs	Rad. Length 400-1600mm		All Lengths	Rad. Length 400-1600mm	All Lengths	Rad. Length 400-1600mm	All Lengths	Rad. Length 400-1600mm	
Quantity x 3 Pcs	Rad. Length 1800-2000mm			Rad. Length 1800-2000mm		Rad. Length 1800-2000mm		Rad. Length 1800-2000mm	



34 TERMS OF DELIVERY

Prices quoted are for UK Mainland only.

For other locations, please contact our Sales Office directly on +44 (0)1908 010333.

Do not book your plumber until the goods have been delivered and checked.

Date of delivery

For items in stock, a suitable delivery date should be arranged at time of order.

For out-of-stock items, an estimated delivery time will be advised at the time of order.

Please note that the estimated delivery date does not form part of the contract.

Time of delivery

Standard service is any time between 8am and 5pm. Timed deliveries can be made but at an extra cost.

In some instances it may be more convenient to have items delivered to a work address where someone is present to sign for them. In the unlikely event that the goods do not arrive before 5pm (for standard service, or for a timed delivery), please let us know the following or same day.

Meeting the delivery

Someone will need to be at the delivery address on the day of delivery.

Outside packaging should be inspected before signing the delivery note*.

If there is no-one available to sign for delivery, arrangements will be made to re-deliver at an additional cost to the customer.

*If parcels are damaged or have been tampered with in any way they should not be signed for unless marked 'DAMAGED' or 'SHORT DELIVERED'.

No claim for damage in transit or shortage will be accepted if signed for 'RECEIVED IN GOOD CONDITION' or 'UNCHECKED' or 'NOT EXAMINED'.

Please note that, due to Health and Safety legislation, the driver is only allowed to deliver radiators to the nearest hard standing (pavement or driveway) and is not required to carry the radiators up any steps.

Where a radiator is over 25KG in weight, please ensure someone is available at the delivery address to assist the driver. Within 24 hours of receiving radiators, please unwrap and thoroughly inspect goods. Any visible fault or imperfection (or missing parts) must be reported to Ultraheat or in the case this has been purchased from a reseller, please contact them directly within one working day (24 hours) of receipt to enable us to send a replacement, otherwise goods shall be deemed to be acceptable.

A contents sheet will be enclosed in the box with the radiator to enable you to check that all parts are present.

In the unlikely event that your radiator is visibly faulty, please ensure that you retain all the original packaging. We cannot accept returned radiators on the grounds of visible damage or visible fault if it has been plumbed in.

Pipe centres

If you require measurements, please call our sales office or refer to our website: www.ultraheat.co.uk

Pipe centre measurements and other measurements may have higher variance in Stainless Steel products as they are hand made, therefore you are advised to erect your pipes after you have received the radiator.

Pipe centre measurements are incorporating pair of valve distance of 45mm each to total of 90mm where applicable.

We recommend delivery and receipt of product before positioning pipework.

BTU Heat Output

Heat Output (BTU/Watt) quoted is based on Delta T50 (Δ) and may vary depending on colour and finish of radiator.

Where multiple finishes are available, heat outputs are stated for painted finishes; for chrome finishes in these ranges, quoted heat outputs should be reduced by 20%. Please enquire for more details.

For full terms and conditions

Please visit www.ultraheat.co.uk



ULTRAHEAT

- The Buyer's attention is in particular drawn to the provisions of condition 10
- Interpretation
- 1.3
- The definitions and rules of interpretation in this condition apply in these conditions. Buyer: the person, firm or company who purchases the Goods from the Seller. Contract: any contract between the Seller and the Buyer for the sele and purchase of the Goods, incorporating these conditions.
- Low over and particles of the Goods,
 moupuraing these conditions.
 Delivery Point: the place where delivery of the Goods is to take place under condition 4.
 Goods: any goods agreed in the Contract to be supplied to the Buyer by the Seller (including any part or
 parts of them). 1.4 1.5
- Sens of them). Seller: Placs Limited trading as Ultraheat, Aoon, or TIME, TIME Cables, TIME LED, TIME Cable Clips, TIME sanel light, etc as well as trading as TIME (registered in England and Wales with company umber 02505544). 1.6
- 1.7
- 1.8 1.9
- 1.10 1.11
- number (2020554), Specification: may specification for the Goods, including any related plans and drawings, that is agreed by the Buyer and the Saller. Words in the singular include the plural and in the plural include the singular. A reference to one gender includes a reference to the other gender. Condition heatings do not affect the Interplation of these conditions. A reference to a statute or statutory provision is a reference to such statute or provision as amended or re-manded. A reference to a statute or statutory provision includes any subordinate legislation made und that statute or statutory for statutory provision includes are subordinate legislation wave otheres individued to the terms including benchmark.
- uer ar samate or samutory provision, as animeded or re-enacted.
 1.12 Any phrase introduced by the terms including, include, in particular or similar expression shall be construed
 as illustative and shall not limit be sense of the vortice spreading those terms.
 1.13 A reference to written includes faxes and e-mails.

Application of these conditions

- Solgiels to any uncertexentee to a solution of the solution of a solutio 2. 2.1
- 2.2
- custom or ocurse of dealing. No terms or conditions endorsed on, delivered with or contained in the Buyer's purchase order, confirmation of order, Specification or other document shall form part of the Contract simply as a result of such document being referred to the Contract. These conditions and any privation to these conditions and any representations about the Scode staff have ne effect unless expressiva generation in white and signal the and the set solution is consistent and the set of the set of the set of the set of the Seler. The Buyer acknowledges that it has not relied on any statement, promise or representation made or given by on othering of the Seler's is not set out in the Contract. Nothing in this condition shall exclude or limit the Seler's liability for fraudulent misrepresentation. 2.3 24
- Each order or acceptance of a quotation for Goods by the Buyer from the Seller shall be deemed to be an offer by the Buyer to buy Goods subject to these conditions. 2.5
- No order placed by the Buyer shall be deemed to be accepted by the Seller until a written acknowledgement of order is issued by the Seller or (if earlier) the Seller divers the Goods to the Buyer. The Buyer shall ensure that the terms of its order and any applicable Specification are complete and 2.6
- Any quotation is given on the basis that no Contract shall come into existence until the Selier despatche an actionoledgement of order to the Buyer or (if earlier) the Selier delivers the Goods to the Buyer. Any quotation is valid for a period of 30 days only from its date, provided that the Selier has not previously withdrawn it. 2.7

- **3.** 3.1 ntity and description of the Goods shall be as set out in the Seller's quotation or ackn 3.2
- an use, All samples, drawings, descriptive matter, Specifications and advertising issued by the Seller and any descriptions or illustrations contained in the Seller's catalogues or brochures are issued or published for the sole purpose of giving an approximate idea of the Goods described in them. They shall not form part of the Contract and no sale is a sale by sample.
- Contract and no safe is a safe by sample. To the extert that the Goods are to be manufactured in accordance with a Specification supplied by the Buyer, the Buyer shall indemnify the Seller against all liabilities, costs, expenses, damages and losses (including any riferent indirect or consequential losses) loss of porfil, loss of requisition and all intenst, penalties and legal and other professional costs and expenses) suffered or incurred by the Seller in intellectual property rights arising out of or in connection with the Seller's calculated and any is intellectual property rights arising out of or in connection with the Seller's calculated and the Seler's fact and condition 3.3 shall survive termination of the Contract. The Seller reserves the right to amend the Specification if required by any applicable statutory or regulatory requirements. Til such amendments will amentality change the nature or quality of the Goods, the Seller shall notify the Buyer who may then terminate the Contract. 3.3
- 3.4

Delivery

- **4**. 4.1
- Unless otherwise agreed in writing by the Seller, delivery of the Goods shall take place at the Seller's place of business. Delivery is completed on the completion of leading of the Goods at the Delivery Point. The Buyer shall take delivery of the Goods within 10 days of the Seller giving notice that the Goods are ready for Gellery. 4.2 4.3
- 4.4
- The Buyer shall take delivery of the Goods within 10 days of the setter giving notice that the survey are ready for delivery. Any dates specified by the Setter for delivery of the Goods are intended to be an estimate (and not of the essence) and time for delivery shall not be made of the essence by notice. If no dates are as specified, delivery shall be within a reasonable time. Subject to the other provisions of these conditions, the Setter shall not be liable for any direct, indirect or consequential loss (all three of which terms include, without limitation, pure economic loss, loss of profils, loss of business, delived or dynamic and imaliar loss, constant, unless, such delivery social stage is and any deliver indirect by any delivery in the Goods (even if caused by the Setter's negligence), nor all any deliver indirect by any delivery of the Goods (even if caused by the Setter's negligence), the Goods shall be Goods are ready of delivery of any of the Goods within 10 days of the Satter because the Buyer taken the Goods are ready of delivery of any of the Goods within 10 days of the Satter insk in the Goods are allo pass to the Buyer (including for loss or dramage caused by the Satter's negligence); the Goods shall be deemed to have been delivered of 30, and much the the day or which the 4.5
- 4.6
- (b)
- (c)
- risk in the Goods shall pass to the Buyer (including for loss or damage caused by the Seller's negligency); the Goods shall be deemed to have been de Neiveet at 9.0 sum on the tend hay after the day on which the Seller notified the Buyer that the Goods were ready for delivery; and the Seller my stores the Goods unit delivery, whereugon the Buyer shall be lable for all related costs and expenses (including, without limitation, storage and insurance). If 10 days after that day on which the Seller notified the Buyer shall be lable for all related costs and buyer costs and the or accepted delivery of them, the Seller may, as an alternative or in addition to the stript storage and selling costs, account to the Buyer for any excess over the price of the Goods or charge the Buyer for any distribute block me price of the Coods. 47
- 4.8
- (a)
- Buyer for any shortfall below the proce of the Goods. The Buyer shall provide at the Delivery Point and at its expense adequate and appropriate equipment and manual labour for loading the Goods. The Seller's delivery personnel shall not be required to: deliver Goods to any place at the Delivery Point beyond the ground level hand surface nearest to the Seller's which; nor carry Goods up steps. The Seller may deliver the Goods by separate instalments. Each separate instalment shall be invoiced and plad for in accodence with the provision of the Contract. Any delay in delivery or defect in an instalment shall not entitle the Buyer to cancel any other instalment. (b) 4.9
- shall not entitle the Buyer to cancel any other instalment. 4.10 Each instalment shall be a separate Contract and no cancellation or termination of any one Contract relating to an instalment shall entitle the Buyer to repudded or cancel any other Contract or instalment. 4.11 Unless the Buyer has ordered and paid for a special timed delivery at a time and place agreed by the Seller, the time of delivery shall be at any time on the data of delivery between the and Spin. 4.12 The Buyer its representative shall attend at the Delivery Point on the date and at the time of delivery and shall.
- and shall: forthwith inspect the outside of all packages before signing the delivery Point on the date and at the time of delivery and shall: forthwith inspect the outside of all packages before signing the delivery note on which note the inspector shall record all and any damage or short delivery; and within 24 hours of delivery: unpack and throught inspect the Goods received; and check the Goods neceived against the Goods received; and report forthwith to the Seller any visited faults or imperfections and any missing Goods or parts thereof; and relating and delivery documentation of any faulty or imperfect. Goods for inspection by the Seller; and not install, adapt, sell or dispose of (nor permit any other person to install). (a)
- (b) (i)

- (ii) (iii) (iv)
- and stall, adapt, sell or dispose of (nor permit any other person to install, adapt, sell or dispose of) any which the Buyer and/or the person inspecting the delivered Goods has found to be faulty, imperfect smplete. (v)
- **5.** 5.1 Non-delivery
- Non-centry The quantity of any consignment of Goods as recorded by the Seller on despatch from the Seller's place of business shall be conclusive evidence of the quantity received by the Buyer on delivery unless the Buyer can provide conclusive evidence proving the contrary. The Seller shall not be liable for any non-delivery of Goods (even if caused by the Seller's negligence) unless the Buyer gives written notes to the Seller of the non-delivery within 4 days of the date when the Goods would in the ordinary course of events have been received. Any liability of the Seller for non-delivery of the Coods shall be Inited to replacing the Goods within a reasonable time or issuing a credit note at the pro rata Contract rate against any invoice raised for such Goods. 5.2
- 5.3

Risk/title

- 6.1 The Goods are at the risk of the Buyer from the time of delivery
- The Goods are at the risk of the Buyer from the time of delivery All Goods supplied by the Seller free of charger remain at all times the property of the Seller unless and with the Seller has agreed in writing to sell such Goods to the Buyer and has received payment in full in accordance with so-condition 6.3 below. Samples supplied by the Seller Free of charger may be used for display purposes only and shall be returned (at the Buyer's expresse) to the Seller complete and in sakeable condition within 3 months of delivery unsues a longer period has been agreed in writing by the Seller. Ownership of the Goods shall not pass to the Buyer until the Seller has received in full (in cash or cleaned funds) all sums due to it in respect of: the Goods, and all other sums which are or which become due to the Seller from the Buyer on any account. Util covership of the Goods has a losses of the Buyer, the Buyer shall: hold the Goods and indicates to Seller Seller. Second Seller with a cost to the Seller's separately from all other goods of the Buyer or any third party in such away that they remain readily identifiable as the Seller's property. 6.2
- 6.3

- (a) (b)
- such a way that they remain reading room and the strong deface or obscure any identifying mark or packag (c) ng on or relating to the Goods;

(d)

TERMS AND CONDITIONS

(e) (f) (g)

(h)

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(a)

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(b) (c)

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11 2

12. 12.1

(a)

(b) (c)

(d)

12.2

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(a)

(b)

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(a)

16.3

Communications

Terms and conditions are available as a PDF file upon request. Alternatively, they can be downloaded from our website.

Assignment

Limitation of liability

the Goods have not been installed with reasonable competence and in accordance with the Buyer alters or repairs such Goods without the written consent of the Selfer; or the deleter arises as a result of the Selfer following any drawing, design or Specification supplied by the Buyer; or

The density of the second seco

Subject to condition 4, condition 5 and condition 9, the following provisions set out the entire financial lability of the Selier (including any lability) for the acts or omissions of its employees, agents and sub-contractors) to the Buyer in respect of: any breach of these conditions;

any representation, statement or tortious act or omission including negligence arising under or in connection with the Contract.

war the Contract. All warrantise, conditions and other terms implied by statute or common law (save for the conditions implied by section 12 of the Sale of Goods Act 1979) are, to the fullest extent permitted by law, excluded from the Contract.

Nothing in these conditions excludes or limits the liability of the Seller: for death or personal injury caused by the Seller's negligence, or the negligence of its employees, agents

for dash or personal injury caused by the Seller's negligence, or the negligence of its employees, agents or sub-contractors; or under section 2(3) of the Consumer Protection Act 1987; or for any matter which it would be illegal for the Seller to exclude or attempt to exclude its liability, or for fraud or fraudulent misrepresentation. Subject to condition 10.2 and condition 10.3 the Seller's total totihy in contract, tot (including negligence or breach of statutory duty), misrepresentation, restitution or otherwise, arising in connection with the performance or contemplated performance of the Contract shall have insteined to the Contract price; and the Seller's total timefor the Contract price; and the Seller's total timefor the Contract price; and the Seller's total timefor the Contract price; and tabutory duty, or otherwise. The Buyer acknowledges and agrees that it is a business customer by virtue of the Goods being received by 1 for business purposes. The Buyer acknowledges and agrees that: It has read and tilly understood the limitations and exclusions of the obligations and liabilities of the Seller set out here to theme.

The Seller may at any time assign, transfer, mortgage, charge, sub-contract, declare a trust over or deal in any other manner with any or all of its rights or obligations under the Contract or any part of it to any person. firm or comeany.

person, firm or company, The Buyer shall not be entitled to assign, transfer, mortgage, charge, sub-contract, declare a trust over or otherwise deal in any other manner with any or all of its rights or obligations under the Contract or any part of it without the prior written consent of the Seller.

Termination Whold Inihing is other rights or remedies, the Seller may terminate the Contract with immediate effect by ging within notice to the Buyer if: the Buyer commis a material breach of any term of the Contract and (if such breach is remediable) fails to remedy that teach within 14 days of the Buyer being notified in writing to do so; the Buyer takes any step or action in connection with those events set out in condition 6.6; the Buyer states in step or action in connection with those events set out in condition 6.6; the Buyer states in the tracter of the states in the step of the step

part of its business; or the Buyer's financial position of the Buyer's factor a substantial hard of its business; or the Buyer's financial position deteriorates to such an extent that in the Seller's option the Buyer's capability to adequately fulfil its obligations under the Contract has been placed in jeopardy. Without limiting its other rights or remedies, the Seller may terminate the Contract with immediate effect by giving written notes to the Buyer' if the Buyer' fails to pay any amount due under the Contract on the due date for payment.

due date for payment. Termination of the Contract shail not affect any of the parties' rights and remedies that have accrued as at termination, including the right to claim damages in respect of any breach of this Contract that existed at or before the date of termination. Any provision of the Contract that expressly or by implication is intended to come into or continuation in force on or after termination shall remain the fulloce and reflect.

Force majeure The Seler reserves the right to defer the date of delivery or to cancel the Contract or reduce the volume of the Goots ordend by the Buyer (viritout liability to the Buyer) if it is prevented from or delayed in the carrying on of its business due to circumstances beyond the reason able control of the Seler including, without limitation, acts of God government actions, were or noticel avernment acts of the resonance of the seler including, without limitation, acts of God government actions, were or noticel avernment act of services provides in the rol certain commotion, file, explosion, flood, epidemic, back-ruts, stifikes or other libour disputs (whether or not realing to either party's workform), or restrictions to delay affecting carries or inability or delay in obtaining supplies of adequate or suitable materials, provided that, if the event in question continues for a continuous parking in excess of 90 days, the Buyer shall be entitled to give notice in writing to the Selier to terminate the Contract.

Entire agreement The Contract constitutes the entire agreement between the parties and supersedes and extinguishes all previous agreements, promises, assurances, warranties, representations and understandings between them, whether written or oral, relating to its subject matter.

Seller whether under the Contract or not. If any provision or pact-provision of the Contract is found by any court, tribunal or administrative body of competent jurisdiction to be wholly or partly illegal, invalid, void, voidable, unenforceability or unreasonable it shall to the extent of such illegally, invalidity, void, voidable, unenforceability or unreasonable it deemed severable and the remaining provisions of the Contract and the remaining provision shall continue in full force and effect. In such circumstances, the parties shall negotiate in good fails to amost adult provision or part-provisions on the Contract and the remaining regulated and the remaining regulated actor provision or part-provisions of the Contract, and the remaining regulated and, to the greatest acter possible, achieves the intended commercial result of the original provision or part-provision. Failure or delay by the Seller in enforting or partially enforcing any provision of the Contract shall not be construid as a waiver of any of its rights under the Contract, nor shall a prevent or restrict the further exercise of that or any other right or remdy. Any waiver by the Seller or delay waiver default under, any provision of the Contract by the Buyer shall not be deemed a waiver of any subsequent breach or default and shall in no way affect the other terms of the Contract.

terms of the Contract. 155 The parties the Centract do not intend that any term of the Contract shall be enforceable by virtue of the Contracts (Rights of Time Parties) Act 1998 by any parson that is not a party to it. 156 The formation-existence, construction, parformance, validity and all aspects of the Central chall be governed by English terms and the parties submit to the exclusive jurisdiction of the English courts in nation to the settlement of any dispute or claim (including non-contractual disputes or claims) arising out of or in correction with the Contract.

Communications
All communications between the parties about the Contract shall be in writing and delivered by hand or sent by pre-paid find class post or sent by fax or e-mail:
(in case of communications to the Saller) to its registered office or such changed address as shall be notified to the Buyer by the Saller, or
(in the case of the communications to the Saller) to be registered office of the addressee (if it is a company)
or
(in any other case) on any address of the Buyers to to the ray document which forms part of the Contract
or such other address as shall be notified to the Saller by the Buyer.
(Communications shall be dened for the Buyers to to the any document which forms part of the Contract
or such other address as shall be notified to the Saller by the Buyer.
(Communications shall be dened for bowe been received:
if sent by pre-paid first class post, two days (excluding Saturdays, Sundays and bank and public holidays)
after posting (exclusive) or the day of delivery; or
if delivered by hand, on the day of delivery; or
if sent by fax or e-mail on a working day prior to 4.00 pm, at the time of transmission and otherwise on
the next working day fax).
In relation to the services, the Customer
agrees that Plices may from time to time monitor or record calls made to Plitacs to by Placs to improve
customer service, and or for training and marketing purposes.

Selfer whether under the Selfer under the Contract is without prejudice to any other right or re-Selfer whether under the Contract or not.

it has freely agreed to them; they are reasonable and formed the basis for setting the price of the Goods;

it freely accepts the risks associated with them; and it is able to insure itself against all or some of those risks should it so desire.

any use made or resale by the Buyer of any of the Goods, or of any product incorporating any of the Goods; and

35

- ownership of the Goods shall pass from the Seller to the Buyer immediately before the time at which resale by the Buyer occurs. The Buyer's right to possession of the Goods shall terminate immediately if: the Buyer has behaviolation of the Goods shall terminate immediately if: the Buyer has behaviolation of the Goods shall terminate immediately if: the Buyer has behaviolation (whether voluntary or compulsory) except a solvent voluntary liquidation (instruct debtory, or (being a bdor oportaral) convenes a meeting of craditions (whether formal or informal), or entres into liquidation (whether voluntary or compulsory) except a solvent voluntary liquidation (or the purpose only directory) and the Buyer or collision of instruct a deploring that a diministrator administrative neceiver appointed of its undetaking or any part thereof, or documents are filed with the court for the approse only of reconstruction or the Buyer or notes of instruction tagoing and the solution is passed or a patient proceedings are commercial relating to the instruction or possible inscivency of the Buyer, or any proceedings are commercial relating to the instruction or possible inscivency of the Buyer, or any proceedings are commercial relating to the instruction or possible inscivency of the Buyer or collisis Objactions under the Contract or any other contract between the Seller and the Euyer, or is unable to pay its debts within the meaning of section 123 of the Insolvency At 1980 of the Buyer craces to thad, or the Suyer encurbers or in any way charges any of the Courts, the Buyer encurbers or in any way charges any of the Courts, is buyer sight to real the Goods or use them in the ordinary course subject to any of the events listed in condition 6,8, then, without limiting any other right to real the Buyer becomes subject to any of the events listed in condition 6,8, then, without limiting any other inplic reamby the Seller may have: the Buyer sight to real the Goods or use them in the ordinary course of its business 66
- (c) 6.7
- (a)
- (b) the Seller may at any time:
- (i)
- (ii)
- 6.8
- 6.9
- The Seler may at any time: require the Buyer to deliver up all Goods in its possession that have not been resold, or intervocably incorporated into another product, and if the Buyer fails to do so promptly, enter any premises of the Buyer or of any third party where the Goods are stored in order to necvore them. The Seler shall be entitled to recover payment for the Goods notwithstanding that ownership of any of the Goods has not possed from the Seller. The Buyer grants the Seller, its agents and employees an imvocable licence at any time to enter any permises where the Goods are or may be stored in order to inspect them, or, where the Buyer's right to possession has terminated, to recover them. Where the Seller is unable to determine whether any Goods are the goods in respect of which the Buyer's right to possession has terminated, the Buyer shall be deemed to have sold all goods of the kind add by the Seller to the Buyer in the cortex in which they were inviciced to the Buyer's rights contained in this contained in the Cortax, howeveaver caused, the Seller's (but not the Buyer's) rights contained in this condition 6 shall remain in effect.
- 6.11

- 7. 7.1 Unless otherwise agreed by the Seller in writing, the price for the Goods shall be the price set out in the Seller's price ist published on the date of delivery or deemed delivery. The price for the Goods shall be: 7.2
- (a) exclusive of any value added tax (VAT), which the Buyer shall additionally be liable to pay to the Seller at the prevailing rate, subject to the receipt of a valid VAT invoice; and
- proteins inclusion cooper outcompany later than a set of the set o (b) (i)
- the Seller); and (for each order that is confirmed by the Seller to exceed its minimum order quantity in respect of that product type and delivery destination (the cost of carriage. The Seller may, by giving notice to the Buyer at any time before delivery, increase the price of the Goods to reflect any increase the cost of the Goods that is due to: any request by the Buyer to change the delivery date(s), quantities or types of Goods ordered, or the Specification; or (ii)
- 7.3
- (a)
- any delay caused by any instructions of the Buyer or failure of the Buyer to give the Seller adequate or accurate information or instructions. (b)

- rayment Unless otherwise agreed, the Buyer shall pay in full the price for the Goods in pounds sterling (GBP) or other currency as indicated on the invoice or proform at the time of placing its order with the Seller. Any apprent deferral, could, return or prompt payment discount terms granted to the Buyer by the Seller may be changed or cancelled at any time.
- 8.2

- payment owners, clear, nature payment stocking taking a land to be capter by the selent may be changed or cancellated a tarry time. Subject to condition 8.4, apprint of the full balance of the price for the Goods is due in pounds sterling on the due date as statistical on the invicid. Time for payment shall be of the assence. All payments payable to the Seller under the Contract shall become due immediately on its termination, howsoever caused, despite any other provision. The Buyer shall make all payments due under the Contract shall become due immediately on its termination, howsoever, caused, despite any other provision. The Buyer shall make all payments due under the Contract in full without any deduction whether by way of est-off, counterclaim, discount, abatement or otherwise unless the Buyer has a laid court order requiring an amount equal to such deduction to be paid by the Seller to the Buyer. The Seller may at any time, without initing any other rights or remedias the may have, set-off any amount owing to it by the Seller to the Buyer. The Buyer shall be used the Seller so the Buyer shall be lable to pay amount payable by the Seller to the Buyer. 86
- amount papalole by the Select to the Buyer. If the Bayer fails to put he Select and the put here the Contract, the Bayer end has biale be put interest be Solicitor or such aum from the due data for payment at the surval rate of 5% shows the base badron a difference base of Barding Bank, accurage on a didy basis until growing in market badron a difference base of Barding Bank, accurage on a didy basis until growing in market badron a difference base of Barding Bank, accurage on a didy basis until growing in market, while badron a difference base of Barding Bank, accurage on a didy basis until growing in a difference to Commercial Debis (Interest) Act 1998. Should the Select regrained to enforce the terms of the Contrast against the Bayer (including, without initiation, to recover the price of the Cooks) then the Bayer with infermitly the Select against at a costs and acquences (including professional and legal costs and expenses on a full informitly basis guittered or included by the Select arising out of or in connection with the Select enforcing the terms of the Contrast. 87

Quality

(i) (ii)

(iii) (iv) (c)

(d)

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(a) (b) (c)

(d)

- Coality Where the Selier is not the manufacture of the Goods, the Selier shall endeavour to transfer to the Buyer the benefit of any warranty or guarantee given to the Selier. The Selier warrants that (subject to the other provisions of these conditions): on odivery, and for a period of 12 months from the date of delivery (Warrantly Period), the Goods shall on delivery, and if detection is design related and workmanship; be nef sensitized detects in design, material and workmanship; be of self-activery quality within the manning of the Selie of Goods Act 1979; and in creaseable if detects price is provided to the self of the other barrant built if the Device the mediane 9.1
- 9.2
- (a) (i)
- be of satisfication of the state of the stat (b)

Exercise only or due that relations and towel rails: 12 months LED langs, filling and associated accessories: 1, 2, 3 or 5 years, as stated in the literature provided with the product at the point of sale, LED Light Pranets: 3 or 5 years, as stated in the literature provided with the product at the point of sale, Water Treatment Products: Magnetic Filler and Literative Sca Reducer; 2 Years on delivery, and for a period of Syears from the date of delivery, Ultraheat Premier Range, (excluding Goods failing within the foregoing condition 92(b)) shall be free from material defects resulting from faulty manufacture or workmanship; and

manufacture or workmaship; and or delivery and for a partical of 0 years from the date of delivery. Ultraheat Compact 4, and Ultraheat Premine Auminium maliators, (accuding Cooth failing within the foregoing conditions 32(b) or (c)) shall be free from material delivers studies from failly manufacture or workmanship; and on delivery, and for a period of 00 years from the date of delivery, conditional warranky on Aeon Salavies estable products (excluding Socie failing within the foregoing conditions 92 bp); (c) or (d) all be first fore landage resulting from material deficts due to faulty manufacture or workmanship. (Conditional means ward or cludies informed if the system is an open system that is fed by mains water or direct hot on geldevier, and for a neutral of 10 wars from the date of deliver.

atter cynicor), redevors, and cylewyd, ar o period of 10 years from the date of delivery, conditional warranty on Aeon Aluminiu rodouts (excluding Goods falling within the foregoing conditions \$2(b), (c), (d) or (e)) shall be free from askage resulting from material defects due to faulty manufacture or workmarshic), Conditional means e would need to be informed if the system is an open system that is fed by mains water or direct hot atter cylinde).

The Seller shall not be liable for a breach of any of the warranties in condition 9.2 unless: the Buyer has complexel with its obligations under these terms and conditions, in particular (vitibuut limitation) the Buyer's obligations pursuant to condition 4.12 above to inspect all cloods upon and immediately following delivery and notify the Seller promptly and in full of faulty, imperfect or incomplete Goods; and the Buyer gives written notice of the defect to the Seller during the applicable warranty partical set out in condition 9.2, within a reasonable time of discovery that some or all of the Goods (on ot comply with the varranties in condition 9.2, and, if the defect is as a real to dirange in transit to the carrier, within 3 days of the time when the Buyer discovers or ought to have discovered the defect; and the Seller is given a reasonable opportunity after reaving the notice of examining such Goods and the Buyer (if asked to do so by the Seller) returns such Goods to the Seller's given and to the Seller signer within the Seller's given and the real the seller's cost for the examination to take place there. The Seller signer within using the real there within the Buyer difference of the seller's cost for the examines there income there.

The Seller shall not be liable for a breach of any of the warranties in condition 9.2 if: the Buyer makes any further use of such Goods after giving such notice; or the defect arises because the Buyer fields to follow the Seller's or oil or written instructions as to the storage installation, commissioning, use or maintenance of the Goods or (if there are none) good trade practice, or the serial numbers on the Goods have been removed, erased, concealed or for any other reason are unavailable; or

unavariation, or the defect in question arises in whole or in part from reasonable wear and tear, wilful damage, negligence or abnormal storage or working conditions: or

The Seller shall not be liable for a breach of any of the warranties in condition 9.2 unless



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