



**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.

# PIT▲CS

Ultraheat is the heating division of Pitacs Limited



Quality certified to British and European standards

# PLANAL & LANNER



## Planal Horizontal

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



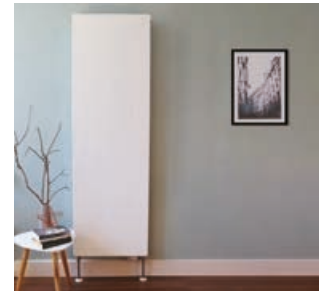
## Planal Vertical

- 11 VPS Single
- 12 VPH Single Plus
- 13 VPD Double



## Lanner Horizontal

- 18 LSS Single
- 18 LHS Single Plus
- 19 LDS Double



## Lanner Vertical

- 21 VLH Single Plus
- 21 VLD Double

24 Valves & Accessories

32 Valves Compatibility

33 Bracket Compatibility

34 Terms of Delivery

35 Terms & Conditions

# 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

**5 YEARS**

### Pricing

**£** 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.

© Pitacs Limited 2023

Ownership and intellectual property rights of the designs in this publication belong to Pitacs Limited and are registered in the UK and major trademark and design registry offices worldwide.

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 March 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

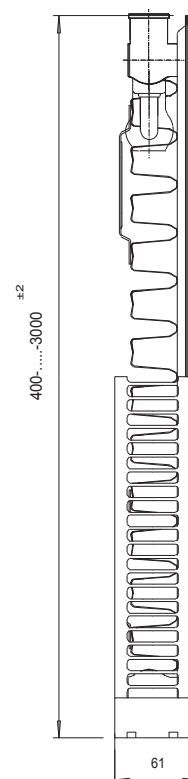
PSS Single	6
PHS Single Plus	7
PDS Double	8
PTS Triple	9

### Planal Vertical

VPS Single	11
VPH Single Plus	12
VPD Double	13

**PSS Single**

PRODUCT	DIMENSIONS			PIPE CENTRES mm	HEAT OUTPUT ΔT 50		PIPES OR SECTIONS	Finishes		
	Height	Length	Depth		BTU	Watts		White	Other Solid	Metallic
	mm	mm	mm					RAL 9016 W	RAL Colour R	Micrograin Matt T
3PSS500	300	500	61	590 - 50	888	260	15	£162.07	£275.52	£303.07
3PSS800	300	800	61	890 - 50	1419	415	24	£228.20	£387.93	£426.72
3PSS1000	300	1000	61	1090 - 50	1774	519	30	£272.96	£464.04	£510.44
3PSS1200	300	1200	61	1290 - 50	2129	623	36	£319.86	£543.76	£598.14
3PSS1400	300	1400	61	1490 - 50	2484	727	42	£364.65	£619.90	£681.89
3PSS2000	300	2000	61	2090 - 50	3548	1039	60	£505.39	£859.15	£945.07
4PSS400	400	400	61	490 - 50	914	268	12	£155.76	£264.79	£291.27
4PSS500	400	500	61	590 - 50	1143	335	15	£179.60	£305.32	£335.85
4PSS600	400	600	61	690 - 50	1372	401	18	£207.15	£352.16	£387.38
4PSS700	400	700	61	790 - 50	1600	468	21	£234.68	£398.94	£438.84
4PSS800	400	800	61	890 - 50	1829	535	24	£261.85	£445.14	£489.66
4PSS900	400	900	61	990 - 50	2057	602	27	£289.14	£491.54	£540.69
4PSS1000	400	1000	61	1090 - 50	2286	669	30	£317.10	£539.07	£592.97
4PSS1100	400	1100	61	1190 - 50	2515	736	33	£343.83	£584.52	£642.97
4PSS1200	400	1200	61	1290 - 50	2743	803	36	£371.39	£631.35	£694.49
4PSS1400	400	1400	61	1490 - 50	3200	937	42	£426.20	£724.53	£796.99
4PSS1600	400	1600	61	1690 - 50	3658	1070	48	£481.04	£817.77	£899.55
4PSS1800	400	1800	61	1890 - 50	4115	1204	54	£535.01	£909.51	£1,000.46
4PSS2000	400	2000	61	2090 - 50	4572	1338	60	£590.21	£1,003.35	£1,103.69
5PSS400	500	400	61	490 - 50	1099	322	12	£190.55	£323.94	£356.33
5PSS500	500	500	61	590 - 50	1374	402	15	£213.17	£362.40	£398.63
5PSS600	500	600	61	690 - 50	1649	482	18	£247.00	£419.91	£461.90
5PSS700	500	700	61	790 - 50	1924	563	21	£281.03	£477.76	£525.54
5PSS800	500	800	61	890 - 50	2198	643	24	£314.46	£534.59	£588.04
5PSS900	500	900	61	990 - 50	2473	724	27	£349.40	£593.99	£653.38
5PSS1000	500	1000	61	1090 - 50	2748	804	30	£382.21	£649.75	£714.74
5PSS1100	500	1100	61	1190 - 50	3023	884	33	£416.75	£708.47	£779.31
5PSS1200	500	1200	61	1290 - 50	3298	965	36	£450.54	£765.92	£842.52
5PSS1400	500	1400	61	1490 - 50	3847	1126	42	£518.41	£881.29	£969.41
5PSS1600	500	1600	61	1690 - 50	4397	1286	48	£586.14	£996.43	£1,096.07
5PSS1800	500	1800	61	1890 - 50	4946	1447	54	£660.51	£1,122.86	£1,235.15
5PSS2000	500	2000	61	2090 - 50	5496	1608	60	£728.06	£1,237.71	£1,361.47
6PSS400	600	400	61	490 - 50	1272	372	12	£217.96	£370.52	£407.58
6PSS500	600	500	61	590 - 50	1591	466	15	£226.46	£384.99	£423.50
6PSS600	600	600	61	690 - 50	1909	559	18	£283.99	£482.79	£531.07
6PSS700	600	700	61	790 - 50	2227	652	21	£324.44	£551.54	£606.70
6PSS800	600	800	61	890 - 50	2545	745	24	£364.37	£619.44	£681.38
6PSS900	600	900	61	990 - 50	2863	838	27	£404.93	£688.38	£757.22
6PSS1000	600	1000	61	1090 - 50	3181	931	30	£445.25	£756.93	£832.65
6PSS1100	600	1100	61	1190 - 50	3499	1024	33	£485.34	£825.07	£907.58
6PSS1200	600	1200	61	1290 - 50	3817	1117	36	£525.78	£893.82	£983.20
6PSS1400	600	1400	61	1490 - 50	4453	1303	42	£606.30	£1,030.71	£1,133.78
6PSS1600	600	1600	61	1690 - 50	5090	1490	48	£686.58	£1,167.18	£1,283.91
6PSS1800	600	1800	61	1890 - 50	5726	1676	54	£767.28	£1,304.38	£1,434.81
6PSS2000	600	2000	61	2090 - 50	6362	1862	60	£850.13	£1,445.22	£1,589.75
7PSS400	700	400	61	490 - 50	1434	420	12	£251.22	£427.08	£469.78
7PSS500	700	500	61	590 - 50	1792	525	15	£277.10	£471.06	£518.16
7PSS600	700	600	61	690 - 50	2150	629	18	£330.21	£561.36	£617.51
7PSS700	700	700	61	790 - 50	2509	734	21	£377.83	£642.32	£706.55
7PSS800	700	800	61	890 - 50	2867	839	24	£426.18	£724.51	£796.96
7PSS900	700	900	61	990 - 50	3226	944	27	£473.39	£804.76	£885.26
7PSS1000	700	1000	61	1090 - 50	3584	1049	30	£521.14	£885.94	£974.53
7PSS1100	700	1100	61	1190 - 50	3942	1154	33	£569.11	£967.49	£1,064.25
7PSS1200	700	1200	61	1290 - 50	4301	1259	36	£616.84	£1,048.64	£1,153.50
7PSS1400	700	1400	61	1490 - 50	5018	1469	42	£712.69	£1,211.56	£1,332.71
9PSS400	900	400	61	490 - 50	1720	503	12	£383.84	£652.52	£717.77
9PSS500	900	500	61	590 - 50	2150	629	15	£428.88	£729.10	£802.01
9PSS600	900	600	61	690 - 50	2580	755	18	£483.37	£821.72	£903.89
9PSS700	900	700	61	790 - 50	3010	881	21	£556.82	£946.58	£1,041.23



Scan for full technical specification

Valves and Accessories from page 24



Material



Working Pressure



Working Temperature



Closed System



Mounting Position



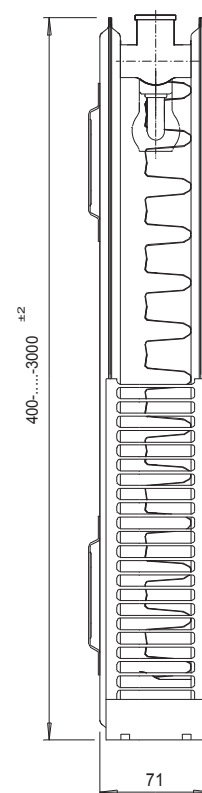
Warranty



Prices Ex. VAT

## PHS Single Plus

PRODUCT	DIMENSIONS			PIPE CENTRES mm	HEAT OUTPUT ΔT 50		PIPES OR SECTIONS	White	Other Solid	Metallic
	Height	Length	Depth		BTU	Watts		RAL 9016	RAL Colour	Micrograin Matt
	mm	mm	mm					W	R	T
4PHS400	400	400	71	490 - 50	1370	401	12	£206.29	£350.69	£385.76
4PHS500	400	500	71	590 - 50	1714	502	15	£238.23	£405.00	£445.49
4PHS600	400	600	71	690 - 50	2056	602	18	£277.13	£471.11	£518.23
4PHS700	400	700	71	790 - 50	2399	702	21	£316.39	£537.85	£591.63
4PHS800	400	800	71	890 - 50	2742	802	24	£357.54	£607.81	£668.60
4PHS900	400	900	71	990 - 50	3084	903	27	£395.49	£672.33	£739.57
4PHS1000	400	1000	71	1090 - 50	3427	1003	30	£434.36	£738.42	£812.27
4PHS1100	400	1100	71	1190 - 50	3770	1103	33	£473.84	£805.54	£886.10
4PHS1200	400	1200	71	1290 - 50	4112	1204	36	£513.10	£872.27	£959.50
4PHS1400	400	1400	71	1490 - 50	4798	1404	42	£591.35	£1,005.29	£1,105.82
4PHS1600	400	1600	71	1690 - 50	5483	1605	48	£669.85	£1,138.75	£1,252.62
4PHS1800	400	1800	71	1890 - 50	6169	1805	54	£748.24	£1,272.01	£1,399.21
4PHS2000	400	2000	71	2090 - 50	6854	2006	60	£826.97	£1,405.86	£1,546.44
5PHS400	500	400	71	490 - 50	1649	483	12	£244.94	£416.40	£458.03
5PHS500	500	500	71	590 - 50	2061	604	15	£281.27	£478.17	£525.99
5PHS600	500	600	71	690 - 50	2473	724	18	£329.44	£560.04	£616.04
5PHS700	500	700	71	790 - 50	2885	845	21	£377.59	£641.90	£706.08
5PHS800	500	800	71	890 - 50	3298	966	24	£425.86	£723.95	£796.35
5PHS900	500	900	71	990 - 50	3710	1086	27	£474.02	£805.84	£886.43
5PHS1000	500	1000	71	1090 - 50	4122	1207	30	£521.54	£886.60	£975.26
5PHS1100	500	1100	71	1190 - 50	4534	1328	33	£570.11	£969.18	£1,066.10
5PHS1200	500	1200	71	1290 - 50	4946	1448	36	£618.17	£1,050.88	£1,155.97
5PHS1400	500	1400	71	1490 - 50	5771	1690	42	£714.36	£1,214.41	£1,335.85
5PHS1600	500	1600	71	1690 - 50	6595	1931	48	£809.97	£1,376.95	£1,514.64
5PHS1800	500	1800	71	1890 - 50	7420	2173	54	£929.97	£1,580.95	£1,739.04
5PHS2000	500	2000	71	2090 - 50	8244	2414	60	£1,033.27	£1,756.58	£1,932.23
6PHS400	600	400	71	490 - 50	1911	560	12	£278.19	£472.92	£520.21
6PHS500	600	500	71	590 - 50	2389	700	15	£325.17	£552.78	£608.07
6PHS600	600	600	71	690 - 50	2867	839	18	£382.21	£649.75	£714.74
6PHS700	600	700	71	790 - 50	3345	979	21	£439.15	£746.56	£821.22
6PHS800	600	800	71	890 - 50	3822	1119	24	£496.27	£843.66	£928.03
6PHS900	600	900	71	990 - 50	4300	1259	27	£552.95	£940.02	£1,034.03
6PHS1000	600	1000	71	1090 - 50	4778	1399	30	£609.86	£1,036.77	£1,140.45
6PHS1100	600	1100	71	1190 - 50	5256	1539	33	£666.45	£1,132.96	£1,246.26
6PHS1200	600	1200	71	1290 - 50	5734	1679	36	£723.15	£1,229.35	£1,352.28
6PHS1400	600	1400	71	1490 - 50	6689	1959	42	£837.43	£1,423.62	£1,565.98
6PHS1600	600	1600	71	1690 - 50	7645	2238	48	£951.06	£1,616.81	£1,778.49
6PHS1800	600	1800	71	1890 - 50	8600	2518	54	£1,086.18	£1,846.51	£2,031.16
6PHS2000	600	2000	71	2090 - 50	9556	2798	60	£1,197.42	£2,035.60	£2,239.17
7PHS400	700	400	71	490 - 50	2229	653	12	£326.55	£555.14	£610.65
7PHS500	700	500	71	590 - 50	2787	816	15	£388.51	£660.46	£726.51
7PHS600	700	600	71	690 - 50	3344	979	18	£458.45	£779.37	£857.30
7PHS700	700	700	71	790 - 50	3901	1142	21	£527.88	£897.39	£987.13
7PHS800	700	800	71	890 - 50	4459	1306	24	£597.67	£1,016.04	£1,117.65
7PHS900	700	900	71	990 - 50	5016	1469	27	£666.77	£1,133.52	£1,246.86
7PHS1000	700	1000	71	1090 - 50	5573	1632	30	£737.16	£1,253.18	£1,378.48
7PHS1200	700	1200	71	1190 - 50	6688	1958	36	£874.26	£1,486.25	£1,634.88



Scan for full technical specification  
Valves and Accessories  
from page 24

MS  
Material

10  
Working Pressure

95°C  
Working Temperature

C  
Closed System

V  
Mounting Position

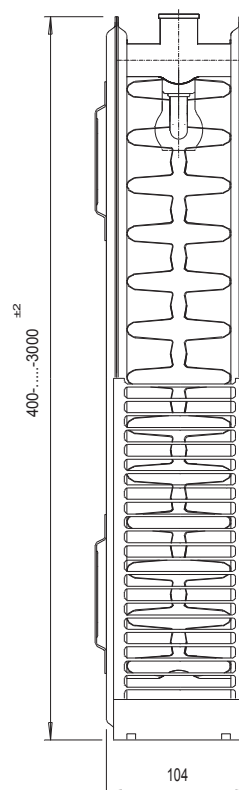
5 YEARS  
Warranty

£  
Prices Ex. VAT



## PDS Double

PRODUCT	DIMENSIONS			PIPE CENTRES mm	HEAT OUTPUT $\Delta T$ 50		PIPES OR SECTIONS	Finishes		
	Height mm	Length mm	Depth mm		BTU	Watts		White RAL 9016 W	Other Solid RAL Colour R	Metallic Micrograin Matt T
3PDS500	300	500	104	590 - 50	1725	505	15	£215.87	£366.99	£403.68
3PDS800	300	800	104	890 - 50	2760	808	24	£308.41	£524.30	£576.72
3PDS1000	300	1000	104	1090 - 50	3450	1010	30	£373.87	£635.59	£699.15
3PDS1200	300	1200	104	1290 - 50	4140	1212	36	£439.60	£747.33	£822.07
3PDS1400	300	1400	104	1490 - 50	4830	1414	42	£505.95	£860.13	£946.13
3PDS1800	300	1800	104	2090 - 50	6210	1818	54	£635.30	£1,080.01	£1,188.01
3PDS2000	300	2000	104	2090 - 50	6900	2020	60	£703.23	£1,195.49	£1,315.03
4PDS400	400	400	104	490 - 50	1767	517	12	£231.84	£394.13	£433.53
4PDS500	400	500	104	590 - 50	2209	647	15	£255.08	£433.63	£476.99
4PDS600	400	600	104	690 - 50	2650	776	18	£297.51	£505.75	£556.33
4PDS700	400	700	104	790 - 50	3092	905	21	£339.80	£577.66	£635.43
4PDS800	400	800	104	890 - 50	3534	1034	24	£382.36	£650.00	£715.01
4PDS900	400	900	104	990 - 50	3975	1164	27	£425.16	£722.77	£795.04
4PDS1000	400	1000	104	1090 - 50	4417	1293	30	£467.59	£794.89	£874.38
4PDS1100	400	1100	104	1190 - 50	4859	1422	33	£509.50	£866.16	£952.77
4PDS1200	400	1200	104	1290 - 50	5300	1552	36	£552.44	£939.14	£1,033.05
4PDS1400	400	1400	104	1490 - 50	6184	1810	42	£648.30	£1,102.11	£1,212.33
4PDS1600	400	1600	104	1690 - 50	7067	2069	48	£722.78	£1,228.71	£1,351.58
4PDS1800	400	1800	104	1890 - 50	7951	2327	54	£801.31	£1,362.23	£1,498.46
4PDS2000	400	2000	104	2090 - 50	8834	2586	60	£887.78	£1,509.22	£1,660.13
5PDS400	500	400	104	490 - 50	2124	622	12	£262.65	£446.49	£491.15
5PDS500	500	500	104	590 - 50	2655	777	15	£306.66	£521.34	£573.47
5PDS600	500	600	104	690 - 50	3185	932	18	£359.49	£611.13	£672.25
5PDS700	500	700	104	790 - 50	3716	1088	21	£411.95	£700.30	£770.33
5PDS800	500	800	104	890 - 50	4247	1243	24	£465.13	£790.71	£869.78
5PDS900	500	900	104	990 - 50	4778	1399	27	£517.95	£880.51	£968.56
5PDS1000	500	1000	104	1090 - 50	5309	1554	30	£570.40	£969.68	£1,066.65
5PDS1100	500	1100	104	1190 - 50	5840	1709	33	£623.71	£1,060.31	£1,166.34
5PDS1200	500	1200	104	1290 - 50	6371	1865	36	£676.79	£1,150.53	£1,265.59
5PDS1400	500	1400	104	1490 - 50	7433	2176	42	£781.95	£1,329.31	£1,462.24
5PDS1600	500	1600	104	1690 - 50	8494	2486	48	£887.33	£1,508.47	£1,659.32
5PDS1800	500	1800	104	1890 - 50	9556	2797	54	£974.23	£1,656.21	£1,821.82
5PDS2000	500	2000	104	2090 - 50	10618	3108	60	£1,081.79	£1,839.04	£2,022.95
6PDS400	600	400	104	490 - 50	2452	718	12	£307.88	£523.40	£575.75
6PDS500	600	500	104	590 - 50	3065	897	15	£360.28	£612.47	£673.71
6PDS600	600	600	104	690 - 50	3677	1076	18	£424.12	£720.99	£793.10
6PDS700	600	700	104	790 - 50	4290	1256	21	£487.66	£829.03	£911.94
6PDS800	600	800	104	890 - 50	4903	1435	24	£552.73	£939.63	£1,033.60
6PDS900	600	900	104	990 - 50	5516	1615	27	£614.26	£1,044.24	£1,148.66
6PDS1000	600	1000	104	1090 - 50	6129	1794	30	£678.02	£1,152.64	£1,267.90
6PDS1100	600	1100	104	1190 - 50	6742	1973	33	£741.23	£1,260.08	£1,386.09
6PDS1200	600	1200	104	1290 - 50	7355	2153	36	£804.70	£1,367.98	£1,504.78
6PDS1400	600	1400	104	1490 - 50	8581	2512	42	£932.46	£1,585.19	£1,743.70
6PDS1600	600	1600	104	1690 - 50	9806	2870	48	£1,059.51	£1,801.17	£1,981.29
6PDS1800	600	1800	104	1890 - 50	11032	3229	54	£1,174.57	£1,996.76	£2,196.44
6PDS2000	600	2000	104	2090 - 50	12258	3588	60	£1,290.53	£2,193.91	£2,413.30
7PDS400	700	400	104	490 - 50	2755	806	12	£349.07	£593.43	£652.77
7PDS500	700	500	104	590 - 50	3444	1008	15	£420.57	£714.97	£786.46
7PDS600	700	600	104	690 - 50	4132	1210	18	£496.71	£844.41	£928.85
7PDS700	700	700	104	790 - 50	4821	1411	21	£571.47	£971.50	£1,068.66
7PDS800	700	800	104	890 - 50	5510	1613	24	£647.24	£1,100.32	£1,210.35
7PDS900	700	900	104	990 - 50	6198	1814	27	£722.37	£1,228.02	£1,350.83
7PDS1000	700	1000	104	1090 - 50	6887	2016	30	£797.63	£1,355.97	£1,491.58
7PDS1100	700	1100	104	1190 - 50	7576	2218	33	£873.78	£1,485.42	£1,633.97
7PDS1200	700	1200	104	1290 - 50	8264	2419	36	£948.92	£1,613.16	£1,774.47
7PDS1400	700	1400	104	1490 - 50	9642	2822	42	£1,100.06	£1,870.11	£2,057.13
9PDS400	900	400	104	490 - 50	3289	963	12	£534.53	£908.70	£999.58
9PDS500	900	500	104	590 - 50	4111	1203	15	£625.84	£1,063.93	£1,170.33
9PDS600	900	600	104	690 - 50	4933	1444	18	£692.66	£1,177.53	£1,295.28
9PDS700	900	700	104	790 - 50	5755	1685	21	£799.58	£1,359.27	£1,495.19



Scan for full technical specification

Valves and Accessories from page 24

MS Material

10 Working Pressure

95°C Working Temperature

C Closed System

V Mounting Position

5 YEARS Warranty

£ Prices Ex. VAT



# PTS Triple

PRODUCT	DIMENSIONS			PIPE CENTRES mm	HEAT OUTPUT $\Delta T$ 50		PIPES OR SECTIONS	Finishes		
	Height mm	Length mm	Depth mm		BTU	Watts		White RAL 9016 W	Other Solid RAL Colour R	Metallic Micrograin Matt T
2PTS1400	200	1400	164	1490 - 50	4064	1190	42	£826.16	£1,404.47	£1,544.92
2PTS2400	200	2400	164	2490 - 50	6963	2039	72	£1,467.03	£2,493.95	£2,743.34
3PTS800	300	800	164	890 - 50	3374	988	24	£481.74	£818.96	£900.86
3PTS2000	300	2000	164	2090 - 50	8442	2472	60	£1,124.79	£1,912.13	£2,103.35
4PTS2000	400	2000	164	2090 - 50	10822	3169	60	£1,626.14	£2,764.43	£3,040.87
5PTS1000	500	1000	164	1090 - 50	6502	1904	30	£1,031.07	£1,752.81	£1,928.09
5PTS1400	500	1400	164	1490 - 50	9104	2666	42	£1,421.23	£2,416.09	£2,657.71
5PTS1600	500	1600	164	1690 - 50	10402	3046	48	£1,617.41	£2,749.60	£3,024.57
6PTS600	600	600	164	690 - 50	4501	1318	18	£758.57	£1,289.58	£1,418.54
6PTS800	600	800	164	890 - 50	6004	1758	24	£993.99	£1,689.79	£1,858.76
6PTS1000	600	1000	164	1090 - 50	7506	2198	30	£1,229.41	£2,090.00	£2,299.00
6PTS1200	600	1200	164	1290 - 50	9005	2637	36	£1,458.30	£2,479.11	£2,727.03
6PTS2000	600	2000	164	2090 - 50	15009	4395	60	£2,406.52	£4,091.08	£4,500.18



Scan for full technical specification

Valves and Accessories from page 24

MS  
Material

10  
Working Pressure

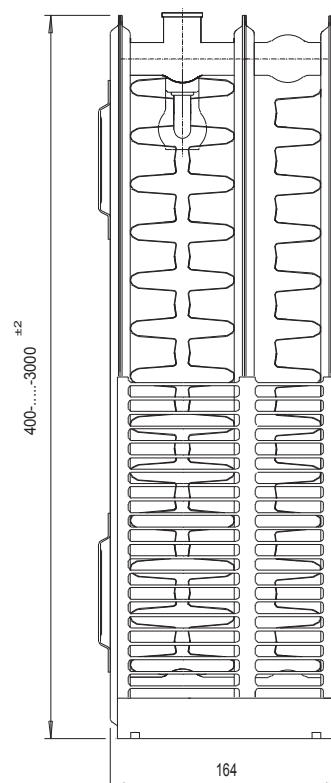
95°C  
Working Temperature

C  
Closed System

V  
Mounting Position

5 YEARS  
Warranty

£  
Prices Ex. VAT



4PDS1000W  
White RAL 9016

£467.59<sup>+VAT</sup>



16VPH500W  
White RAL 9016

**£957.68<sup>+VAT</sup>**

See page 12

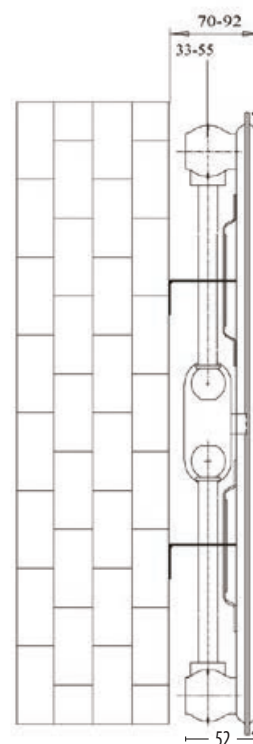
CYH850TW  
Thermostatic Valve  
**£70.66<sup>+VAT</sup>**

# 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	DIMENSIONS			PIPE CENTRES mm	HEAT OUTPUT ΔT 50		PIPES OR SECTIONS	Finishes		
	Height mm	Length mm	Depth mm		BTU	Watts		White RAL 9016 W	Other Solid RAL Colour R	Metallic Micrograin Matt T
12VPS200	1200	200	52	150 - 50	778	228	36	£392.21	£666.74	£733.41
14VPS200	1400	200	52	150 - 50	898	263	42	£432.38	£735.05	£808.55
16VPS200	1600	200	52	150 - 50	1020	299	48	£500.88	£851.50	£936.64
18VPS200	1800	200	52	150 - 50	1150	337	54	£526.87	£895.67	£985.25
20VPS200	2000	200	52	150 - 50	1277	374	60	£576.49	£980.03	£1,078.02
12VPS300	1200	300	52	250 - 50	1359	398	36	£409.67	£696.43	£766.07
14VPS300	1400	300	52	250 - 50	1567	459	42	£456.94	£776.80	£854.48
16VPS300	1600	300	52	250 - 50	1696	497	48	£510.97	£868.64	£955.51
18VPS300	1800	300	52	250 - 50	1822	533	54	£542.49	£922.24	£1,014.46
20VPS300	2000	300	52	250 - 50	1965	575	60	£592.00	£1,006.39	£1,107.04
12VPS400	1200	400	52	350 - 50	1662	487	36	£553.72	£941.33	£1,035.46
14VPS400	1400	400	52	350 - 50	1929	565	42	£607.75	£1,033.17	£1,136.49
16VPS400	1600	400	52	350 - 50	2103	616	48	£673.02	£1,144.14	£1,258.55
18VPS400	1800	400	52	350 - 50	2287	670	54	£715.80	£1,216.85	£1,338.53
20VPS400	2000	400	52	350 - 50	2455	719	60	£778.81	£1,323.97	£1,456.36
12VPS500	1200	500	52	450 - 50	1972	578	36	£601.00	£1,021.69	£1,123.86
14VPS500	1400	500	52	450 - 50	2288	670	42	£659.52	£1,121.18	£1,233.30
16VPS500	1600	500	52	450 - 50	2521	738	48	£724.65	£1,231.89	£1,355.09
18VPS500	1800	500	52	450 - 50	2754	806	54	£787.80	£1,339.26	£1,473.19
20VPS500	2000	500	52	450 - 50	2951	864	60	£843.89	£1,434.60	£1,578.06
12VPS600	1200	600	52	550 - 50	2284	669	36	£668.51	£1,136.48	£1,250.12
14VPS600	1400	600	52	550 - 50	2646	775	42	£738.30	£1,255.11	£1,380.61
16VPS600	1600	600	52	550 - 50	2937	860	48	£805.82	£1,369.89	£1,506.88
18VPS600	1800	600	52	550 - 50	3220	943	54	£882.36	£1,500.00	£1,650.00
20VPS600	2000	600	52	550 - 50	3446	1009	60	£940.87	£1,599.49	£1,759.43
12VPS700	1200	700	52	650 - 50	2592	759	36	£734.71	£1,249.00	£1,373.89
14VPS700	1400	700	52	650 - 50	3005	880	42	£807.49	£1,372.74	£1,510.02
16VPS700	1600	700	52	650 - 50	3347	980	48	£898.49	£1,527.41	£1,680.16
18VPS700	1800	700	52	650 - 50	3681	1078	54	£982.63	£1,670.48	£1,837.52
20VPS700	2000	700	52	650 - 50	3941	1154	60	£1,069.05	£1,817.38	£1,999.12
12VPS900	1200	900	52	850 - 50	3333	976	36	£925.77	£1,573.81	£1,731.20
14VPS900	1400	900	52	850 - 50	3862	1131	42	£1,032.66	£1,755.53	£1,931.08
16VPS900	1600	900	52	850 - 50	4303	1260	48	£1,141.84	£1,941.14	£2,135.24
18VPS900	1800	900	52	850 - 50	4733	1386	54	£1,248.77	£2,122.89	£2,335.18
20VPS900	2000	900	52	850 - 50	5068	1484	60	£1,355.65	£2,304.60	£2,535.06

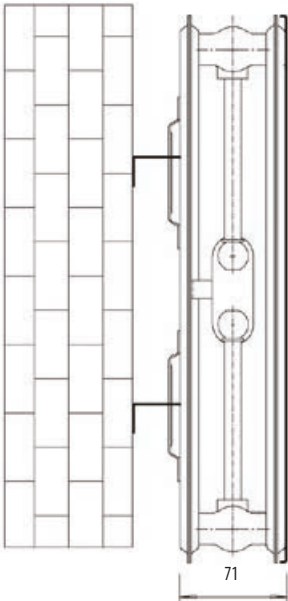


Scan for full technical specification  
Valves and Accessories from page 24



VPH Single Plus

VPH Single Plus								<div><div></div><div>RAL</div><div></div></div> <div>WhiteRAL 9016W</div> <div>Other SolidRAL ColourR</div> <div><div></div><div>Micrograin MattT</div></div>		
PRODUCT	DIMENSIONS			PIPECENTRESmm	HEAT OUTPUTΔ T 50		PIPES ORSECTIONS	WhiteRAL 9016W	Other SolidRAL ColourR	MetallicMicrograin MattT
	Heightmm	Lengthmm	Depthmm		BTU	Watts				
12VPH200	1200	200	71	150 - 50	1748	512	36	£527.11	£896.09	£985.70
14VPH200	1400	200	71	150 - 50	2022	592	42	£587.48	£998.70	£1,098.57
16VPH200	1600	200	71	150 - 50	2315	678	48	£645.51	£1,097.36	£1,207.09
18VPH200	1800	200	71	150 - 50	2599	761	54	£682.68	£1,160.54	£1,276.60
20VPH200	2000	200	71	150 - 50	2889	846	60	£756.98	£1,286.85	£1,415.56
12VPH300	1200	300	71	250 - 50	2250	659	36	£535.72	£910.73	£1,001.79
14VPH300	1400	300	71	250 - 50	2609	764	42	£612.24	£1,040.81	£1,144.89
16VPH300	1600	300	71	250 - 50	2889	846	48	£688.78	£1,170.92	£1,288.01
18VPH300	1800	300	71	250 - 50	3149	922	54	£733.80	£1,247.47	£1,372.21
20VPH300	2000	300	71	250 - 50	3401	996	60	£841.84	£1,431.12	£1,574.22
12VPH400	1200	400	71	350 - 50	2899	849	36	£697.79	£1,186.25	£1,304.87
14VPH400	1400	400	71	350 - 50	3360	984	42	£776.56	£1,320.14	£1,452.16
16VPH400	1600	400	71	350 - 50	3716	1088	48	£859.83	£1,461.72	£1,607.89
18VPH400	1800	400	71	350 - 50	4054	1187	54	£956.64	£1,626.29	£1,788.93
20VPH400	2000	400	71	350 - 50	4381	1283	60	£1,021.90	£1,737.24	£1,910.96
12VPH500	1200	500	71	450 - 50	3528	1033	36	£777.30	£1,321.43	£1,453.57
14VPH500	1400	500	71	450 - 50	4091	1198	42	£873.06	£1,484.21	£1,632.62
16VPH500	1600	500	71	450 - 50	4518	1323	48	£957.68	£1,628.07	£1,790.87
18VPH500	1800	500	71	450 - 50	4935	1445	54	£1,051.23	£1,787.09	£1,965.80
20VPH500	2000	500	71	450 - 50	5331	1561	60	£1,155.93	£1,965.09	£2,161.59
12VPH600	1200	600	71	550 - 50	4142	1213	36	£859.70	£1,461.50	£1,607.64
14VPH600	1400	600	71	550 - 50	4801	1406	42	£979.97	£1,665.94	£1,832.53
16VPH600	1600	600	71	550 - 50	5307	1554	48	£1,095.79	£1,862.84	£2,049.12
18VPH600	1800	600	71	550 - 50	5795	1697	54	£1,178.22	£2,002.96	£2,203.26
20VPH600	2000	600	71	550 - 50	6261	1833	60	£1,285.12	£2,184.69	£2,403.17
12VPH700	1200	700	71	650 - 50	4518	1323	36	£1,002.05	£1,703.48	£1,873.83
14VPH700	1400	700	71	650 - 50	5498	1610	42	£1,169.84	£1,988.71	£2,187.59
16VPH700	1600	700	71	650 - 50	6075	1779	48	£1,323.82	£2,250.49	£2,475.53
18VPH700	1800	700	71	650 - 50	6632	1942	54	£1,480.09	£2,516.16	£2,767.78
20VPH700	2000	700	71	650 - 50	7168	2099	60	£1,611.10	£2,738.87	£3,012.75
12VPH900	1200	900	71	850 - 50	5809	1701	36	£1,251.55	£2,127.63	£2,340.39
14VPH900	1400	900	71	850 - 50	7069	2070	42	£1,404.82	£2,388.18	£2,627.00
16VPH900	1600	900	71	850 - 50	7810	2287	48	£1,567.34	£2,664.48	£2,930.93
18VPH900	1800	900	71	850 - 50	8527	2497	54	£1,727.53	£2,936.82	£3,230.49
20VPH900	2000	900	71	850 - 50	9217	2699	60	£1,890.10	£3,213.17	£3,534.48



Scan for full technical specification  
Valves and Accessories from page 24

MS  
Material

10  
Working Pressure

95°C  
Working Temperature

C  
Closed System

V  
Mounting Position

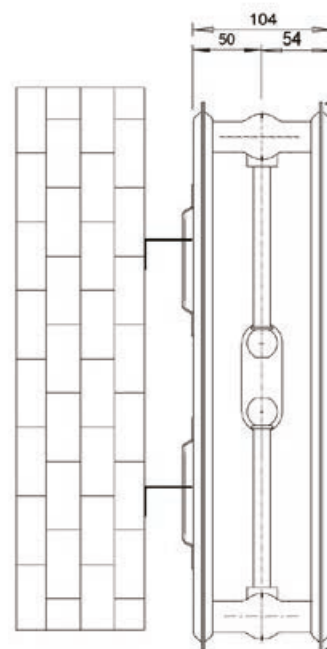
5 YEARS  
Warranty

£  
Prices Ex. VAT



## VPD Double

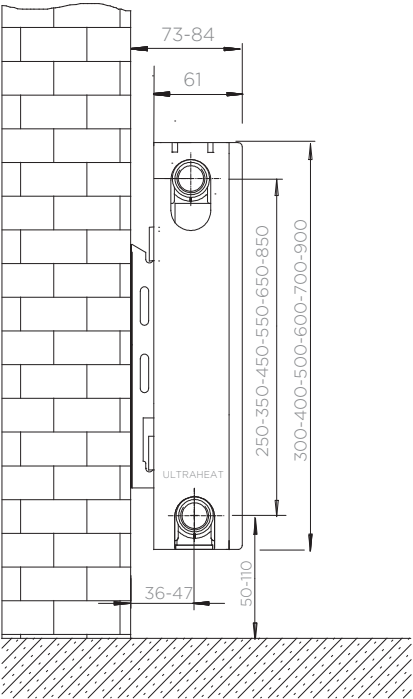
PRODUCT	DIMENSIONS			PIPE CENTRES mm	HEAT OUTPUT ΔT 50		PIPES OR SECTIONS	Finishes		
	Height mm	Length mm	Depth mm		BTU	Watts		White RAL 9016 W	Other Solid RAL Colour R	Metallic Micrograin Matt T
16VPD300	1600	300	104	250 - 50	3811	1116	48	£797.54	£1,355.81	£1,491.39
18VPD300	1800	300	104	250 - 50	3985	1167	54	£859.37	£1,460.94	£1,607.04
20VPD300	2000	300	104	250 - 50	4299	1259	60	£957.46	£1,627.68	£1,790.45
14VPD400	1400	400	104	350 - 50	4552	1333	42	£914.82	£1,555.20	£1,710.71
16VPD400	1600	400	104	350 - 50	4856	1422	48	£1,002.25	£1,703.81	£1,874.20
18VPD400	1800	400	104	350 - 50	5160	1511	54	£1,015.06	£1,725.59	£1,898.15
20VPD400	2000	400	104	350 - 50	5560	1628	60	£1,164.30	£1,979.31	£2,177.24
12VPD500	1200	500	104	450 - 50	4713	1380	36	£931.90	£1,584.22	£1,742.63
14VPD500	1400	500	104	450 - 50	5467	1601	42	£1,040.61	£1,769.05	£1,945.95
16VPD500	1600	500	104	450 - 50	5901	1728	48	£1,147.24	£1,950.31	£2,145.35
18VPD500	1800	500	104	450 - 50	6335	1855	54	£1,260.28	£2,142.48	£2,356.73
20VPD500	2000	500	104	450 - 50	6827	1999	60	£1,371.15	£2,330.97	£2,564.06
12VPD600	1200	600	104	550 - 50	5505	1612	36	£1,042.77	£1,772.70	£1,949.98
14VPD600	1400	600	104	550 - 50	6383	1869	42	£1,188.02	£2,019.64	£2,221.61
16VPD600	1600	600	104	550 - 50	6946	2034	48	£1,310.91	£2,228.55	£2,451.40
18VPD600	1800	600	104	550 - 50	7503	2197	54	£1,432.98	£2,436.06	£2,679.67
20VPD600	2000	600	104	550 - 50	8094	2370	60	£1,573.73	£2,675.35	£2,942.89
12VPD700	1200	700	104	650 - 50	6424	1881	36	£1,198.43	£2,037.33	£2,241.06
14VPD700	1400	700	104	650 - 50	7448	2181	42	£1,349.31	£2,293.84	£2,523.22
16VPD700	1600	700	104	650 - 50	8104	2373	48	£1,499.11	£2,548.48	£2,803.32
18VPD700	1800	700	104	650 - 50	8756	2564	54	£1,699.55	£2,889.23	£3,178.15
20VPD700	2000	700	104	650 - 50	9442	2765	60	£1,870.28	£3,179.47	£3,497.41
12VPD900	1200	900	104	850 - 50	8257	2418	36	£1,483.35	£2,521.69	£2,773.86
14VPD900	1400	900	104	850 - 50	9576	2804	42	£1,631.91	£2,774.25	£3,051.68
16VPD900	1600	900	104	850 - 50	10419	3051	48	£1,854.73	£3,153.05	£3,468.35
18VPD900	1800	900	104	850 - 50	11256	3296	54	£2,102.34	£3,573.98	£3,931.38
20VPD900	2000	900	104	850 - 50	12137	3554	60	£2,262.15	£3,845.66	£4,230.22



Scan for full technical  
specification  
Valves and Accessories  
from page 24

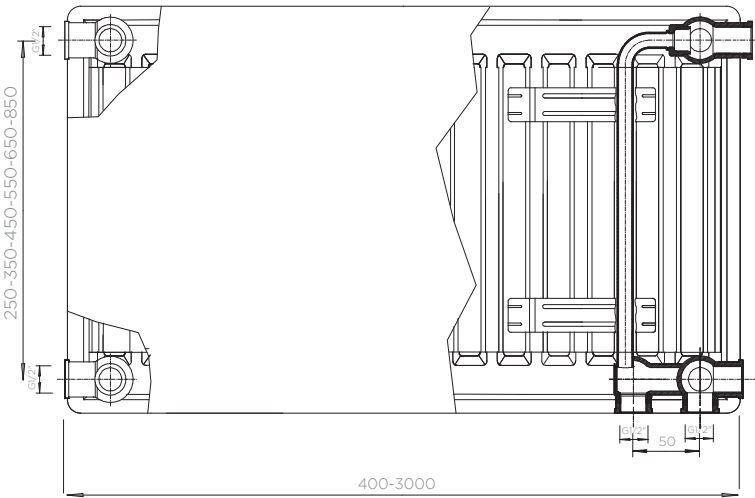
MS Material   
 10 Working Pressure   
 95°C Working Temperature   
 C Closed System   
 V Mounting Position   
 5 YEARS Warranty   
 £ Prices Ex. VAT

PSS Single

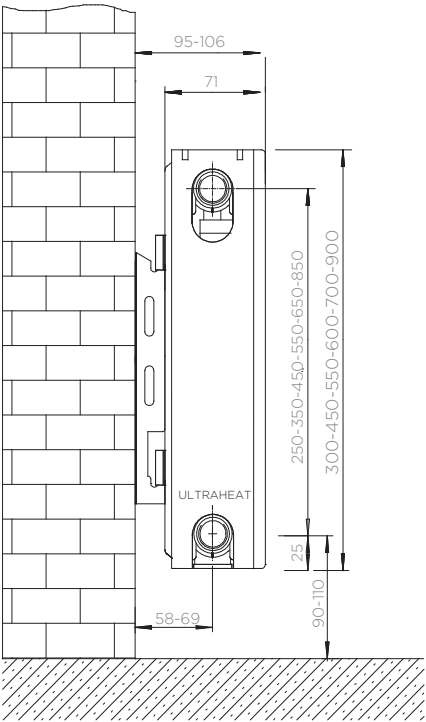


Side view

Front view

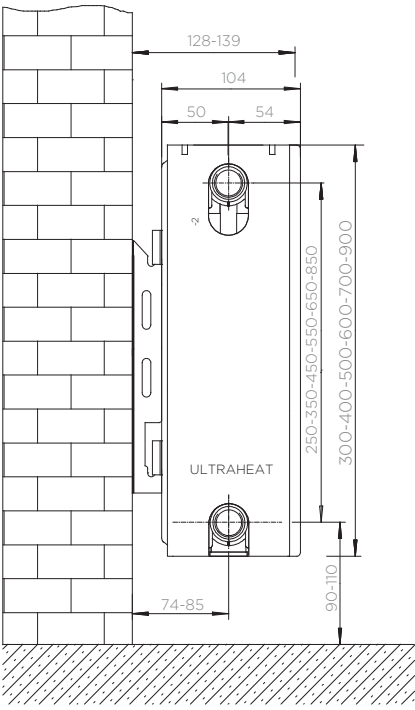


PHS Single Plus



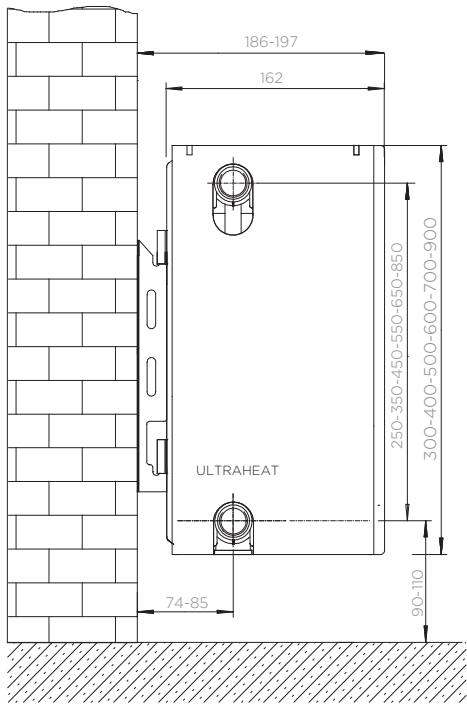
Side view

PDS Double



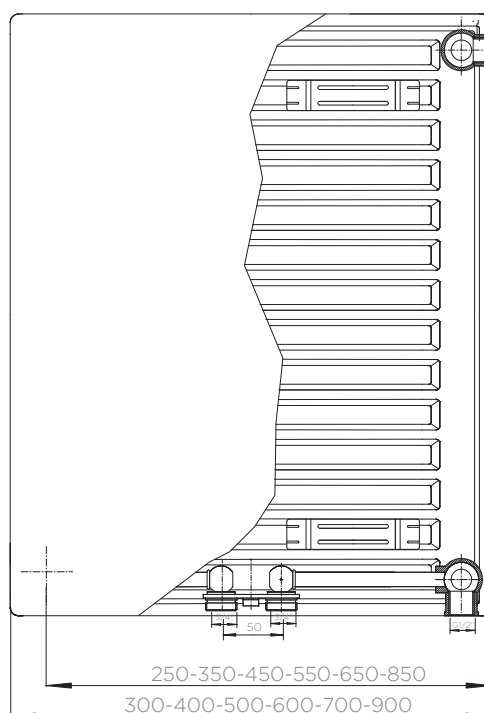
Side view

PTS Triple

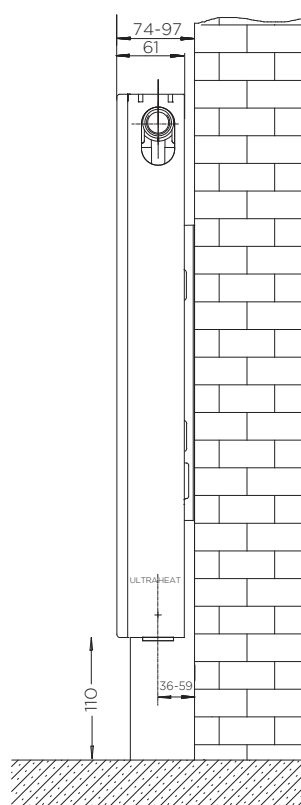


Side view

Front view

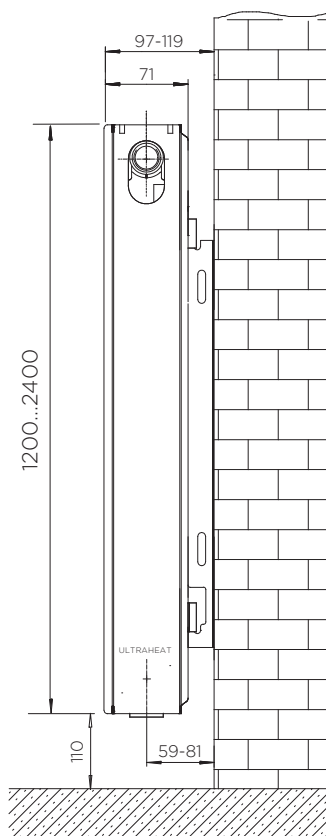


VPS Single



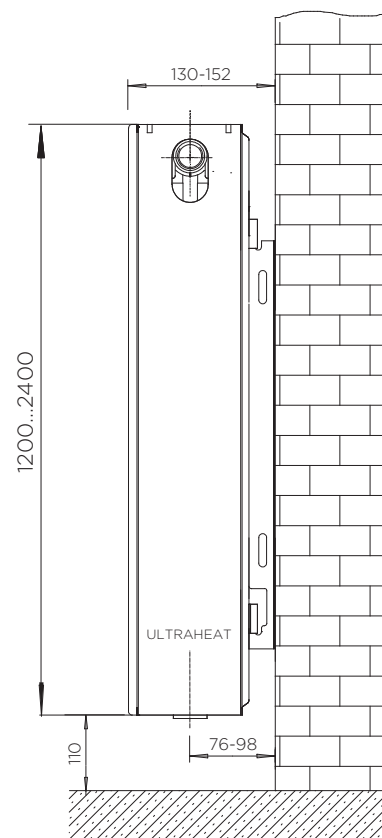
Side view

VPH Single Plus



Side view

VPD Double



Side view





# LANNER

## Contemporary panels

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

### Lanner Horizontal

LSS Single	18
LHS Single Plus	18
LDS Double	19

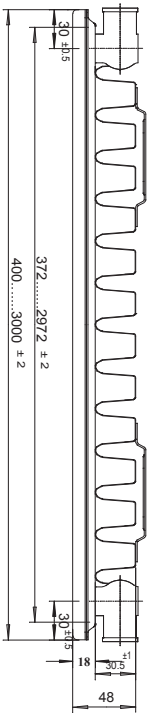
### Lanner Vertical

VLH Single Plus	21
VLD Double	21

# Lanner Horizontal

## LSS Single

PRODUCT	DIMENSIONS			PIPE CENTRES	HEAT OUTPUT ΔT 50		PIPES OR SECTIONS	Finishes		
	Height	Length	Depth		BTU	Watts		White	Other Solid	Metallic
	mm	mm	mm					RAL 9016 W	RAL Colour R	Micrograin Matt T
5LSS600	500	600	52	690 - 50	1649	482	18	£259.36	£440.91	£485.00
5LSS800	500	800	52	890 - 50	2198	643	24	£330.19	£561.34	£617.47
5LSS1000	500	1000	52	1090 - 50	2748	804	30	£401.31	£682.24	£750.46
5LSS1200	500	1200	52	1290 - 50	3298	965	36	£473.07	£804.22	£884.64
5LSS1400	500	1400	52	1490 - 50	3847	1126	42	£544.33	£925.37	£1,017.90
6LSS500	600	500	52	590 - 50	1591	466	15	£237.79	£404.25	£444.68
6LSS600	600	600	52	690 - 50	1909	559	18	£298.20	£506.95	£557.64
6LSS800	600	800	52	890 - 50	2545	745	24	£382.59	£650.39	£715.43
6LSS1000	600	1000	52	1090 - 50	3181	931	30	£467.51	£794.78	£874.25
6LSS1200	600	1200	52	1290 - 50	3817	1117	36	£552.08	£938.53	£1,032.38
6LSS1400	600	1400	52	1490 - 50	4453	1303	42	£636.62	£1,082.26	£1,190.48
6LSS1800	600	1800	52	1890 - 50	5726	1676	54	£805.65	£1,369.61	£1,506.57
6LSS2000	600	2000	52	2090 - 50	6362	1862	60	£892.64	£1,517.49	£1,669.24



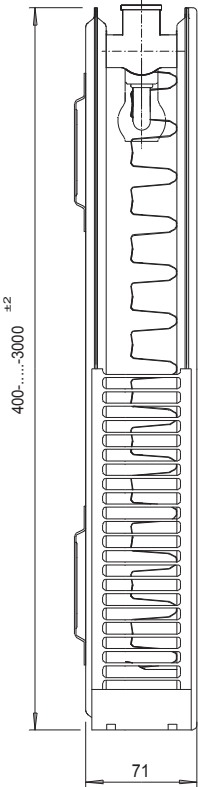
Scan for full technical specification

Valves and Accessories from page 24

- MSMaterial
- 10Working Pressure
- 95°CWorking Temperature
- CClosed System
- VMounting Position
- 5 YEARSWarranty
- £Prices Ex. VAT

## LHS Single Plus

PRODUCT	DIMENSIONS			PIPE CENTRES	HEAT OUTPUT ΔT 50		PIPES OR SECTIONS	Finishes		
	Height	Length	Depth		BTU	Watts		White	Other Solid	Metallic
	mm	mm	mm					RAL 9016 W	RAL Colour R	Micrograin Matt T
4LHS800	400	800	71	890 - 50	2742	802	24	£375.41	£638.19	£702.01
4LHS1000	400	1000	71	1090 - 50	3427	1003	30	£456.08	£775.33	£852.86
4LHS1200	400	1200	71	1290 - 50	4112	1204	36	£538.77	£915.90	£1,007.49
4LHS1600	400	1600	71	1690 - 50	5483	1605	48	£703.34	£1,195.68	£1,315.25
5LHS600	500	600	71	690 - 50	2473	724	18	£345.90	£588.03	£646.84
5LHS700	500	700	71	790 - 50	2885	845	21	£396.47	£674.00	£741.39
5LHS800	500	800	71	890 - 50	3298	966	24	£447.14	£760.14	£836.16
5LHS1000	500	1000	71	1090 - 50	4122	1207	30	£547.62	£930.95	£1,024.04
5LHS1200	500	1200	71	1290 - 50	4946	1448	36	£649.07	£1,103.41	£1,213.76
5LHS1400	500	1400	71	1490 - 50	5771	1690	42	£750.08	£1,275.17	£1,402.65
5LHS1800	500	1800	71	1890 - 50	7420	2173	54	£976.47	£1,660.00	£1,825.99
6LHS500	600	500	71	590 - 50	2389	700	15	£341.43	£580.40	£638.47
6LHS600	600	600	71	690 - 50	2867	839	18	£401.33	£682.26	£750.49
6LHS700	600	700	71	790 - 50	3345	979	21	£461.11	£783.88	£862.27
6LHS800	600	800	71	890 - 50	3822	1119	24	£521.09	£885.85	£974.44
6LHS1000	600	1000	71	1090 - 50	4778	1399	30	£640.36	£1,088.62	£1,197.48
6LHS1200	600	1200	71	1290 - 50	5734	1679	36	£759.31	£1,290.83	£1,419.90
6LHS1400	600	1400	71	1490 - 50	6689	1959	42	£879.29	£1,494.80	£1,644.28
6LHS1600	600	1600	71	1690 - 50	7645	2238	48	£998.61	£1,697.64	£1,867.41
6LHS1800	600	1800	71	1890 - 50	8600	2518	54	£1,140.49	£1,938.84	£2,132.72



Scan for full technical specification

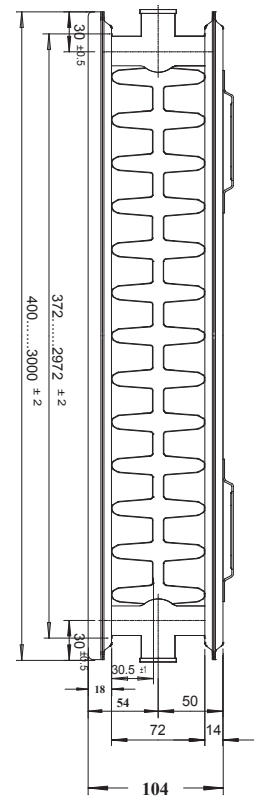
Valves and Accessories from page 24

- MSMaterial
- 10Working Pressure
- 95°CWorking Temperature
- CClosed System
- VMounting Position
- 5 YEARSWarranty
- £Prices Ex. VAT

5LDS1000W  
White RAL 9016  
**£598.93<sup>+VAT</sup>**

## LDS Double

PRODUCT	DIMENSIONS			PIPE CENTRES mm	HEAT OUTPUT ΔT 50		PIPES OR SECTIONS	Finishes		
	Height mm	Length mm	Depth mm		BTU	Watts		White RAL 9016 W	Other Solid RAL Colour R	Metallic Micrograin Matt T
3LDS1000	300	1000	104	1090 - 50	3450	1010	30	£392.57	£667.38	£734.12
3LDS1200	300	1200	104	1290 - 50	4140	1212	36	£461.59	£784.71	£863.17
3LDS1400	300	1400	104	1490 - 50	4830	1414	42	£531.26	£903.15	£993.46
3LDS1800	300	1800	104	2090 - 50	6210	1818	54	£667.07	£1,134.01	£1,247.41
3LDS2000	300	2000	104	2090 - 50	6900	2020	60	£738.38	£1,255.24	£1,380.77
4LDS700	400	700	104	790 - 50	3092	905	21	£356.79	£606.54	£667.19
4LDS1000	400	1000	104	1090 - 50	4417	1293	30	£490.95	£834.61	£918.08
4LDS1100	400	1100	104	1190 - 50	4859	1422	33	£534.99	£909.48	£1,000.43
4LDS1200	400	1200	104	1290 - 50	5300	1552	36	£580.05	£986.09	£1,084.69
4LDS1400	400	1400	104	1490 - 50	6184	1810	42	£680.73	£1,157.23	£1,272.95
4LDS1800	400	1800	104	1890 - 50	7951	2327	54	£841.38	£1,430.34	£1,573.37
5LDS600	500	600	104	690 - 50	3185	932	18	£377.48	£641.71	£705.87
5LDS800	500	800	104	890 - 50	4247	1243	24	£488.38	£830.25	£913.27
5LDS1000	500	1000	104	1090 - 50	5309	1554	30	£598.93	£1,018.19	£1,119.99
5LDS1100	500	1100	104	1190 - 50	5840	1709	33	£654.90	£1,113.32	£1,224.66
5LDS1200	500	1200	104	1290 - 50	6371	1865	36	£710.62	£1,208.05	£1,328.85
5LDS1400	500	1400	104	1490 - 50	7433	2176	42	£821.04	£1,395.75	£1,535.33
5LDS1600	500	1600	104	1690 - 50	8494	2486	48	£931.70	£1,583.88	£1,742.28
6LDS600	600	600	104	690 - 50	3677	1076	18	£445.32	£757.04	£832.74
6LDS800	600	800	104	890 - 50	4903	1435	24	£578.66	£983.70	£1,082.08
6LDS1000	600	1000	104	1090 - 50	6129	1794	30	£711.92	£1,210.26	£1,331.28
6LDS1200	600	1200	104	1290 - 50	7355	2153	36	£844.92	£1,436.37	£1,580.01
6LDS1400	600	1400	104	1490 - 50	8581	2512	42	£979.09	£1,664.45	£1,830.89
6LDS1600	600	1600	104	1690 - 50	9806	2870	48	£1,112.49	£1,891.22	£2,080.34
6LDS2000	600	2000	104	2090 - 50	12258	3588	60	£1,355.07	£2,303.61	£2,533.97
7LDS600	700	600	104	690 - 50	4132	1210	18	£521.55	£886.63	£975.29
7LDS800	700	800	104	890 - 50	5510	1613	24	£679.60	£1,155.32	£1,270.85
7LDS1000	700	1000	104	1090 - 50	6887	2016	30	£837.52	£1,423.78	£1,566.16
7LDS1100	700	1100	104	1190 - 50	7576	2218	33	£917.46	£1,559.68	£1,715.65



Scan for full technical  
specification  
Valves and Accessories  
from page 24

MS  
Material

10  
Working  
Pressure

95°C  
Working  
Temperature

C  
Closed  
System

V  
Mounting  
Position

5 YEARS  
Warranty

€  
Prices  
Ex. VAT





16VLD500W  
White RAL 9016

**£1,204.61<sup>+VAT</sup>**



# Lanner Vertical

## VLH Single Plus

PRODUCT	DIMENSIONS			PIPE CENTRES mm	HEAT OUTPUT $\Delta T$ 50		PIPES OR SECTIONS	Finishes		
	Height mm	Length mm	Depth mm		BTU	Watts		White RAL 9016 W	Other Solid RAL Colour R	Metallic Micrograin Matt T
16VLH300	1600	300	71	250 - 50	2889	846	48	£723.21	£1,229.46	£1,352.41
18VLH400	1800	400	71	350 - 50	4054	1187	54	£1,004.47	£1,707.60	£1,878.37
16VLH500	1600	500	71	450 - 50	4518	1323	48	£1,005.59	£1,709.48	£1,880.43
18VLH500	1800	500	71	450 - 50	4935	1445	54	£1,103.79	£1,876.44	£2,064.09
18VLH600	1800	600	71	550 - 50	5795	1697	54	£1,237.12	£2,103.11	£2,313.42
20VLH900	2000	900	71	850 - 50	9217	2699	60	£1,984.61	£3,373.82	£3,711.20



Scan for full technical specification

Valves and Accessories from page 24



Material



Working Pressure



Working Temperature



Closed System



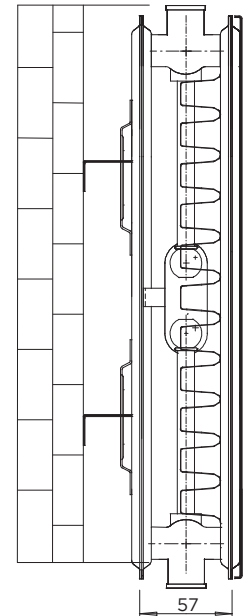
Mounting Position



Warranty



Prices Ex. VAT



## VLD Double

PRODUCT	DIMENSIONS			PIPE CENTRES mm	HEAT OUTPUT $\Delta T$ 50		PIPES OR SECTIONS	Finishes		
	Height mm	Length mm	Depth mm		BTU	Watts		White RAL 9016 W	Other Solid RAL Colour R	Metallic Micrograin Matt T
16VLD300	1600	300	104	250 - 50	3811	1116	48	£837.41	£1,423.59	£1,565.95
18VLD300	1800	300	104	250 - 50	3985	1167	54	£902.34	£1,533.98	£1,687.37
18VLD400	1800	400	104	350 - 50	5160	1511	54	£1,065.79	£1,811.85	£1,993.04
16VLD500	1600	500	104	450 - 50	5901	1728	48	£1,204.61	£2,047.84	£2,252.62
18VLD500	1800	500	104	450 - 50	6335	1855	54	£1,323.29	£2,249.60	£2,474.57
18VLD600	1800	600	104	550 - 50	7503	2197	54	£1,504.64	£2,557.88	£2,813.66



Scan for full technical specification

Valves and Accessories from page 24



Material



Working Pressure



Working Temperature



Closed System



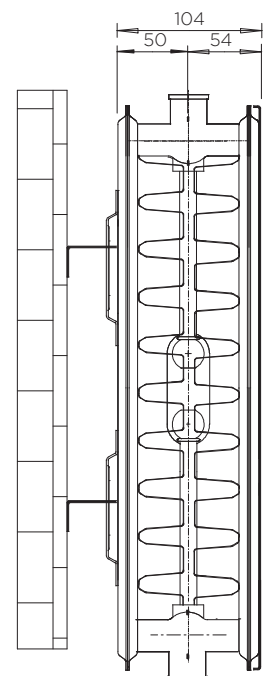
Mounting Position



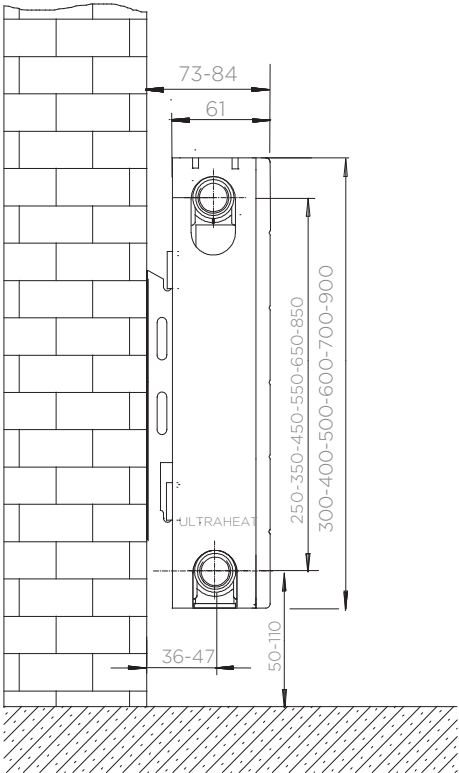
Warranty



Prices Ex. VAT



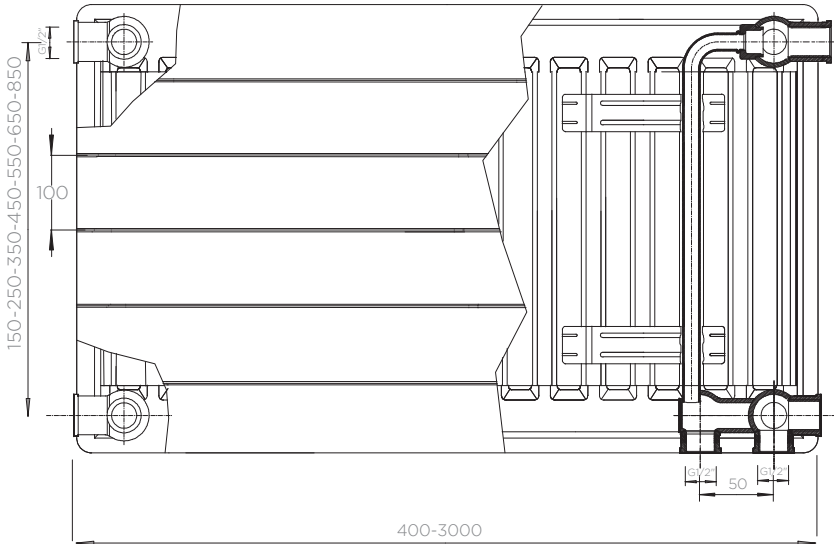
LSS Single



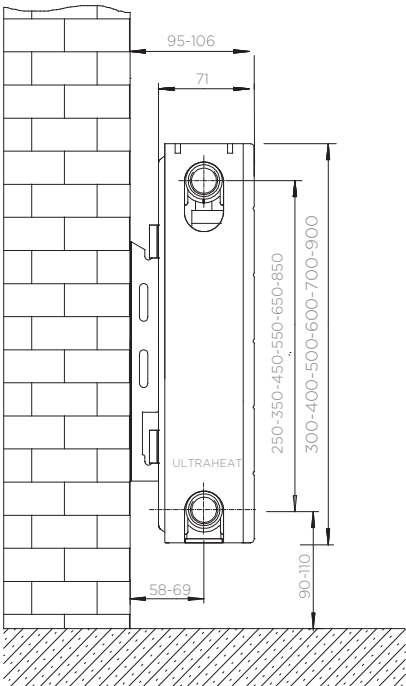
Side view

Height	Line (Piece)
300	2
400	3
500	4
600	5
700	6
900	8

Front view

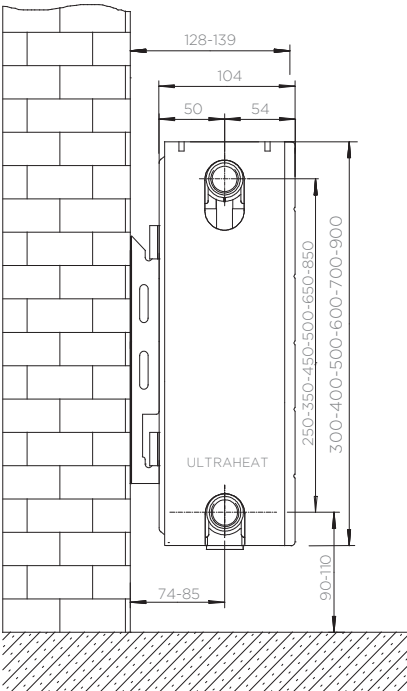


LHS Single Plus



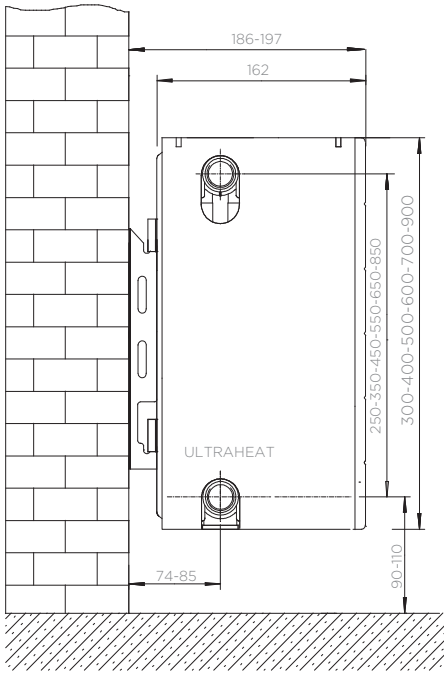
Side view

LDS Double



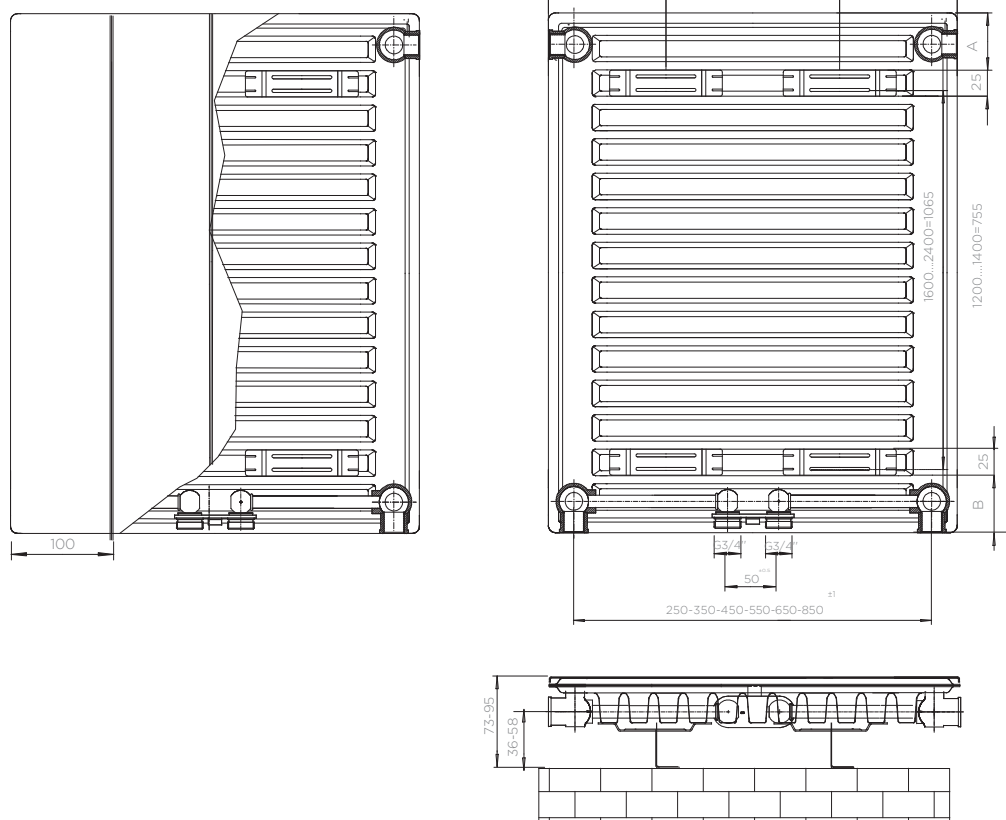
Side view

LTS Triple

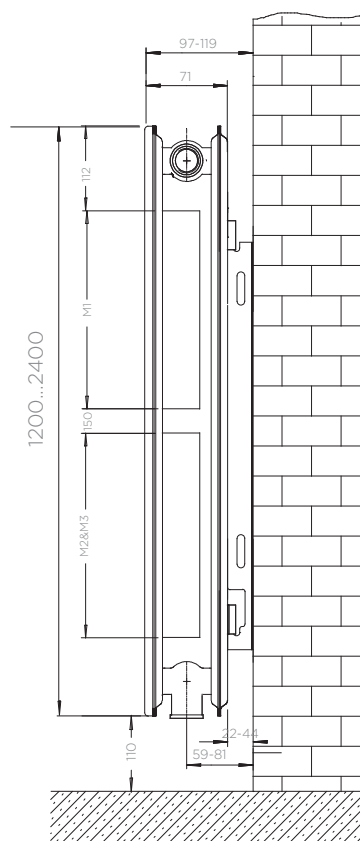


Side view

Front view

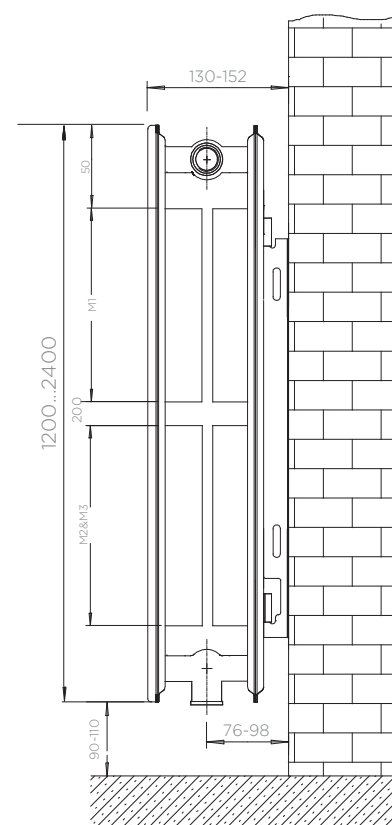


VLH Single Plus



Side view

VLD Double



Side view

Height	A	B
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

VALVES & ACCESSORIES

Manual Valves



**ANGLE**  
**BCH850MC**  
Barrel Cross Angle Manual Radiator Valve + L/S Set  
Chrome C £63.66



**ANGLE**  
**CUB840C**  
Cube - Manual Angle Valve Pair Complete with 15mm Tube Connectors  
Chrome C £192.40



**ANGLE**  
**CUB840S**  
Cube - Manual Angle Valve Pair Complete with 15mm Tube Connectors  
Brushed Matt S £265.85



**ANGLE**  
**CUL850MC**  
Cubic-25 Angle Manual Radiator Valve + L/S Set  
Chrome C £61.77



**ANGLE**  
**CYL850MC**  
Cylindrical-30 Angle Manual Rad. Valve + L/S Set  
Chrome C £40.49



**ANGLE**  
**CYL850MS**  
Cylindrical-30 Angle Manual Rad. Valve + L/S Set  
Brushed Matt S £40.49



**ANGLE**  
**CYL850MB**  
Cylindrical-30 Angle Manual Rad. Valve + L/S Set  
Black RAL 9005 B £40.11



**ANGLE**  
**CYL850MA**  
Cylindrical-30 Angle Manual Rad. Valve + L/S Set  
Anthracite RAL 7016 A £40.11



**ANGLE**  
**QUA850MC**  
Quartz-30 Angle Manual Rad. Valve + L/S Set  
Chrome C £66.97



**ANGLE**  
**QUA850MS**  
Quartz-30 Angle Manual Rad. Valve + L/S Set  
Brushed Matt S £74.18



**ANGLE**  
**TLB850MC**  
Traditional Cross Head Angle Manual Rad. Valve + L/S Set  
Chrome C £79.93




**ANGLE**  
**TLB850MS**  
Traditional Cross Head Angle Manual Rad. Valve + L/S Set  
Brushed Matt S £92.23



**ANGLE**  
**CUH850M**  
Cubic-30 Angle Manual Rad. Valve + L/S set  
Chrome C £102.35  
Brushed Matt S £110.58



**STRAIGHT**  
**BCH851MC**  
Blade Cross Straight Manual Rad. Valve + L/S Set  
Chrome C £69.91



**STRAIGHT**  
**CUB841C**  
Cube - Manual Straight Valve Pair Complete with 15mm Tube Connectors  
Chrome C £192.40



**STRAIGHT**  
**CUB841S**  
Cube - Manual Straight Valve Pair Complete with 15mm Tube Connectors  
Brushed Matt S £265.85

All prices ex. VAT





## Manual Valves

**STRAIGHT**  
**CUH851M**Cubic-30 Straight Manual Rad.  
Valve + L/S Set

Brushed Matt	S	£121.37
Chrome	C	£112.28

**STRAIGHT**  
**QUA851MC**Quartz-30 Straight Manual Rad.  
Valve + L/S Set

Chrome	C	£72.85
--------	---	--------

**STRAIGHT**  
**CYH851MC**Cylindrical-30 Straight Manual  
Rad. Valve + L/S Set

Chrome	C	£49.88
--------	---	--------

**STRAIGHT**  
**CYH851MS**Cylindrical-30 Straight Manual  
Rad. Valve + L/S Set

Brushed Matt	S	£54.96
--------------	---	--------

**STRAIGHT**  
**CYL851MC**Cylindrical-25 Straight Manual Rad.  
Valve + L/S Set

Chrome	C	£41.28
--------	---	--------

**STRAIGHT**  
**CYL851MB**Cylindrical-25 Straight Manual Rad.  
Valve + L/S Set

Black RAL 9005	B	£40.51
----------------	---	--------

**STRAIGHT**  
**CYL851MA**Cylindrical-25 Straight Manual Rad.  
Valve + L/S Set

Anthracite RAL 7016	A	£40.51
---------------------	---	--------

**ANGLE**  
**CHRV**Cross Head Manual Radiator Valve  
Set with Sleeves

Chrome	C	£136.19
While stocks last		

**ANGLE**  
**CYH850MC**Cylindrical-30 Angle Manual Rad.  
Valve + L/S Set

Chrome	C	£47.30
--------	---	--------

**ANGLE**  
**CYH850MS**Cylindrical-30 Angle Manual Rad.  
Valve + L/S Set

Brushed Matt	S	£50.74
--------------	---	--------

**CORNER**  
**CUH853MC**Cubic-30 Corner Manual Rad.  
Valve + L/S Set

Chrome	C	£90.43
--------	---	--------

**CORNER**  
**CUH853MS**Cubic-30 Corner Manual Rad.  
Valve + L/S Set

Brushed Matt	S	£104.43
--------------	---	---------

**CORNER**  
**CYH853M**Cylindrical-30 Corner Manual Rad.  
Valve + L/S Set

Chrome	C	£56.76
White RAL 9016	W	£68.01

**CORNER**  
**CYH853MS**Cylindrical-30 Corner Manual Rad.  
Valve + L/S Set

Brushed Matt	S	£66.60
Black RAL 9005	B	£68.01
Anthracite RAL 7016	A	£68.01

**TWIN Angle/Straight**  
**TWU850T**Twin Valve TRV Angle/Straight  
(6 ports) with TRV Liquid Sensor  
Head, Couplings and Reducers

Chrome	C	£107.46
White RAL 9016	W	£127.33

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

Brushed Matt	S	£127.23
--------------	---	---------

All prices ex. VAT

VALVES & ACCESSORIES

Thermostatic Valves



**TWIN** Angle/Straight  
**TWU850TB**  
Twin Valve TRV Angle/Straight  
(6 ports) with TRV Liquid Sensor  
Head, Couplings and Reducers  
Black RAL 9005      B      **£127.23**



**TWIN** Angle/Straight  
**TWU850TA**  
Twin Valve TRV Angle/Straight  
(6 ports) with TRV Liquid Sensor  
Head, Couplings and Reducers  
Anthracite RAL 7016      A      **£127.23**



**TWIN** Angle/Straight  
**TWU850TG**  
Twin Valve TRV Angle/Straight  
(6 ports) with TRV Liquid Sensor  
Head, Couplings and Reducers  
Matt Gold      G      **£147.19**



**ANGLE**  
**UAW850TC**  
Eco Angle Thermostatic Valve  
Chrome      C      **£19.39**



**ANGLE**  
**UAW850NTW**  
Eco Angle Thermostatic Valve &  
TRV Head  
White RAL 9016      W      **£29.93**



**ANGLE**  
**UAW850NLTW**  
Eco Angle Thermostatic Valve &  
TRV Head/LS Twin Pack  
White RAL 9016      W      **£43.77**



**ANGLE**  
**CYH850TC**  
Cylindrical-30 Angle GB TRV  
30mm Body + Cylindrical L/S with  
TRV Liquid Sensor Head  
Chrome      C      **£57.80**



**ANGLE**  
**CYH850TS**  
Cylindrical-30 Angle GB TRV  
30mm Body + Cylindrical L/S with  
TRV Liquid Sensor Head  
Brushed Matt      S      **£70.00**



**ANGLE**  
**CYH850TW**  
Cylindrical-30 Angle GB TRV  
30mm Body + Cylindrical L/S with  
TRV Liquid Sensor Head  
White RAL 9016      W      **£70.66**



**ANGLE**  
**CYH850TB**  
Cylindrical-30 Angle GB TRV  
30mm Body + Cylindrical L/S with  
TRV Liquid Sensor Head  
Black RAL 9005      B      **£70.66**



**ANGLE**  
**CYH850TA**  
Cylindrical-30 Angle GB TRV  
30mm Body + Cylindrical L/S with  
TRV Liquid Sensor Head  
Anthracite RAL 7016      A      **£70.66**



**ANGLE**  
**CYH850TG**  
Cylindrical-30 Angle GB TRV  
30mm Body + Cylindrical L/S with  
TRV Liquid Sensor Head  
Matt Gold      G      **£75.58**



**STRAIGHT**  
**UAW851NLTW**  
Eco Straight Thermostatic Valve &  
TRV Head/LS Twin Pack  
White RAL 9016      W      **£46.16**



**STRAIGHT**  
**UAW851TC**  
Eco Straight Thermostatic Valve  
Chrome      C      **£19.39**



**STRAIGHT**  
**UAW851NTW**  
Eco Straight Thermostatic Valve &  
TRV Head  
White RAL 9016      W      **£31.78**



**STRAIGHT**  
**CYH851T**  
Cylindrical-30 Straight GB TRV  
30mm Body + Cylindrical L/S with  
TRV Liquid Sensor Head  
Chrome      C      **£60.64**  
Brushed Matt      S      **£74.85**

All prices ex. VAT

## Thermostatic Valves

**STRAIGHT**  
**CYH851TW**

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

White RAL 9016 W **£74.45**

**STRAIGHT**  
**CYH851TB**

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

Black RAL 9005 B **£74.45**

**STRAIGHT**  
**CYH851TA**

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

Anthracite RAL 7016 A **£74.45**

**STRAIGHT**  
**CYH851TG**

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

Matt Gold G **£80.41**

**CORNER**  
**CYH853TW**

Cylindrical-30 Corner TRV &  
30mm Lockshield with TRV Liquid  
Sensor Head and O-Ring Tail (Set)

White RAL 9016 W **£90.30**

**CORNER**  
**CYH853T**

Cylindrical-30 Corner TRV &  
30mm Lockshield with TRV Liquid  
Sensor Head and O-Ring Tail (Set)

Anthracite RAL 7016 A **£90.30**  
Black RAL 9005 B **£90.30**

**CORNER**  
**UAW853TC**

Eco Corner Thermostatic Valve &  
TRV Head

Chrome C **£79.12**

**CORNER**  
**UAW853TS**

Eco Corner Thermostatic Valve &  
TRV Head

Brushed Matt S **£92.88**

**ANGLE**  
**UDC850**

DÉCOR Angle Valve Pair Complete  
with 15mm Tube Connectors

Chrome C **£63.65**  
While stocks last

**ANGLE**  
**MIN840C**

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

Chrome C **£172.60**  
While stocks last

**ANGLE**  
**CYL840C**

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

Chrome C **£86.30**  
While stocks last

**ANGLE**  
**CYL840S**

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

Brushed Matt S **£111.95**  
While stocks last

**TWIN Straight**  
**TWI851**

Twin - Thermostatic Straight Valve  
Complete with 15mm Tube  
Connectors

Chrome C **£125.95**  
Brushed Matt S **£158.60**  
While stocks last

**STRAIGHT**  
**UD851**

DÉCOR Straight Valve Pair  
Complete with 15mm Tube  
Connectors

Brushed Matt S **£73.45**  
Chrome C **£63.65**  
While stocks last

**STRAIGHT**  
**VHS-str**

Danfoss Undermount Thermostatic  
Valve - Straight White

White RAL 9016 W **£28.15**  
While stocks last

**SWIVEL**  
**UDC860**

DÉCOR Swivel Valve Pair  
Complete with 15mm Tube  
Connectors

Chrome C **£110.20**  
While stocks last

All prices ex. VAT

VALVES & ACCESSORIES

Thermostatic Valves



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

Chrome	C	£157.95
While stocks last		



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

Brushed Matt	S	£181.20
While stocks last		



**SWIVEL**  
**UDW927**  
INTERAXIAL Swivel 50 Valve Pair  
Complete with 15 Tube Connectors  
& Domignon Sensor

White RAL 9016	W	£157.95
While stocks last		



**A574S**  
Manual Knob for Thermostatic  
Radiator Valves (TRV)

Brushed Matt	S	£14.35
While stocks last		



**UA109C**  
TRV Head

Chrome	C	£21.76
--------	---	--------



**UA109S**  
TRV Head

Brushed Matt	S	£28.38
--------------	---	--------



**UA109W**  
TRV Head

White RAL 9016	W	£28.09
----------------	---	--------



**UD109L**  
Domignon Liquid Plastic Sensor

Chrome	C	£42.85
White RAL 9016	W	£42.85
While stocks last		



**STRAIGHT**  
**UAWH851T**  
Eco Straight TRV + White/Chrome  
Sensor TRV Head

Chrome	C	£39.26
--------	---	--------



**ANGLE**  
**UAWH850T**  
Eco Angle TRV + White/Chrome  
TRV Head

Chrome	C	£39.26
--------	---	--------



**H7760-99**  
Herz Sensor  
Standard

White RAL 9016	W	£19.60
While stocks last		



**DRASC**  
Danfoss Sensor

White RAL 9016	W	£24.50
While stocks last		



**D13G**  
Danfoss Thermostatic Insert with  
Pre-Setting

Nickel	N	£18.52
--------	---	--------

All prices ex. VAT





## H Valves



### STRAIGHT P925

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

Nickel	N	<b>£35.26</b>
		While stocks last



### ANGLE P926

Angle "H" Valve Without By-Pass  
- Nickel Plated

Nickel	N	<b>£40.55</b>
		While stocks last



### STRAIGHT P915

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

Nickel	N	<b>£44.06</b>
		While stocks last



### ANGLE P916

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

Nickel	N	<b>£47.63</b>
		While stocks last

## Adapting Sets, Tube Connectors and Reducing Kits



### P3015SC14

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

Chrome	C	<b>£7.85</b>
--------	---	--------------



### P3015SS14

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

Brushed Matt	S	<b>£8.86</b>
--------------	---	--------------



### P3015SC16

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

Chrome	C	<b>£11.15</b>
--------	---	---------------



### P3015SS16

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

Brushed Matt	S	<b>£8.86</b>
--------------	---	--------------



### P3625S

3/4"BSP x 15mm Copper Tube  
Connector In Brushed Matt Plated

Brushed Matt	S	<b>£14.42</b>
--------------	---	---------------



### P3625N

3/4"BSP x 15mm Copper Tube  
Connector In Nickel Plated

Nickel	N	<b>£11.15</b>
--------	---	---------------



### P3625C

3/4"BSP x 15mm Copper Tube  
Connector In Chrome Plated

Chrome	C	<b>£7.85</b>
--------	---	--------------



### P3015S

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

Brushed Matt	S	<b>£13.23</b>
--------------	---	---------------



### 10RP5

10mm Reducing Kit (pack of 5)

Matt Brass	<b>£8.51</b>
------------	--------------



### P99SP

Drain Device - Brass

Brushed Matt	S	<b>£33.48</b>
--------------	---	---------------



### A335C

Copper Pipe Adaptor 15mm 3/4"  
EK

Chrome	S	<b>£7.60</b>
		While stocks last

All prices ex. VAT

T: +44 (0)1908 010333 F: +44 (0)1908 640017 E: heating-sales@pitacs.com W: www.ultraheat.co.uk

PLANAL & LANNER

**ULTRAHEAT**



## VALVES & ACCESSORIES

### Adapting Sets, Tube Connectors and Reducing Kits



#### 16PEX

16mm PEX couplings - Pack of 2

Chrome C	Brushed Matt S	Matt Gold G
£7.56	£8.51	£9.08

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

Concealed Wall Brackets For 600mm High Horizontal Panel Radiators

Nickel N £6.53

#### 7CWB

Concealed Wall Brackets For 700mm High Horizontal Panel Radiators

Nickel N £7.40

#### 2CWB

Concealed Wall Brackets For 200mm High Horizontal Panel Radiators

Nickel N £4.49

#### 4CWB

Concealed Wall Brackets For 400mm High Horizontal Panel Radiators

Nickel N £4.93

#### 9CWB

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

Nickel N £8.81

#### 3CWB

Concealed Wall Brackets For 300mm High Horizontal Panel Radiators

Nickel N £4.67

#### 5CWB

Concealed Wall Brackets For 500mm High Horizontal Panel Radiators

Nickel N £5.64

#### 12CWB

Concealed Wall Brackets For 1800 - 2000mm High Vertical Panel Radiators

Nickel N £9.25

### Anti-Lift Brackets



#### 600ALCB2-Z

For 600mm high radiators.

Nickel (Pair) N £64.80

#### 600ALCB3-Z

For 600mm high radiators.

Nickel (3 pcs) N £97.30

#### 700ALCB2-Z

For 700mm high radiators.

Nickel (Pair) N £73.40

#### 700ALCB3-Z

For 700mm high radiators.

Nickel (3 pcs) N £110.20

All prices ex. VAT

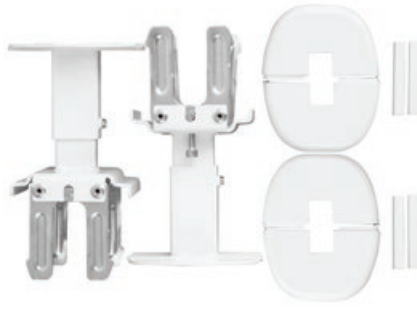
## Floor Brackets



### SFBW

Floor Bracket for Single Radiator.

White RAL 9016 W £61.72



### DFBSw

Floor Bracket for Double Radiator.  
Short - 120mm to 170mm.

White RAL 9016 W £64.38



### UFBSw

Universal Floor Bracket.  
Short - 150mm to 200mm.

White RAL 9016 W £43.43

### DFBLw

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

White RAL 9016 W £102.29

### UFBLw

Universal Floor Bracket.  
Long - 262mm - 360mm.

White RAL 9016 W £70.57

## Central Heating Treatments



### 766743

Ultraheat Central Heating  
System Inhibitor

500ml £6.30



### 766750

Ultraheat Central Heating  
System Cleaner

500ml £6.30



### 768822

Ultraheat Central Heating  
22mm Full Compliance Kit

£81.97



### 768808

Ultraheat Central Heating  
22mm Magnetic Filter

£52.27



### 768815

Ultraheat Central Heating  
15mm Electrolytic Scale Reducer

£24.59



Scan for more  
on valves and  
accessories

All prices ex. VAT

T: +44 (0)1908 010333 F: +44 (0)1908 640017 E: heating-sales@pitacs.com W: www.ultraheat.co.uk

PLANAL & LANNER

**ULTRAHEAT**

## VALVES COMPATIBILITY

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	✓	✓	✓	✓
UD851	✓	✓	✓	✓
UD860	✓	✓	✓	✓
UD927	✓	✓	✓	✓
CUB841	✓	✓	✓	✓
CUB840	✓	✓	✓	✓
MIN840	✓	✓	✓	✓
TWI850	✓	✓	✓	✓
TWI851	✓	✓	✓	✓
COR850	✓	✓	✓	✓
CYL840	✓	✓	✓	✓
P925	✓	✓	✓	✓
P926	✓	✓	✓	✓
P915	✓	✓	✓	✓
P916	✓	✓	✓	✓
D13G	✓		✓	
DRASC	✓		✓	
VHS-str	✓	✓	✓	✓
CHRV	✓	✓	✓	✓
CYH850M	✓	✓	✓	✓
CYH850T	✓	✓	✓	✓
CYH851M	✓	✓	✓	✓
CYH851T	✓	✓	✓	✓
CYH853M	✓	✓	✓	✓
CYH853T	✓	✓	✓	✓
CYL850M	✓	✓	✓	✓
CYL851M	✓	✓	✓	✓
CUH850M	✓	✓	✓	✓
CUH851M	✓	✓	✓	✓
CUH853M	✓	✓	✓	✓
CUL850M	✓	✓	✓	✓
CUL851M	✓	✓	✓	✓
QUA850M	✓	✓	✓	✓
QUA851M	✓	✓	✓	✓
TLB850M	✓	✓	✓	✓
BCH850M	✓	✓	✓	✓
BCH851M	✓	✓	✓	✓
TWU850T	✓	✓	✓	✓
UAW850NT	✓	✓	✓	✓
UAW851NT	✓	✓	✓	✓
UAW850NLT	✓	✓	✓	✓
UAW851NLT	✓	✓	✓	✓
UAW850T	✓	✓	✓	✓
UAWH850T	✓	✓	✓	✓
UAW851T	✓	✓	✓	✓
UAWH851T	✓	✓	✓	✓
UAW853T	✓	✓	✓	✓

### 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

## Wall Bracket Compatibility

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

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

## Floor Bracket Compatibility

Bracket	Lanner Horizontal LSS & Planal Horizontal PSS		Lanner Horizontal LHS & Planal Horizontal PHS		Lanner Horizontal LDS & Planal Horizontal PDS		Planal Horizontal PTS	
	Radiator Height		Radiator Height		Radiator Height		Radiator Height	
	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





## Terms of Delivery

Prices quoted are for UK Mainland only.

For other locations, please contact our Sales Office 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](http://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 ( $\Delta$ ) 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](http://www.ultraheat.co.uk)

# ULTRAHEAT Terms and Conditions

The Buyer's attention is in particular drawn to the provisions of condition 10.

1. Interpretation
- 1.1 The definitions and rules of interpretation in this condition apply in these conditions.
- 1.2 Buyer, the person, firm or company who purchases the Goods from the Seller.
- 1.3 Contract: any contract between the Seller and the Buyer for the sale and purchase of the Goods, incorporating these conditions.
- 1.4 Delivery Point: the place where delivery of the Goods is to take place under condition 4.
- 1.5 Goods: any goods agreed in the Contract to be supplied to the Buyer by the Seller (including any part or parts of them).
- 1.6 Seller: Pitcas Limited trading as Ultraheat, Aeon, or TIME, TIME Cables, TIME LED, TIME Cable Clips, TIME panel light, etc as well as trading as TIME (registered in England and Wales with company number 02505544).
- 1.7 Specification: any specification for the Goods, including any related plans and drawings, that is agreed by the Buyer and the Seller.
- 1.8 Words in the singular include the plural and in the plural include the singular.
- 1.9 A reference to one gender includes a reference to the other gender.
- 1.10 Condition headings do not affect the interpretation of these conditions.
- 1.11 A reference to a statute or statutory provision is a reference to such statute or provision as amended or re-enacted. A reference to a statute or statutory provision includes any subordinate legislation made under that statute or statutory provision, as amended or re-enacted.
- 1.12 Any phrase introduced by the terms including, include, in particular or similar expression shall be construed as illustrative and shall not limit the sense of the words preceding those terms.
- 1.13 A reference to writing or written includes faxes and e-mails.
2. Application of these conditions
- 2.1 Subject to any variation under condition 2.3 the Contract shall be on these conditions to the exclusion of all other terms and conditions (including any terms or conditions which the Buyer purports to apply under any purchase order, confirmation of order, Specification or other document) or which are implied by trade, custom or course of dealing.
- 2.2 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 in the Contract.
- 2.3 These conditions apply to all the Seller's sales and any variation to these conditions and any representations about the Goods shall have no effect unless expressly agreed in writing and signed by a director of the Seller. The Buyer acknowledges that it has not relied on any statement, promise or representation made or given by or on behalf of the Seller which is not set out in the Contract. Nothing in this condition shall exclude or limit the Seller's liability for fraudulent misrepresentation.
- 2.4 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 delivers the Goods to the Buyer.
- 2.6 The Buyer shall ensure that the terms of its order and any applicable Specification are complete and accurate.
- 2.7 Any quotation is given on the basis that no Contract shall come into existence until the Seller despatches an acknowledgement of order to the Buyer (or if earlier) the Seller delivers the Goods to the Buyer. Any quotation is valid for a period of 30 days only from the date, provided that the Seller has not previously withdrawn it.
3. Description
- 3.1 The quantity and description of the Goods shall be as set out in the Seller's quotation or acknowledgement of order.
- 3.2 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.
- 3.3 To the extent that the Goods are to be manufactured in accordance with a Specification supplied by the Buyer, the Buyer indemnifies the Seller against all liabilities, costs, expenses, damages and losses (including any direct, indirect or consequential losses, loss of profit, loss of reputation and all interest, penalties and legal and other professional costs and expenses) suffered or incurred by the Seller in connection with any claim made against the Seller for actual or alleged infringement of a third party's intellectual property rights arising out of or in connection with the Seller's use of the Specification. This condition 3.3 shall survive termination of the Contract.
- 3.4 The Seller reserves the right to amend the Specification if required by any applicable statutory or regulatory requirements. If such amendments will materially change the nature or quality of the Goods, the Seller shall notify the Buyer who may then terminate the Contract.
4. Delivery
- 4.1 Unless otherwise agreed in writing by the Seller, delivery of the Goods shall take place at the Seller's place of business.
- 4.2 Delivery is completed on the completion of loading of the Goods at the Delivery Point.
- 4.3 The Buyer shall take delivery of the Goods within 10 days of the Seller giving notice that the Goods are ready for delivery.
- 4.4 Any dates specified by the Seller 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 so specified, delivery shall be within a reasonable time.
- 4.5 Subject to the other provisions of these conditions, the Seller shall not be liable for any direct, indirect or consequential loss (all three of which terms include, without limitation, pure economic loss, loss of profits, loss of business, depletion of goodwill and similar losses), costs, damages, charges or expenses caused directly or indirectly by any delay in the delivery of the Goods (even if caused by the Seller's negligence), nor shall any delay entitle the Buyer to terminate or rescind the Contract unless such delay exceeds 180 days.
- 4.6 If for any reason the Buyer fails to take or accept delivery of any of the Goods within 10 days of the Seller giving it notice that the Goods are ready for delivery, or the Seller is unable to deliver the Goods on time because the Buyer has not provided appropriate instructions, documents, licences or authorisations:
- (a) risk in the Goods shall pass to the Buyer (including for loss or damage caused by the Seller's negligence);
- (b) the Goods shall be deemed to have been delivered at 9.00 am on the tenth day after the day on which the Seller notified the Buyer that the Goods were ready for delivery; and
- (c) the Seller may store the Goods until delivery, whereupon the Buyer shall be liable for all related costs and expenses (including, without limitation, storage and insurance).
- 4.7 If 10 days after the day on which the Seller notified the Buyer that the Goods were ready for delivery the Buyer has not taken or accepted delivery of them, the Seller may, as an alternative or in addition to its rights under condition 4.6(i), resell or otherwise dispose of part or all of the Goods and, after deducting reasonable storage and selling costs, account to the Buyer for any excess over the price of the Goods or charge the Buyer for any shortfall below the price of the Goods.
- 4.8 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:
- (a) deliver Goods to any place at the Delivery Point beyond the ground level hard surface nearest to the Seller's vehicle; nor
- (b) carry Goods up steps.
- 4.9 The Seller may deliver the Goods by separate instalments. Each separate instalment shall be invoiced and paid for in accordance with the provisions of the Contract. Any delay in delivery or defect in an instalment 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 repudiate 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 date of delivery between 8am and 5pm.
- 4.12 The Buyer or its representative shall attend at the Delivery Point on the date and at the time of delivery and shall:
- (a) 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
- (b) within 24 hours of delivery:
- (i) unpack and thoroughly inspect the Goods received; and
- (ii) check the Goods received against the Goods ordered; and
- (iii) report forthwith to the Seller any visible faults or imperfections and any missing Goods or parts thereof; and
- (c) retain the packaging and delivery documentation of any faulty or imperfect Goods for inspection by the Seller; and
- (d) not install, adapt, sell or dispose of (nor permit any other person to install, adapt, sell or dispose of) any Goods which the Buyer and/or the person inspecting the delivered Goods has found to be faulty, imperfect or incomplete.
5. Non-delivery
- 5.1 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.
- 5.2 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 notice 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.
- 5.3 Any liability of the Seller for non-delivery of the Goods shall be limited 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.
6. Risk/title
- 6.1 The Goods are at the risk of the Buyer from the time of delivery.
- 6.2 All Goods supplied by the Seller free of charge remain at all times the property of the Seller unless and until the Seller has agreed in writing to sell such Goods to the Buyer and has received payment in full in accordance with sub-condition 6.3 below. Samples supplied by the Seller free of charge may be used for display purposes only and shall be returned (at the Buyer's expense) to the Seller complete and in saleable condition within 3 months of delivery unless a longer period has been agreed in writing by the Seller.
- 6.3 Ownership of the Goods shall not pass to the Buyer until the Seller has received in full (in cash or cleared funds) all sums due to it in respect of:
- (a) the Goods; and
- (b) all other sums which are or which become due to the Seller from the Buyer on any account.
- 6.4 Until ownership of the Goods has passed to the Buyer, the Buyer shall:

- (a) hold the Goods on a fiduciary basis as the Seller's bailee;
- (b) store the Goods (at no cost to the Seller) separately from all other goods of the Buyer or any third party in such a way that they remain readily identifiable as the Seller's property;
- (c) not destroy, deface or obscure any identifying mark or packaging on or relating to the Goods;
- (d) maintain the Goods in satisfactory condition and keep them insured on the Seller's behalf for their full price against all risks to the reasonable satisfaction of the Seller from the date of delivery. On request the Buyer shall produce the policy of insurance to the Seller;
- (e) notify the Seller immediately if it becomes subject to any of the events listed in condition 6.6; and
- (f) give the Seller such information relating to the Goods as the Seller may require from time to time.
- 6.5 Any Buyer may resell the Goods before ownership has passed to it solely on the following conditions:
- (a) any sale shall be effected in the ordinary course of the Buyer's business at full market value;
- (b) it does so as principal and not as the Seller's agent; and
- (c) ownership of the Goods shall pass from the Seller to the Buyer immediately before the time at which resale by the Buyer occurs.
- 6.6 The Buyer's right to possession of the Goods shall terminate immediately if:
- (a) the Buyer has a bankruptcy order made against him or makes an arrangement or composition with his creditors, or otherwise takes the benefit of any statutory provision for the time being in force for the relief of insolvent debtors; or (being a body corporate) convenes a meeting of creditors (whether formal or not), or enters into a liquidation (whether voluntary or compulsory) except a solvent voluntary liquidation for the purpose only of reconstruction or amalgamation, or has a receiver and/or manager, administrator or administrative receiver appointed to its undertaking or any part thereof; or documents are filed with the court for the appointment of an administrator of the Buyer or notice of intention to appoint an administrator is given by the Buyer or its directors or by a qualifying floating charge holder (as defined in paragraph 14 of Schedule B1 to the Insolvency Act 1986), or a resolution is passed or a petition presented to any court for the winding-up of the Buyer or for the granting of an administration order in respect of the Buyer, or any proceedings are commenced relating to the insolvency or possible insolvency of the Buyer; or
- (b) the Buyer suffers or allows any execution, whether legal or equitable, to be levied on his/its property or obtained against him/it, or fails to observe or perform any of his/its obligations under the Contract or any other contract between the Seller and the Buyer; or is unable to pay its debts within the meaning of section 123 of the Insolvency Act 1986 or the Buyer ceases to trade; or
- (c) the Buyer encumbers or allows any of its goods to be used for any of the Goods.
- 6.7 If before ownership of the Goods passes to the Buyer the Buyer becomes subject to any of the events listed in condition 6.6, then, without limiting any other right or remedy the Seller may have: the Seller's right to resell the Goods or use them in the ordinary course of its business ceases immediately; and
- (b) the Seller may at any time: require the Buyer to deliver up all Goods in its possession that have not been resold, or irrevocably incorporated into another product; and
- (c) 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 recover them.
- 6.8 The Seller shall be entitled to recover payment for the Goods notwithstanding that ownership of any of the Goods has been transferred to the Buyer.
- 6.9 The Buyer grants the Seller, its agents and employees an irrevocable licence at any time to enter any premises 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.
- 6.10 Where the Seller is unable to determine whether any Goods are the goods in respect of which the Buyer has right to possession has terminated, the Buyer shall be deemed to have sold all goods of the kind sold by the Seller to the Buyer in the order in which they were invoiced to the Buyer.
- 6.11 On termination of the Contract, however caused, the Seller's (but not the Buyer's) rights contained in this condition 6 shall remain in effect.
7. Price
- 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 list published on the date of delivery or deemed delivery.
- 7.2 The price for the Goods shall be:
- (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
- (b) exclusive of all costs or charges in relation to packaging, loading, unloading, carriage and insurance, all of which amounts the Buyer shall pay in addition when it is due to pay for the Goods provided that in respect of Goods delivered within Great Britain the price of Goods shall include:
- (i) packaging, loading, unloading, and an element of insurance cover (for details of which cover please contact the Seller); and
- (ii) (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.
- 7.3 The Seller may, by giving notice to the Buyer at any time before delivery, increase the price of the Goods to reflect any increase in the cost of the Goods that is due to:
- (a) any request by the Buyer to change the delivery date(s), quantities or types of Goods ordered, or the Specification; or
- (b) any delay caused by any instructions of the Buyer or failure of the Buyer to give the Seller adequate or accurate information or instructions.
8. Payment
- 8.1 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 proforma at the time of placing its order with the Seller. Any payment deferral, credit, return or prompt payment discount terms granted to the Buyer by the Seller may be changed or cancelled at any time.
- 8.2 Subject to condition 8.4, a payment in full balance of the price for the Goods is due in pounds sterling on the due date as stated on the invoice.
- 8.3 Time for payment shall be of the essence.
- 8.4 No payment shall be deemed to have been received until the Seller has received cleared funds.
- 8.5 All payments payable to the Buyer under the Contract shall become due immediately on its termination, however caused, despite any other provision of the Contract.
- 8.6 The Buyer shall make all payments due under the Contract in full without any deduction whether by way of set-off, counterclaim, discount, abatement or otherwise unless the Buyer has a valid 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 limiting any other rights or remedies it may have, set-off any amount owing to it by the Buyer against any amount payable by the Seller to the Buyer.
- 8.7 If the Buyer fails to pay the Seller any sum due pursuant to the Contract, the Buyer shall be liable to pay interest to the Seller on such sum from the due date for payment at the annual rate of 4% above the base lending rate from time to time of Barclays Bank, accruing on a daily basis until payment is made, whether before or after any judgment. The Buyer shall pay the interest together with the overdue amount. The Seller reserves the right to elect to claim interest and late payment compensation under the Late Payment of Commercial Debts (Interest) Act 1998.
- 8.8 Should the Seller be required to enforce the terms of the Contract against the Buyer (including, without limitation, to recover the price of the Goods) then the Buyer will indemnify the Seller against all costs and expenses (including professional and legal costs and expenses on a full indemnity basis suffered or incurred by the Seller arising out of or in connection with the Seller enforcing the terms of the Contract).
9. Quality
- 9.1 Where the Seller is not the manufacturer of the Goods, the Seller shall endeavour to transfer to the Buyer the benefit of any warranty or guarantee given to the Seller.
- 9.2 The Seller warrants that (subject to the other provisions of these conditions):
- (a) on delivery, and for a period of 12 months from the date of delivery (Warranty Period), the Goods shall: conform in all material respects with their description and any applicable Specification;
- (b) be free from material defects in design, material and workmanship;
- (c) be of satisfactory quality within the meaning of the Sale of Goods Act 1979; and
- (d) be reasonably fit for any particular purpose for which the Goods are being bought if the Buyer had made known that purpose to the Seller in writing and the Seller has confirmed in writing that it is reasonable for the Buyer to rely on the skill and judgement of the Seller; and
- (e) on delivery, the products shall be free from material defects resulting from faulty manufacture or workmanship; for the following periods:
- (i) Electrical only or dual fuel radiators and towel rails: 12 months
- (ii) LED lights, fittings and associated accessories: 1, 2, 3 or 5 years, as stated in the literature provided with the product at the point of sale.
- (iii) LED Panels: 3 or 5 years, as stated in the literature provided with the product at the point of sale.
- (iv) Water Treatment Products: Magnepic Filter and Electrolyte Scale Reducer: 2 years
- (v) on delivery, and for a period of 5 years from the date of delivery, Ultraheat Premier Range, (excluding Goods falling within the foregoing condition 9.2(b)) shall be free from material defects resulting from faulty manufacture or workmanship; and
- (vi) on delivery, and for a period of 20 years from the date of delivery, conditional warranty on Aeon Stainless steel products (excluding Goods falling within the foregoing conditions 9.2(b), (c) or (d)) shall be free from leakage resulting from material defects due to faulty manufacture or workmanship. (Conditional means we would need to be informed if the system is an open system that is fed by mains water or direct hot water cylinder).
- (f) on delivery, and for a period of 10 years from the date of delivery, conditional warranty on Aeon Aluminium products (excluding Goods falling within the foregoing conditions 9.2(b), (c), (d) or (e)) shall be free from leakage resulting from material defects due to faulty manufacture or workmanship. (Conditional means we would need to be informed if the system is an open system that is fed by mains water or direct hot water cylinder).
- 9.3 The Seller shall not be liable for a breach of any of the warranties in condition 9.2 unless:
- (a) the Buyer has complied with its obligations under these terms and conditions, in particular (without limitation) the Buyer's obligations pursuant to condition 4.12 above to inspect all Goods upon and immediately following delivery and notify the Seller promptly and in full of faulty, imperfect or incomplete Goods; and
- (b) the Buyer gives written notice of the defect to the Seller during the applicable warranty period set out in condition 9.2 within a reasonable time of discovery that some or all of the Goods do not comply with the warranties in condition 9.2, and if the defect is as a result of damage in transit to the carrier, within 3 days of the time when the Buyer discovers or ought to have discovered the defect; and
- (c) the Seller is given a reasonable opportunity after receiving the notice of examining such Goods or the Buyer (if asked to do so by the Seller) returns such Goods to the Seller's place of business at the Seller's cost for the examination to take place there.
- 9.4 The Seller shall not be liable for a breach of any of the warranties in condition 9.2 if:
- (a) the Buyer makes any further use of such Goods after giving such notice; or
- (b) the defect arises because the Buyer failed to follow the Seller's oral or written instructions as to the storage, installation, commissioning, use or maintenance of the Goods (or if there are none)

- (c) the serial numbers on the Goods have been removed, erased, concealed or for any other reason are unavailable; or
- (d) the defect in question arises in whole or in part from reasonable wear and tear, willful damage, negligence or abnormal storage or working conditions; or
- (e) the Goods have not been installed with reasonable competence and in accordance with the best industry standards in the UK for professional installation of heating and plumbing goods; or
- (f) the Buyer alters or repairs such Goods without the written consent of the Seller; or
- (g) the defect arises as a result of the Seller following any drawing, design or Specification supplied by the Buyer; or
- (h) the Goods differ from their description or the Specification as a result of changes made to ensure they comply with applicable statutory or regulatory requirements.
- 9.5 Subject to condition 9.3 and condition 9.4, if any of the Goods do not conform with either of the warranties in condition 9.2 the Seller shall at its option repair or replace such Goods (or the defective part) or refund the price of such Goods at the pro rata Contract rate provided that, if the Seller so requests, the Buyer shall, at the Seller's expense, return the Goods or the part of such Goods which is defective to the Seller.
- 9.6 If the Seller complies with condition 9.5 it shall have no further liability for a breach of any of the warranties in condition 9.2 in respect of such Goods.
- 9.7 Any Goods replaced shall belong to the Seller and any repaired or replacement Goods shall be guaranteed on these terms for the unexpired portion of the applicable warranty period set out in condition 9.2.
- 9.8 The terms implied by sections 13 to 15 of the Sale of Goods Act 1979 are, to the fullest extent permitted by law, excluded from the Contract.
- 9.9 These conditions shall apply to any repaired or replacement Goods supplied by the Seller.
10. Limitation of liability
- 10.1 Subject to condition 4, condition 5 and condition 9, the following provisions set out the entire financial liability of the Seller (including any liability for the acts or omissions of its employees, agents and sub-contractors) to the Buyer in respect of:
- (a) any breach of these conditions;
- (b) any use made or resale by the Buyer of any of the Goods, or of any product incorporating any of the Goods; and
- (c) the representation, statement or tortious act or omission including negligence arising under or in connection with the Contract.
- 10.2 All warranties, 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.
- 10.3 Nothing in these conditions excludes or limits the liability of the Seller:
- (a) for death or personal injury caused by the Seller's negligence, or the negligence of its employees, agents or sub-contractors; or
- (b) under section 2(3) of the Consumer Protection Act 1987; or
- (c) for any matter which it was lawful for the Seller to exclude or attempt to exclude its liability; or for fraud or fraudulent misrepresentation.
- 10.4 Subject to condition 10.2 and condition 10.3:
- (a) the Seller's total liability in contract, tort (including negligence or breach of statutory duty), misrepresentation, restitution or otherwise, arising in connection with the performance or contemplated performance of the Contract shall be limited to the Contract price; and
- (b) the Seller shall not be liable for the Buyer for indirect or consequential loss of profit or loss in business which arise out of or in connection with the Contract, whether in contract, tort (including negligence), breach of statutory duty, or otherwise.
- 10.5 The Buyer acknowledges and agrees that it is a business customer by virtue of the Goods being received by it for business purposes.
- 10.6 The Buyer acknowledges and agrees that:
- (a) it has read and fully understood the limitations and exclusions of the obligations and liabilities of the Seller set out in these conditions;
- (b) it is freely agreed to them;
- (c) the Seller's financial position deteriorates to such an extent that in the Seller's opinion the Buyer's capability to adequately fulfil its obligations under the Contract has been placed in jeopardy.
- 10.7 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 company.
- 10.8 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.
11. Assignment
- 11.1 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 company.
- 11.2 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.
12. Termination
- 12.1 Without limiting its other rights or remedies, the Seller may terminate the Contract with immediate effect by giving written notice to the Buyer if:
- (a) the Buyer commits a material breach of any term of the Contract and (if such breach is remediable) fails to remedy that breach within 14 days of the Buyer being notified in writing to do so;
- (b) the Buyer takes any step or action in connection with those events set out in condition 6.6;
- (c) the Buyer suspends, threatens to suspend, ceases or threatens to cease to carry on all or a substantial part of its business; or
- (d) the Buyer's financial position deteriorates to such an extent that in the Seller's opinion the Buyer's capability to adequately fulfil its obligations under the Contract has been placed in jeopardy.
- 12.2 Without limiting its other rights or remedies, the Seller may terminate the Contract with immediate effect by giving written notice to the Buyer if the Buyer fails to pay any amount due under the Contract on the due date for payment.
- 12.3 Termination of the Contract shall not affect any of the parties' rights and remedies that have accrued as at the date of termination, including the right to claim damages in respect of any breach of this Contract that existed at or before the date of termination.
- 12.4 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 in full force and effect.
13. Force majeure
- The Seller reserves the right to defer the date of delivery or to cancel the Contract or reduce the volume of the Goods ordered by the Buyer (without liability to the Buyer) if it is prevented from or delayed in the carrying on of its business due to circumstances beyond the reasonable able control of the Seller including, without limitation, acts of God, governmental actions, war or national emergency, acts of terrorism, protests, riot, civil commotion, fire, explosion, flood, epidemic, lock-outs, strikes or other labour disputes (whether or not relating to either party's workforce), or restraints or delays affecting carriers or inability or delay in obtaining supplies of adequate or suitable materials, provided that, if the event in question continues for a continuous period in excess of 90 days, the Buyer shall be entitled to give notice in writing to the Seller to terminate the Contract.
14. 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.
15. General
- 15.1 Each right or remedy of the Seller under the Contract is without prejudice to any other right or remedy of the Seller whether under the Contract or not.
- 15.2 If any provision or part-provision of the Contract is found by any court, tribunal or administrative body to be of partial jurisdiction to be wholly or partly illegal, invalid, void, voidable, unenforceable or unreasonable it shall to the extent of such illegality, invalidity, voidness, voidability, unenforceability or unreasonableness be deemed severable and the remaining provisions of the Contract and the remainder of such provision shall continue in full force and effect. In such circumstances, the parties shall negotiate in good faith to amend such provision or part-provision so that, as amended, it is legal, valid and enforceable and, to the greatest extent possible, achieves the intended commercial result of the original provision or part-provision.
- 15.3 Failure or delay by the Seller in enforcing or partially enforcing any provision of the Contract shall not be construed as a waiver of any of its rights under the Contract, nor shall it prevent or restrict the further exercise of that or any other right or remedy.
- 15.4 Any waiver by the Seller of any breach of, or any 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.
- 15.5 The parties to the Contract do not intend that any term of the Contract shall be enforceable by virtue of the Contracts (Rights of Third Parties) Act 1999 by any person that is not a party to it.
- 15.6 The formation, existence, construction, performance, validity and all aspects of the Contract shall be governed by English law and the parties submit to the exclusive jurisdiction of the English courts in relation to the settlement of any dispute or claim (including non-contractual disputes or claims) arising out of or in connection with the Contract.
16. Communications
- 16.1 All communications between the parties about the Contract shall be in writing and delivered by hand or sent by pre-paid first class post or sent by fax or e-mail:
- (a) in case of communications to the Seller to its registered office or such changed address as shall be notified to the Buyer by the Seller; or
- (b) (in case of the communications to the Buyer) to the registered office of the addressee (if it is a company) or (in any other case) to any address of the Buyer set out in any document which forms part of the Contract or any such other address as shall be notified to the Seller by the Buyer.
- 16.2 Communications shall be deemed to have been received:
- (a) if sent by pre-paid first class post, two days (excluding Saturdays, Sundays and bank and public holidays) after posting (exclusive of the day of posting); or
- (b) if delivered by hand, on the day of delivery; or
- (c) 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.
- 16.3 In relation to the services, the Customer:
- (a) agrees that Pitcas may from time to time monitor or record calls made to Pitcas or by Pitcas to improve customer service, and/or for training and marketing purposes.

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



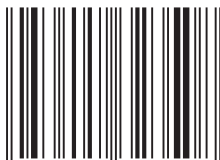
Scan the QR code to receive a digital PDF  
or to request additional print copies



Ultraheat is the heating division of Pitacs Limited

Bradbourne Point, Bradbourne Drive,  
Tilbrook, Milton Keynes  
Buckinghamshire, MK7 8AT  
United Kingdom

T: +44 (0)1908 010333 F: +44 (0)1908 640017  
E: [heating-sales@pitacs.com](mailto:heating-sales@pitacs.com)  
W: [www.ultraheat.co.uk](http://www.ultraheat.co.uk)



5 056498 323508 >

UH-PLANLAN(GBP)-MAR23