

ULTRAHEAT

Planal and Lanner
RANGE



A warm welcome

The Ultraheat Premier Range offers stylish, effective heating at competitive prices, as well as sophisticated designs that set our products apart.

We aim to anticipate what consumers will be looking for, offer fresh alternatives to traditional styles, and respond proactively to changing trends in domestic heating and design.

We pride ourselves on our hard-earned reputation for high quality engineering and exacting quality standards. Our Mild Steel range comes with a warranty of 5 years; our Aluminium products have a 10 year warranty and our Fully Electric Ready towel rails come with a 12 month warranty.

Ultraheat offers the UK's largest 'in-stock' range of radiators and towel rails for immediate delivery. Our products combine beauty with effective, responsive heating.

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

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Please note: Pricing is stated; excluding VAT. Subject to change without prior notice. All mentioned products are subject to misprints. For consequences of misprints no liability is accepted. Prices published and updated December 2021

THERE'S NO PLACE LIKE HOME. YOUR SPACE, WARM AND COSY

Scan THE QR CODES



FOR PRICING AND TECHNICAL INFORMATION SIMPLY SCAN THE PRODUCT PAGE QR CODE, THIS WILL TAKE YOU TO THE RANGE ON THE ULTRAHEAT WEBSITE.

Quality certified to British and European standards.



PANEL Radiators

4



Lanner Horizontal
H
Radiator

5



Lanner Vertical
H
Radiator

6



Planal Horizontal
H
Radiator

7



Planal Vertical
H
Radiator

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Thermostatic Valves
and Brackets

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Terms and Conditions

SYMBOL Guide



Maximum Working Pressure (Bar)



Maximum Working Temperature



Heating System: Closed



Material: Mild Steel



Mounting Position: Vertical



Warranty

• Prices quoted in **RED** are bespoke sizes with a lead time of up to 10 weeks.

• Prices quoted in **BLACK** are our in-stock range.

• Prices stated in **BLUE** ink are Stocked, but require some lead time to custom paint or custom build. Please enquire upon order regarding lead time.

• E/H/D: The price quoted refers to a product suitable for Hot Water. Electric and Dual Fuel options require additional elements; please contact Ultraheat for a quotation.

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%.



Panel Radiators

The perfect combination of efficient heating, reliability, quality and value, our easy to fit panel radiators are available in a wide supply of sizes and shapes to furnish any room, at home or in the workplace.



White RAL 9016
Model shown 5LDS1200W

White RAL 9016
Model shown 6LSS800W

Available in the following finishes:



White RAL 9016



Any RAL Colour



Any Metallic Paint Finish

Lanner Horizontal

- Powerful and reliable
- Highly versatile body
- Easy to install
- Large range of sizes

Available in a range of sizes to fit all installations from:

Height 200mm - 900mm

Length 400mm - 2400mm

Depth 52mm - 164mm



For pricing and technical information visit www.ultraheat.co.uk or scan the QR Code

Technical and Pricing Overview On Pages 14-21

MS
MATERIAL

6
WORKING PRESSURE

95 °C
WORKING TEMP.

C
CLOSED SYSTEM

V
MOUNTING POS.

5 YEARS
WARRANTY

Valves and Accessories From Page 10

White RAL 9016
Model shown 16VLD500W

7 - PLANAL AND LANNER



White RAL 9016
Model shown 16VLD500W

Lanner Vertical

- Tall, vertical panels
- High heat output
- Ideal for open plan home styling
- Enhance a contemporary or period interior
- Large range of sizes

Available in a range of sizes to fit all installations from:

Height 1200mm - 2000mm

Length 200mm - 900mm

Depth 52mm - 104mm



For pricing and technical information visit www.ultraheat.co.uk or scan the QR Code

Technical and Pricing Overview On Pages 22-27

ULTRAHEAT

Available in the following finishes:



White RAL 9016



Any RAL Colour



Any Metallic Paint Finish

MS

MATERIAL

6 bar

WORKING PRESSURE

95 °C

WORKING TEMP.

C

CLOSED SYSTEM

V

MOUNTING POS.

5 YEARS

WARRANTY

Valves and Accessories From Page 10



White RAL 9016
Model shown 6PDS900W

Available in the following finishes:

-  White RAL 9016
-  Any RAL Colour
-  Any Metallic Paint Finish

Planal Horizontal

- Flat, smooth fronted horizontal radiator
- Ideal for modern kitchens, bedrooms and hallways
- A minimalist style

Available in a range of sizes to fit all installations from:

- Height** 200mm - 900mm
- Length** 400mm - 2400mm
- Depth** 52mm - 164mm



For pricing and technical information visit www.ultraheat.co.uk or scan the QR Code
Technical and Pricing Overview On Pages 28-35

- 
MATERIAL
- 
WORKING PRESSURE
- 
WORKING TEMP.
- 
CLOSED SYSTEM
- 
MOUNTING POS.
- 
WARRANTY

Valves and Accessories From Page 10



9 - PREMIER RANGE

White RAL 9016
Model shown 16VPH500W



Planal Vertical

- Modern and impressive
- Provides a discrete, sophisticated look while efficiently heating your room

Available in a range of sizes to fit all installations from:

Height 1200mm - 2000mm

Length 200mm - 900mm

Depth 52mm - 104mm



For pricing and technical information visit www.ultraheat.co.uk or scan the QR Code

Technical and Pricing Overview On Pages 36-41

ULTRAHEAT

Available in the following finishes:



White RAL 9016



Any RAL Colour



Any Metallic Paint Finish

MS

MATERIAL

6³

WORKING PRESSURE

95 °C

WORKING TEMP.

C

CLOSED SYSTEM

V

MOUNTING POS.

5 YEARS

WARRANTY

Valves and Accessories From Page 10

Radiator COLOURS & FINISHES



FOR COLOUR
THAT BLENDS IN
OR **ONE THAT
POPS OUT!**



Compliment your colour scheme and introduce alternative finishes which are now available with both the Planal and Lanner range of radiators. A Custom RAL colour finish, for example, would allow you to match your radiator directly to your chosen colour palette.

Alternatively, a metallic finish can coordinate with other properties in the space, such as light fixtures or picture frames.



RAL 7003
Moss Grey



RAL 5003
Sapphire Blue



RAL 1003
Signal Yellow



RAL 3015
Light Pink



RAL 6011
Reseda Green



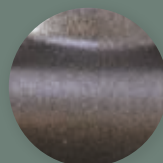
RAL 7016
Anthracite



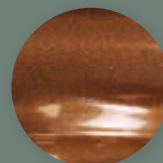
RAL 4009
Pastel Violet



RAL 3012
Beige Red



METALLIC
Graphite
in Semi-Gloss



METALLIC
Copper
in Gloss



Scan FOR MORE ON RAL COLOURS



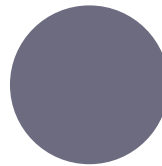
The Planal and Lanner range of radiators are available in a range of RAL colours and special finishes, so you can bring your chosen shade to your interior design.

Custom RAL colours come in a gloss finish as standard, unless stated differently. The finish options are Matt, Gloss, Semi-Gloss.

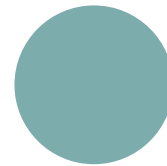
Custom Metallic finishes are available in Gloss and Semi-Gloss, please contact us for further information.

RAL Classic is a universal colour matching system that defines colours for paint and coatings. This standardises a range of around 200 colours to guarantee uniformity.

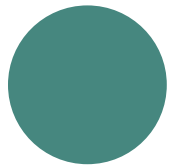
Prices are available on application.



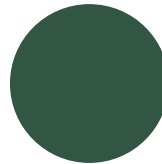
RAL 4012
Pearl Blackberry



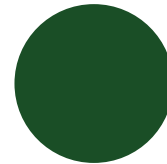
RAL 6034
Pastel Turquoise



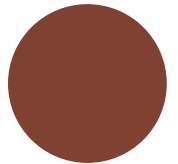
RAL 6033
Mint Turquoise



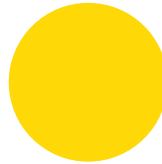
RAL 6028
Pine Green



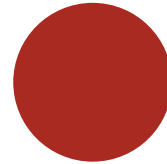
RAL 6035
Pearl Green



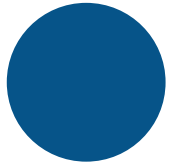
RAL 8029
Pearl Copper



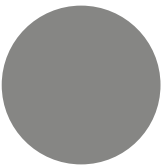
RAL 1016
Sulfur Yellow



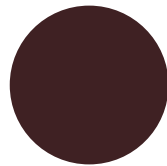
RAL 3000
Flame Red



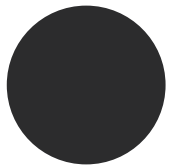
RAL 5005
Signal Blue



RAL 9022
Pearl Light Grey



RAL 3007
Black Red



RAL 9004
Signal Black

FINISHES SHOWN IN IMAGES: METALLIC GRAPHITE IN SEMI-GLOSS FINISH AND IN METALLIC COPPER IN GLOSS FINISH.

The RAL colours shown in the chart and photography, while a good representation, may not be an exact match of the finished product.

Please allow 10-14 days delivery lead time for a bespoke painted radiator. In special cases some products may have a longer lead time, please contact us for further information.



Scan FOR MORE ON ACCESSORIES



- Quality Engineering For Reliability • Next Day Delivery • All Items Held In Stock
- TRV's Approved To European Standard EN215 • 1 Year Warranty • Bi-Directional Flow
- Vertical or Horizontal Mounting • Liquid Filled Head

Manual Valves



ANGLE
CYH850M
 Cylindrical-30 Angle Manual Rad. Valve + L/S set
 RETAIL PRICE EX. VAT: Chrome - £45.76
 RETAIL PRICE EX. VAT: Brushed Matt - £52.64



STRAIGHT
CYH851M
 Cylindrical-30 Straight Manual Rad. Valve + L/S set
 RETAIL PRICE EX. VAT: Chrome - £49.08
 RETAIL PRICE EX. VAT: Brushed Matt - £56.60



ANGLE
CYL850M
 Cylindrical-30 Angle Manual Rad. Valve + L/S set
 RETAIL PRICE EX. VAT: Matt Black RAL 9005 - £41.32
 RETAIL PRICE EX. VAT: Matt Anthracite RAL 7016 - £41.32
 RETAIL PRICE EX. VAT: Brushed Matt - £41.64
 RETAIL PRICE EX. VAT: Chrome - £41.64



STRAIGHT
CYL851M
 Cylindrical-25 Straight Manual Rad. Valve + L/S set
 RETAIL PRICE EX. VAT: Matt Black RAL 9005 - £41.32
 RETAIL PRICE EX. VAT: Matt Anthracite RAL 7016 - £41.32
 RETAIL PRICE EX. VAT: Brushed Matt - £41.32
 RETAIL PRICE EX. VAT: Chrome - £41.32



ANGLE
CUL850MC
 Cubic-25- Angle Manual Rad. Valve + L/S set
 RETAIL PRICE EX. VAT: Chrome - £63.57



STRAIGHT
CUL851MC
 Cubic-25 Straight Manual Rad. Valve + L/S set
 RETAIL PRICE EX. VAT: Chrome - £81.30

Thermostatic Valves



UD109L
Domignon Liquid Plastic Sensor
RETAIL PRICE EX. VAT: Chrome - £42.85
RETAIL PRICE EX. VAT: White RAL 9016 - £42.85



ANGLE
UAW85ONTW
Eco Angle Thermostatic Valve & TRV Head
RETAIL PRICE EX. VAT: White RAL 9016 - £31.90



ANGLE
UAW85ONLTW
Eco Angle Thermostatic Valve & TRV Head/LS Twin Pack
RETAIL PRICE EX. VAT: White RAL 9016 - £47.50



ANGLE
UDW850
DECOR Angle Valve Pair Complete with 15mm Tube Connectors
RETAIL PRICE EX. VAT: White RAL 9016 - £63.65



ANGLE
UDC850
DECOR Angle Valve Pair Complete with 15mm Tube Connectors
RETAIL PRICE EX. VAT: Chrome - £63.65

Brackets



PRODUCT NAME	DESCRIPTION	RETAIL PRICE EX. VAT £
		Nickel N
2CWB	Concealed Wall Brackets For 200mm High Horizontal Panel Radiators	£4.16
3CWB	Concealed Wall Brackets For 300mm High Horizontal Panel Radiators	£4.32
4CWB	Concealed Wall Brackets For 400mm High Horizontal Panel Radiators	£4.57
5CWB	Concealed Wall Brackets For 500mm High Horizontal Panel Radiators	£5.23
6CWB	Concealed Wall Brackets For 600mm High Horizontal Panel Radiators	£6.05
7CWB	Concealed Wall Brackets For 700mm High Horizontal Panel Radiators	£6.85
9CWB	Concealed Wall Brackets For 900mm High Horizontal & 1200 - 1400 - 1600mm for Vertical Panel Radiators	£8.16
12CWB	Concealed Wall Brackets For 1800 - 2000mm High Vertical Panel Radiators	£8.57

LANNER HORIZONTAL TECHNICAL AND PRICING OVERVIEW



LANNER HORIZONTAL

LSS: SINGLE

LSS: SINGLE 3

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
3LSS500	300	500	888	£152.88	£259.90	£285.89
3LSS800	300	800	1419	£215.27	£365.97	£402.56
3LSS1000	300	1000	1774	£257.52	£437.78	£481.56
3LSS1200	300	1200	2129	£301.76	£512.99	£564.29
3LSS1400	300	1400	2484	£344.02	£584.83	£643.31
3LSS2000	300	2000	3548	£476.78	£810.53	£891.58

LSS: SINGLE 5

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
5LSS400	500	400	1099	£179.76	£305.59	£336.15
5LSS500	500	500	1374	£201.11	£341.88	£376.07
5LSS600	500	600	1649	£233.03	£396.14	£435.76
5LSS700	500	700	1924	£265.12	£450.70	£495.77
5LSS800	500	800	2198	£296.67	£504.34	£554.78
5LSS900	500	900	2473	£329.62	£560.35	£616.38
5LSS1000	500	1000	2748	£360.57	£612.97	£674.27
5LSS1100	500	1100	3023	£393.15	£668.35	£735.18
5LSS1200	500	1200	3298	£425.04	£722.56	£794.82
5LSS1400	500	1400	3847	£489.06	£831.41	£914.55
5LSS1600	500	1600	4397	£552.96	£940.03	£1,034.04
5LSS1800	500	1800	4946	£623.12	£1,059.30	£1,165.23
5LSS2000	500	2000	5496	£686.85	£1,167.65	£1,284.41

LSS: SINGLE 7

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
7LSS400	700	400	1434	£236.99	£402.88	£443.17
7LSS500	700	500	1792	£261.41	£444.39	£488.83
7LSS600	700	600	2150	£311.51	£529.57	£582.53
7LSS700	700	700	2509	£356.43	£605.93	£666.53
7LSS800	700	800	2867	£402.05	£683.49	£751.84
7LSS900	700	900	3226	£446.60	£759.23	£835.15
7LSS1000	700	1000	3584	£491.64	£835.78	£919.36
7LSS1100	700	1100	3942	£536.91	£912.74	£1,004.02
7LSS1200	700	1200	4301	£581.93	£989.28	£1,088.20
7LSS1400	700	1400	5018	£672.35	£1,142.99	£1,257.29

LSS: SINGLE 4

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
4LSS400	400	400	914	£146.95	£249.81	£274.79
4LSS500	400	500	1143	£169.44	£288.04	£316.84
4LSS600	400	600	1372	£195.42	£332.21	£365.43
4LSS700	400	700	1600	£221.39	£376.36	£413.99
4LSS800	400	800	1829	£247.02	£419.93	£461.92
4LSS900	400	900	2057	£272.77	£463.70	£510.07
4LSS1000	400	1000	2286	£299.14	£508.55	£559.40
4LSS1100	400	1100	2515	£324.37	£551.42	£606.57
4LSS1200	400	1200	2743	£350.36	£595.62	£655.18
4LSS1400	400	1400	3200	£402.08	£683.54	£751.89
4LSS1600	400	1600	3658	£453.81	£771.48	£848.63
4LSS1800	400	1800	4115	£504.72	£858.03	£943.83
4LSS2000	400	2000	4572	£556.79	£946.55	£1,041.20

LSS: SINGLE 6

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
6LSS400	600	400	1272	£205.61	£349.54	£384.49
6LSS500	600	500	1591	£213.65	£363.21	£399.53
6LSS600	600	600	1909	£267.93	£455.48	£501.02
6LSS700	600	700	2227	£306.07	£520.33	£572.36
6LSS800	600	800	2545	£343.74	£584.36	£642.79
6LSS900	600	900	2863	£382.00	£649.41	£714.35
6LSS1000	600	1000	3181	£420.05	£714.09	£785.49
6LSS1100	600	1100	3499	£457.86	£778.37	£856.20
6LSS1200	600	1200	3817	£496.02	£843.24	£927.57
6LSS1400	600	1400	4453	£571.98	£972.37	£1,069.61
6LSS1600	600	1600	5090	£647.71	£1,101.11	£1,211.22
6LSS1800	600	1800	5726	£723.86	£1,230.56	£1,353.62
6LSS2000	600	2000	6362	£802.01	£1,363.42	£1,499.76

LSS: SINGLE 9

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
9LSS400	900	400	1720	£362.12	£615.60	£677.16
9LSS500	900	500	2150	£404.60	£687.81	£756.59
9LSS600	900	600	2580	£456.01	£775.21	£852.73
9LSS700	900	700	3010	£525.30	£893.00	£982.31

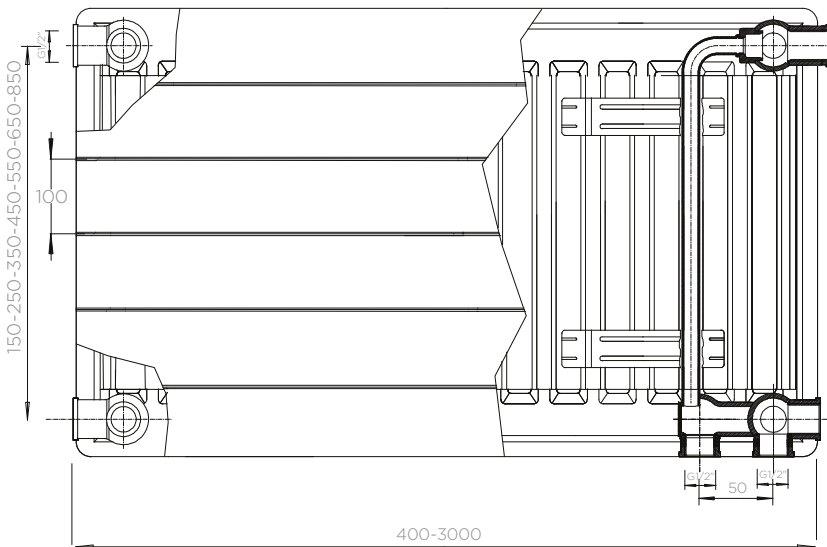
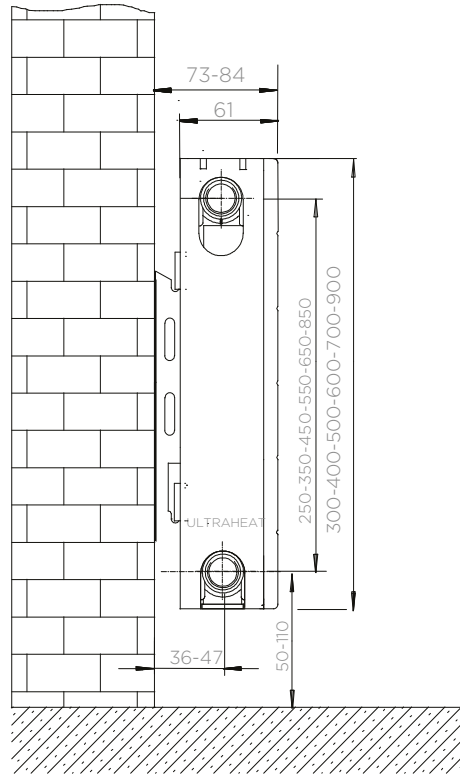
LANNER HORIZONTAL TECHNICAL AND PRICING OVERVIEW

LANNER HORIZONTAL

LSS: SINGLE TECHNICAL DRAWING

ALL MEASUREMENTS ARE IN MILLIMETRES

MANUFACTURED FROM MILD STEEL



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

LANNER HORIZONTAL TECHNICAL AND PRICING OVERVIEW



LANNER HORIZONTAL

LHS: SINGLE PLUS

LHS: SINGLE PLUS 4

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
4LHS400	400	400	1370	£194.61	£330.84	£363.93
4LHS500	400	500	1714	£224.75	£382.07	£420.28
4LHS600	400	600	2056	£261.45	£444.46	£488.91
4LHS700	400	700	2399	£298.47	£507.40	£558.14
4LHS800	400	800	2742	£337.29	£573.40	£630.74
4LHS900	400	900	3084	£373.10	£634.27	£697.70
4LHS1000	400	1000	3427	£409.77	£696.61	£766.27
4LHS1100	400	1100	3770	£447.03	£759.95	£835.94
4LHS1200	400	1200	4112	£484.06	£822.91	£905.20
4LHS1400	400	1400	4798	£557.87	£948.39	£1,043.22
4LHS1600	400	1600	5483	£631.93	£1,074.29	£1,181.71
4LHS1800	400	1800	6169	£705.89	£1,200.01	£1,320.01
4LHS2000	400	2000	6854	£780.17	£1,326.28	£1,458.91

LHS: SINGLE PLUS 5

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
5LHS400	500	400	1649	£231.08	£392.84	£432.12
5LHS500	500	500	2061	£265.35	£451.10	£496.21
5LHS600	500	600	2473	£310.78	£528.33	£581.16
5LHS700	500	700	2885	£356.21	£605.56	£666.12
5LHS800	500	800	3298	£401.74	£682.97	£751.26
5LHS900	500	900	3710	£447.19	£760.22	£836.24
5LHS1000	500	1000	4122	£492.02	£836.43	£920.07
5LHS1100	500	1100	4534	£537.84	£914.33	£1,005.77
5LHS1200	500	1200	4946	£583.17	£991.39	£1,090.53
5LHS1400	500	1400	5771	£673.93	£1,145.67	£1,260.24
5LHS1600	500	1600	6595	£764.13	£1,299.02	£1,428.92
5LHS1800	500	1800	7420	£877.33	£1,491.46	£1,640.60
5LHS2000	500	2000	8244	£974.78	£1,657.13	£1,822.84

LHS: SINGLE PLUS 6

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
6LHS400	600	400	1911	£262.44	£446.15	£490.77
6LHS500	600	500	2389	£306.76	£521.50	£573.64
6LHS600	600	600	2867	£360.58	£612.99	£674.29
6LHS700	600	700	3345	£414.29	£704.29	£774.72
6LHS800	600	800	3822	£468.18	£795.91	£875.51
6LHS900	600	900	4300	£521.66	£886.82	£975.50
6LHS1000	600	1000	4778	£575.35	£978.09	£1,075.90
6LHS1100	600	1100	5256	£628.72	£1,068.82	£1,175.70
6LHS1200	600	1200	5734	£682.22	£1,159.77	£1,275.74
6LHS1400	600	1400	6689	£790.02	£1,343.04	£1,477.34
6LHS1600	600	1600	7645	£897.23	£1,525.29	£1,677.82
6LHS1800	600	1800	8600	£1,024.70	£1,741.99	£1,916.19
6LHS2000	600	2000	9556	£1,129.64	£1,920.39	£2,112.42

LHS: SINGLE PLUS 7

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
7LHS400	700	400	2229	£308.06	£523.71	£576.08
7LHS500	700	500	2787	£366.52	£623.09	£685.39
7LHS600	700	600	3344	£432.51	£735.26	£808.79
7LHS700	700	700	3901	£497.98	£846.57	£931.23
7LHS800	700	800	4459	£563.84	£958.53	£1,054.38
7LHS900	700	900	5016	£629.02	£1,069.34	£1,176.27
7LHS1000	700	1000	5573	£695.43	£1,182.24	£1,300.46
7LHS1200	700	1200	6688	£824.79	£1,402.15	£1,542.36

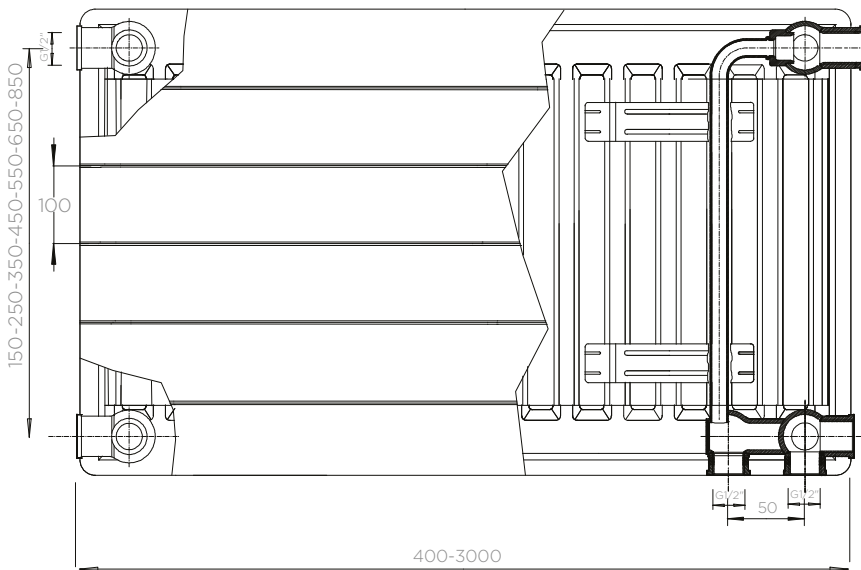
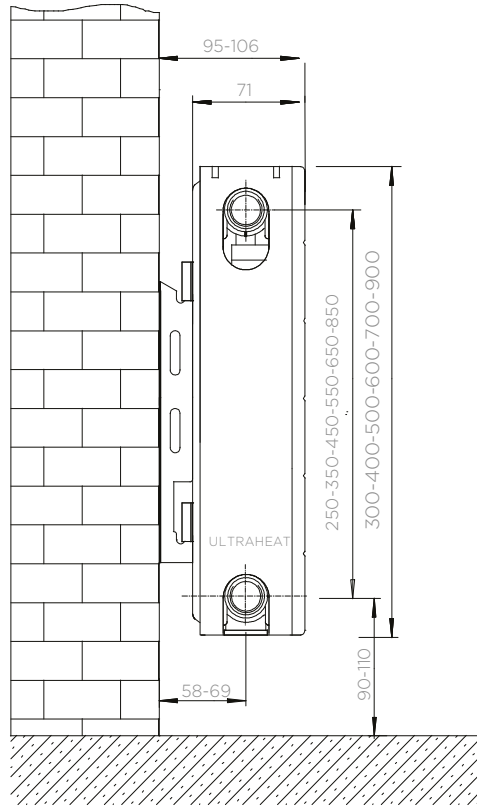
LANNER HORIZONTAL TECHNICAL AND PRICING OVERVIEW

LANNER HORIZONTAL

LHS: SINGLE PLUS TECHNICAL DRAWING

ALL MEASUREMENTS ARE IN MILLIMETRES

MANUFACTURED FROM MILD STEEL



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

LANNER HORIZONTAL TECHNICAL AND PRICING OVERVIEW



LANNER HORIZONTAL

LDS: DOUBLE

LDS: DOUBLE 3

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
3LDS500	300	500	1725	£203.66	£346.23	£380.85
3LDS800	300	800	2760	£290.96	£494.63	£544.09
3LDS1000	300	1000	3450	£352.72	£599.62	£659.58
3LDS1200	300	1200	4140	£414.73	£705.04	£775.54
3LDS1400	300	1400	4830	£477.32	£811.45	£892.59
3LDS1800	300	1800	6210	£599.34	£1,018.88	£1,120.77
3LDS2000	300	2000	6900	£663.41	£1,127.80	£1,240.58

LDS: DOUBLE 5

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
5LDS400	500	400	2124	£247.78	£421.22	£463.35
5LDS500	500	500	2655	£289.30	£491.82	£541.00
5LDS600	500	600	3185	£339.15	£576.55	£634.21
5LDS700	500	700	3716	£388.63	£660.67	£726.74
5LDS800	500	800	4247	£438.80	£745.95	£820.55
5LDS900	500	900	4778	£488.64	£830.69	£913.76
5LDS1000	500	1000	5309	£538.12	£914.80	£1,006.28
5LDS1100	500	1100	5840	£588.40	£1,000.29	£1,100.32
5LDS1200	500	1200	6371	£638.47	£1,085.40	£1,193.94
5LDS1400	500	1400	7433	£737.68	£1,254.05	£1,379.45
5LDS1600	500	1600	8494	£837.10	£1,423.08	£1,565.38
5LDS1800	500	1800	9556	£919.10	£1,562.47	£1,718.72
5LDS2000	500	2000	10618	£1,020.56	£1,734.95	£1,908.45

LDS: DOUBLE 7

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
7LDS400	700	400	2755	£329.31	£559.82	£615.81
7LDS500	700	500	3444	£396.76	£674.49	£741.94
7LDS600	700	600	4132	£468.59	£796.61	£876.27
7LDS700	700	700	4821	£539.11	£916.49	£1,008.14
7LDS800	700	800	5510	£610.60	£1,038.02	£1,141.82
7LDS900	700	900	6198	£681.49	£1,158.53	£1,274.38
7LDS1000	700	1000	6887	£752.49	£1,279.23	£1,407.15
7LDS1100	700	1100	7576	£824.31	£1,401.33	£1,541.46
7LDS1200	700	1200	8264	£895.21	£1,521.86	£1,674.04
7LDS1400	700	1400	9642	£1,037.80	£1,764.26	£1,940.69

LDS: DOUBLE 4

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
4LDS400	400	400	1767	£218.71	£371.81	£408.99
4LDS500	400	500	2209	£240.63	£409.07	£449.97
4LDS600	400	600	2650	£280.66	£477.13	£524.84
4LDS700	400	700	3092	£320.56	£544.96	£599.46
4LDS800	400	800	3534	£360.70	£613.19	£674.51
4LDS900	400	900	3975	£401.09	£681.85	£750.03
4LDS1000	400	1000	4417	£441.11	£749.88	£824.87
4LDS1100	400	1100	4859	£480.67	£817.14	£898.86
4LDS1200	400	1200	5300	£521.16	£885.97	£974.57
4LDS1400	400	1400	6184	£611.61	£1,039.73	£1,143.71
4LDS1600	400	1600	7067	£681.85	£1,159.15	£1,275.06
4LDS1800	400	1800	7951	£755.95	£1,285.12	£1,413.63
4LDS2000	400	2000	8834	£837.53	£1,423.80	£1,566.18

LDS: DOUBLE 6

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
6LDS400	600	400	2452	£290.46	£493.78	£543.16
6LDS500	600	500	3065	£339.88	£577.80	£635.58
6LDS600	600	600	3677	£400.11	£680.18	£748.20
6LDS700	600	700	4290	£460.06	£782.09	£860.30
6LDS800	600	800	4903	£519.90	£883.83	£972.22
6LDS900	600	900	5516	£579.48	£985.12	£1,083.64
6LDS1000	600	1000	6129	£639.64	£1,087.39	£1,196.12
6LDS1100	600	1100	6742	£699.27	£1,188.75	£1,307.63
6LDS1200	600	1200	7355	£759.14	£1,290.54	£1,419.59
6LDS1400	600	1400	8581	£879.68	£1,495.46	£1,645.00
6LDS1600	600	1600	9806	£999.54	£1,699.21	£1,869.13
6LDS1800	600	1800	11032	£1,108.09	£1,883.75	£2,072.12
6LDS2000	600	2000	12258	£1,217.49	£2,069.73	£2,276.70

LDS: DOUBLE 9

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
9LDS400	900	400	3289	£503.69	£856.27	£941.89
9LDS500	900	500	4111	£590.42	£1,003.72	£1,104.09
9LDS600	900	600	4933	£653.46	£1,110.87	£1,221.96
9LDS700	900	700	5755	£754.32	£1,282.34	£1,410.57

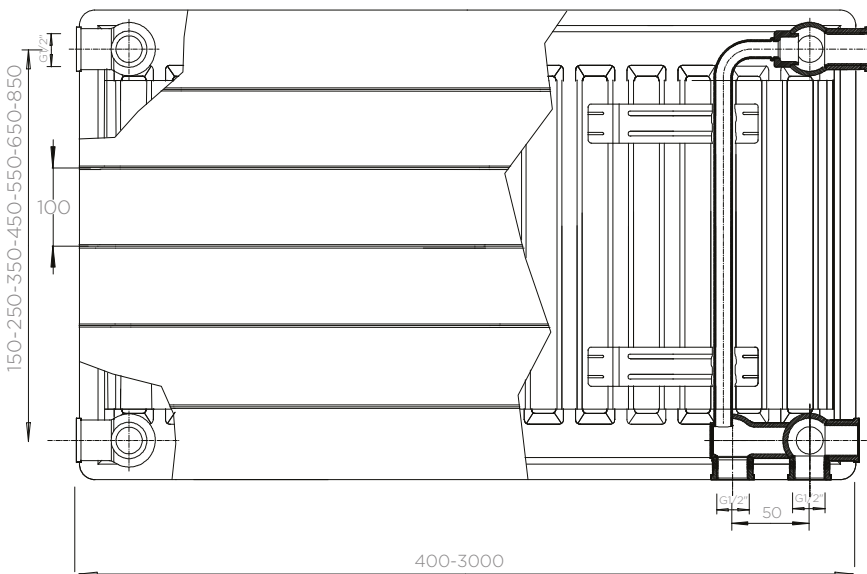
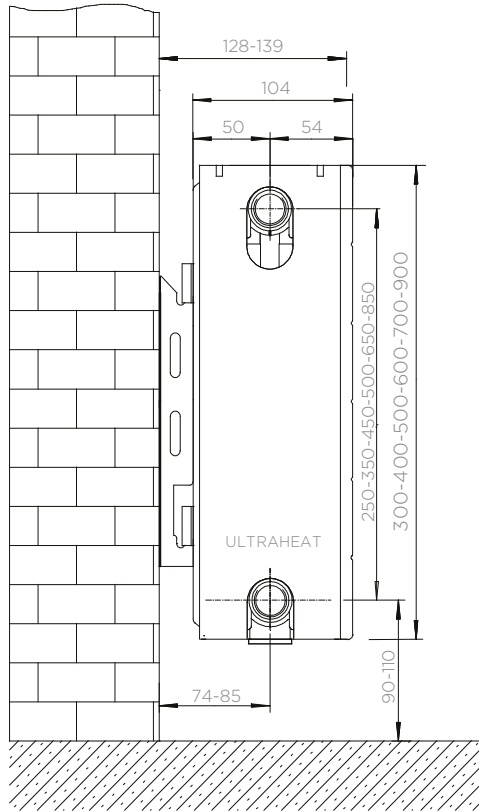
LANNER HORIZONTAL TECHNICAL AND PRICING OVERVIEW

LANNER HORIZONTAL

LDS: DOUBLE TECHNICAL DRAWING

ALL MEASUREMENTS ARE IN MILLIMETRES

MANUFACTURED FROM MILD STEEL



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

LANNER HORIZONTAL TECHNICAL AND PRICING OVERVIEW



LANNER HORIZONTAL

LTS: TRIPLE

LTS: TRIPLE 2

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
2LTS600	200	600	1738	£419.52	£713.19	£784.51
2LTS800	200	800	2322	£462.72	£786.62	£865.28
2LTS1000	200	1000	2903	£565.54	£961.41	£1,057.55
2LTS1400	200	1400	4064	£779.41	£1,324.99	£1,457.49
2LTS2000	200	2000	5802	£1,098.13	£1,866.82	£2,053.50
2LTS2400	200	2400	6963	£1,383.98	£2,352.77	£2,588.05

LTS: TRIPLE 4

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
4LTS500	400	500	2697	£421.57	£716.67	£788.34
4LTS600	400	600	3248	£495.62	£842.55	£926.80
4LTS800	400	800	4327	£643.67	£1,094.25	£1,203.67
4LTS1000	400	1000	5409	£791.73	£1,345.95	£1,480.54
4LTS1200	400	1200	6495	£941.84	£1,601.13	£1,761.24
4LTS1400	400	1400	7574	£1,089.91	£1,852.85	£2,038.13
4LTS1600	400	1600	8657	£1,237.97	£2,104.55	£2,315.00
4LTS1800	400	1800	9740	£1,386.04	£2,356.27	£2,591.90
4LTS2000	400	2000	10822	£1,534.09	£2,607.95	£2,868.74

LTS: TRIPLE 6

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
6LTS400	600	400	3002	£505.88	£860.00	£945.99
6LTS500	600	500	3739	£604.60	£1,027.83	£1,130.61
6LTS600	600	600	4501	£715.64	£1,216.59	£1,338.25
6LTS800	600	800	6004	£937.73	£1,594.14	£1,753.55
6LTS900	600	900	6732	£1,048.78	£1,782.93	£1,961.22
6LTS1000	600	1000	7506	£1,159.82	£1,971.69	£2,168.86
6LTS1200	600	1200	9005	£1,375.03	£2,337.56	£2,571.31
6LTS1400	600	1400	10508	£1,604.02	£2,726.84	£2,999.52
6LTS1600	600	1600	12007	£1,826.11	£3,104.39	£3,414.83
6LTS1800	600	1800	13510	£2,048.20	£3,481.94	£3,830.13
6LTS2000	600	2000	15009	£2,270.30	£3,859.51	£4,245.46

LTS: TRIPLE 9

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
9LTS400	900	400	3991	£761.79	£1,295.04	£1,424.54
9LTS500	900	500	4989	£927.01	£1,575.92	£1,733.51
9LTS600	900	600	5988	£1,100.83	£1,871.42	£2,058.56
9LTS800	900	800	7982	£1,452.75	£2,469.67	£2,716.64
9LTS1000	900	1000	9979	£1,728.01	£2,937.62	£3,231.39

LTS: TRIPLE 3

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
3LTS500	300	500	2104	£314.64	£534.89	£588.38
3LTS600	300	600	2534	£361.94	£615.30	£676.84
3LTS800	300	800	3374	£454.47	£772.60	£849.86
3LTS1000	300	1000	4221	£555.24	£943.91	£1,038.30
3LTS1200	300	1200	5064	£656.01	£1,115.22	£1,226.75
3LTS1400	300	1400	5908	£756.76	£1,286.49	£1,415.14
3LTS1600	300	1600	6758	£857.53	£1,457.80	£1,603.58
3LTS1800	300	1800	7595	£960.35	£1,632.59	£1,795.85
3LTS2000	300	2000	8442	£1,061.11	£1,803.88	£1,984.27

LTS: TRIPLE 5

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
5LTS400	500	400	3254	£440.07	£748.11	£822.93
5LTS500	500	500	3887	£512.06	£870.51	£957.56
5LTS600	500	600	3900	£602.54	£1,024.32	£1,126.76
5LTS800	500	800	5201	£787.62	£1,338.96	£1,472.86
5LTS1000	500	1000	6502	£972.70	£1,653.60	£1,818.96
5LTS1200	500	1200	7803	£1,157.79	£1,968.24	£2,165.06
5LTS1400	500	1400	9104	£1,340.79	£2,279.34	£2,507.28
5LTS1600	500	1600	10402	£1,525.87	£2,593.98	£2,853.38
5LTS1800	500	1800	11707	£1,708.90	£2,905.14	£3,195.65
5LTS2000	500	2000	13008	£1,893.97	£3,219.75	£3,541.72

LTS: TRIPLE 7

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
7LTS400	700	400	3357	£588.33	£1,000.16	£1,100.18
7LTS500	700	500	4196	£710.17	£1,207.29	£1,328.02
7LTS600	700	600	5033	£840.47	£1,428.79	£1,571.67
7LTS800	700	800	6711	£1,105.21	£1,878.85	£2,066.74
7LTS1000	700	1000	8390	£1,367.85	£2,325.35	£2,557.89

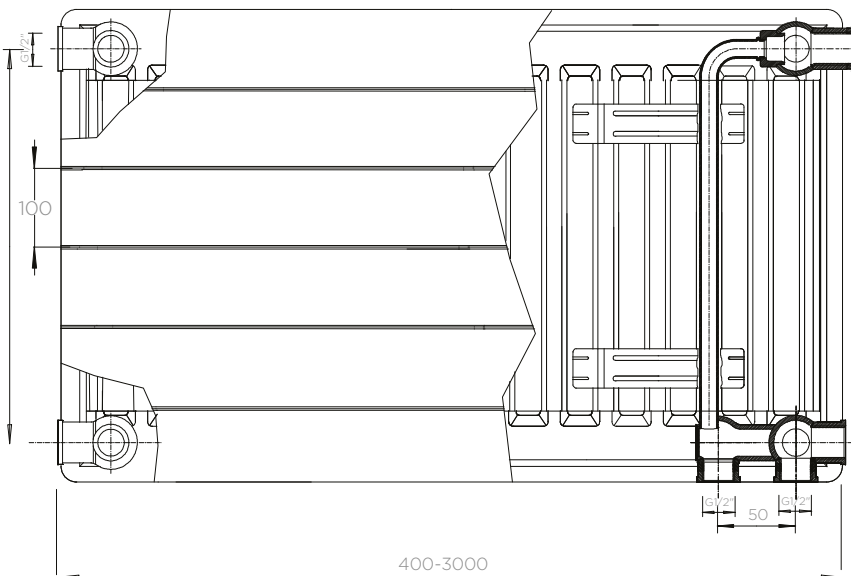
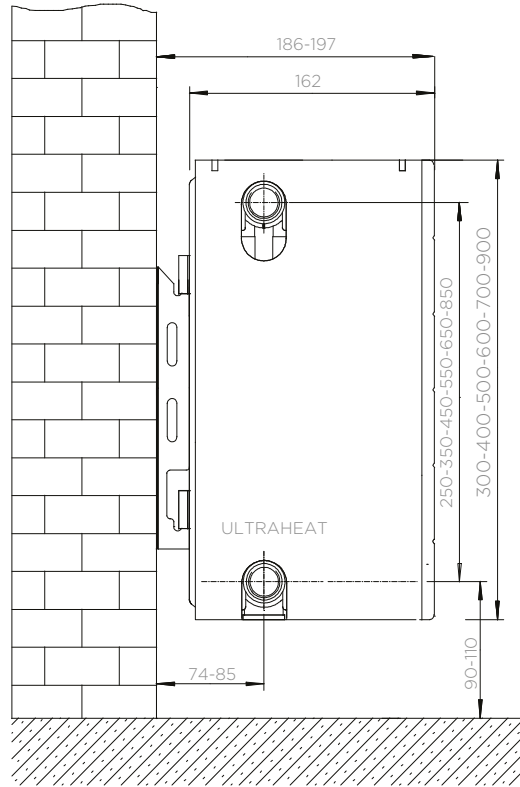
LANNER VERTICAL TECHNICAL AND PRICING OVERVIEW

LANNER HORIZONTAL

LTS: TRIPLE TECHNICAL DRAWING

ALL MEASUREMENTS ARE IN MILLIMETRES

MANUFACTURED FROM MILD STEEL



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

LANNER VERTICAL TECHNICAL AND PRICING OVERVIEW



LANNER VERTICAL

VLS: SINGLE

VLS: SINGLE 300

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLS300	1200	300	1359	£386.48	£657.01	£722.72
14VLS300	1400	300	1567	£431.08	£732.83	£806.11
16VLS300	1600	300	1696	£482.05	£819.48	£901.43
18VLS300	1800	300	1822	£511.77	£870.01	£957.01
20VLS300	2000	300	1965	£558.49	£949.43	£1,044.37

VLS: SINGLE 400

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLS400	1200	400	1662	£522.37	£888.03	£976.84
14VLS400	1400	400	1929	£573.34	£974.68	£1,072.15
16VLS400	1600	400	2103	£634.93	£1,079.38	£1,187.32
18VLS400	1800	400	2287	£675.27	£1,147.96	£1,262.76
20VLS400	2000	400	2455	£734.72	£1,249.03	£1,373.93

SINGLE VLS 500

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLS500	1200	500	1972	£566.98	£963.87	£1,060.26
14VLS500	1400	500	2288	£622.19	£1,057.73	£1,163.50
16VLS500	1600	500	2521	£683.62	£1,162.15	£1,278.37
18VLS500	1800	500	2754	£743.22	£1,263.47	£1,389.82
20VLS500	2000	500	2951	£796.12	£1,353.40	£1,488.74

VLS: SINGLE 600

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLS600	1200	600	2284	£630.68	£1,072.15	£1,179.36
14VLS600	1400	600	2646	£696.50	£1,184.05	£1,302.46
16VLS600	1600	600	2937	£760.21	£1,292.35	£1,421.59
18VLS600	1800	600	3220	£832.41	£1,415.10	£1,556.61
20VLS600	2000	600	3446	£887.62	£1,508.96	£1,659.85

VLS: SINGLE 700

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLS700	1200	700	2592	£693.11	£1,178.29	£1,296.11
14VLS700	1400	700	3005	£761.79	£1,295.04	£1,424.54
16VLS700	1600	700	3347	£847.62	£1,440.95	£1,585.04
18VLS700	1800	700	3681	£927.01	£1,575.92	£1,733.51
20VLS700	2000	700	3941	£1,008.54	£1,714.52	£1,885.97

VLS: SINGLE 900

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLS900	1200	900	3333	£873.38	£1,484.75	£1,633.22
14VLS900	1400	900	3862	£974.21	£1,656.16	£1,821.77
16VLS900	1600	900	4303	£1,077.21	£1,831.25	£2,014.37
18VLS900	1800	900	4733	£1,178.08	£2,002.74	£2,203.01
20VLS900	2000	900	5068	£1,278.91	£2,174.15	£2,391.56

LANNER VERTICAL TECHNICAL AND PRICING OVERVIEW

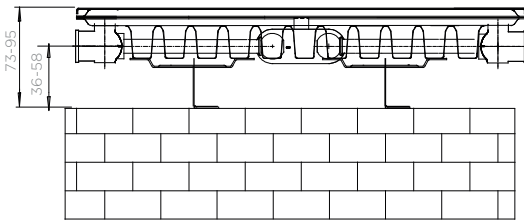
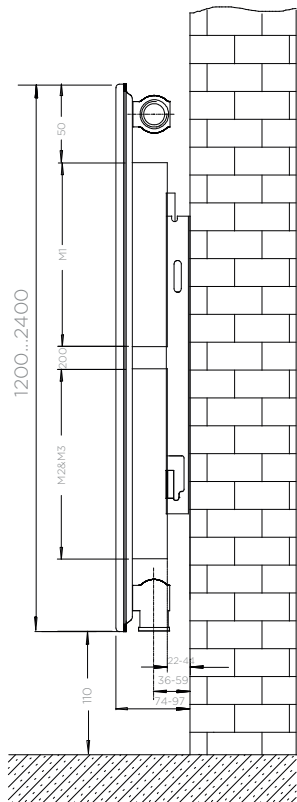
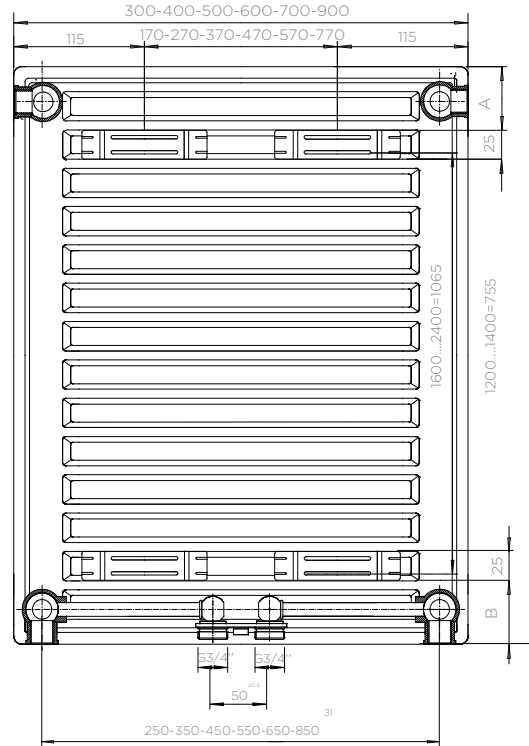
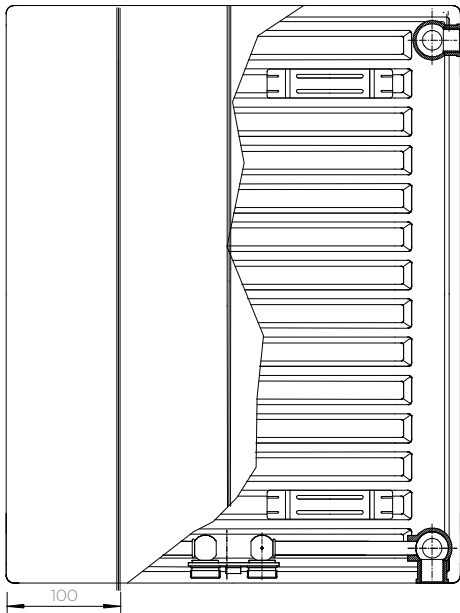
LANNER VERTICAL

VLS: SINGLE TECHNICAL DRAWING

ALL MEASUREMENTS ARE IN MILLIMETRES

MANUFACTURED FROM MILD STEEL

FRONT 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

LANNER VERTICAL TECHNICAL AND PRICING OVERVIEW



LANNER VERTICAL

VLH: SINGLE PLUS

VLH: SINGLE PLUS 200

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLH200	1200	200	1748	£498.14	£846.85	£931.53
14VLH200	1400	200	2022	£554.22	£942.17	£1,036.39
16VLH200	1600	200	2315	£608.96	£1,035.24	£1,138.76
18VLH200	1800	200	2599	£649.87	£1,104.78	£1,215.26
20VLH200	2000	200	2889	£714.12	£1,214.01	£1,335.41

VLH: SINGLE PLUS 300

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLH300	1200	300	2250	£505.40	£859.17	£945.09
14VLH300	1400	300	2609	£577.58	£981.89	£1,080.08
16VLH300	1600	300	2889	£649.79	£1,104.64	£1,215.10
18VLH300	1800	300	3149	£692.26	£1,176.84	£1,294.53
20VLH300	2000	300	3401	£794.19	£1,350.12	£1,485.13

VLH: SINGLE PLUS 400

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLH400	1200	400	2899	£658.30	£1,119.10	£1,231.01
14VLH400	1400	400	3360	£732.60	£1,245.42	£1,369.97
16VLH400	1600	400	3716	£811.16	£1,378.98	£1,516.88
18VLH400	1800	400	4054	£902.49	£1,534.24	£1,687.66
20VLH400	2000	400	4381	£964.06	£1,638.91	£1,802.80

VLH: SINGLE PLUS 500

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLH500	1200	500	3528	£733.30	£1,246.62	£1,371.28
14VLH500	1400	500	4091	£823.65	£1,400.21	£1,540.23
16VLH500	1600	500	4518	£903.49	£1,535.93	£1,689.52
18VLH500	1800	500	4935	£991.73	£1,685.94	£1,854.53
20VLH500	2000	500	5331	£1,090.50	£1,853.84	£2,039.23

VLH: SINGLE PLUS 600

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLH600	1200	600	4142	£811.05	£1,378.78	£1,516.66
14VLH600	1400	600	4801	£924.50	£1,571.64	£1,728.81
16VLH600	1600	600	5307	£1,033.76	£1,757.40	£1,933.14
18VLH600	1800	600	5795	£1,111.52	£1,889.59	£2,078.55
20VLH600	2000	600	6261	£1,212.37	£2,061.03	£2,267.13

VLH: SINGLE PLUS 700

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLH700	1200	700	4518	£945.33	£1,607.07	£1,767.77
14VLH700	1400	700	5498	£1,103.61	£1,876.14	£2,063.75
16VLH700	1600	700	6075	£1,248.88	£2,123.09	£2,335.40
18VLH700	1800	700	6632	£1,396.32	£2,373.75	£2,611.12
20VLH700	2000	700	7168	£1,519.90	£2,583.84	£2,842.22

VLH: SINGLE PLUS 900

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLH900	1200	900	5809	£1,180.71	£2,007.21	£2,207.93
14VLH900	1400	900	7069	£1,325.29	£2,252.99	£2,478.29
16VLH900	1600	900	7810	£1,478.63	£2,513.67	£2,765.03
18VLH900	1800	900	8527	£1,629.76	£2,770.59	£3,047.65
20VLH900	2000	900	9217	£1,783.11	£3,031.29	£3,334.41

LANNER VERTICAL TECHNICAL AND PRICING OVERVIEW

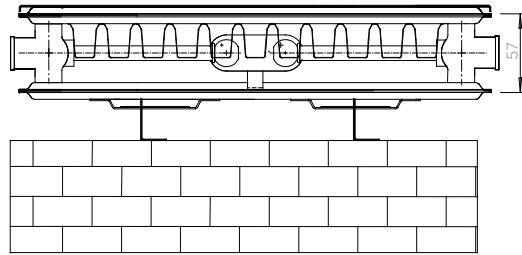
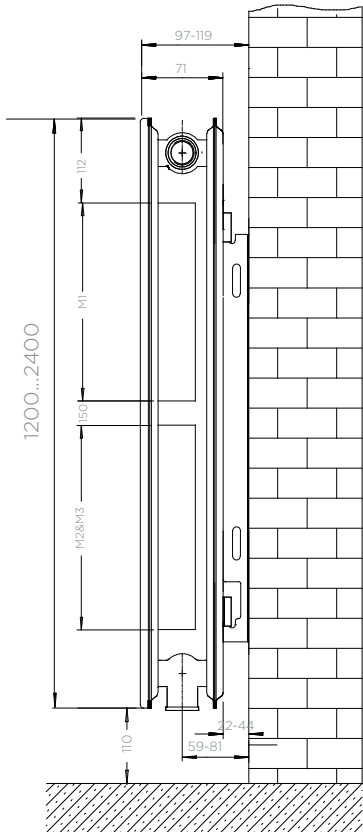
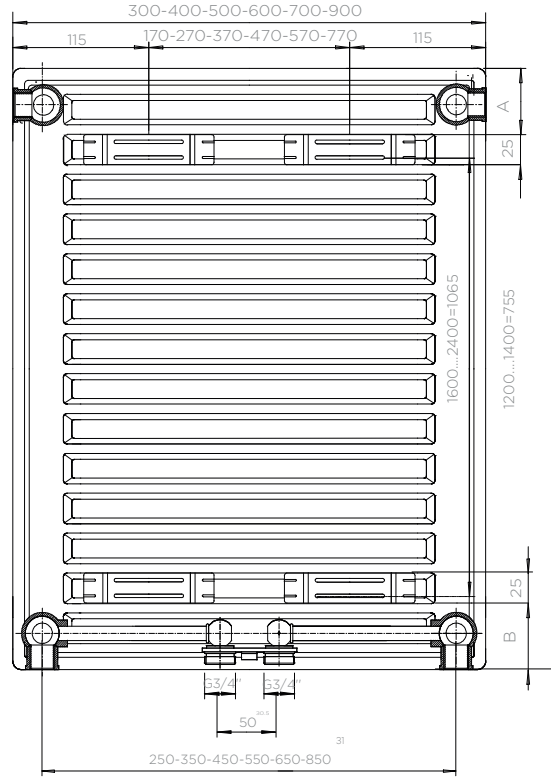
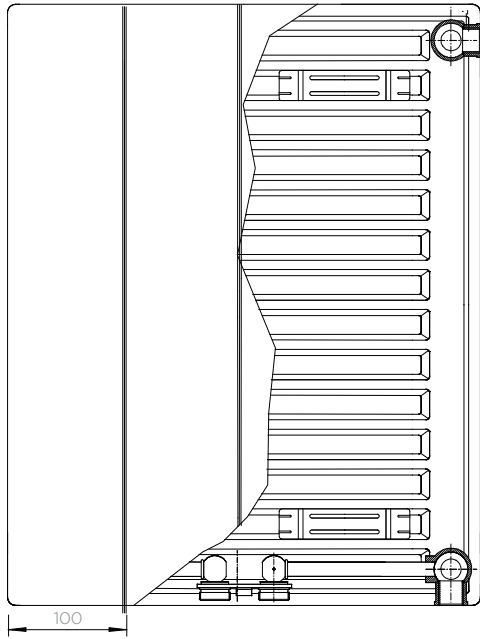
LANNER VERTICAL

VLH: SINGLE PLUS TECHNICAL DRAWING

ALL MEASUREMENTS ARE IN MILLIMETRES

MANUFACTURED FROM MILD STEEL

FRONT 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

LANNER VERTICAL TECHNICAL AND PRICING OVERVIEW



LANNER VERTICAL

VLD: DOUBLE

VLD: DOUBLE 300

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
16VLD300	1600	300	3811	£752.39	£1,279.06	£1,406.96
18VLD300	1800	300	3985	£810.73	£1,378.23	£1,516.06
20VLD300	2000	300	4299	£903.27	£1,535.55	£1,689.11

VLD: DOUBLE 500

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLD500	1200	500	4713	£879.14	£1,494.54	£1,643.99
14VLD500	1400	500	5467	£981.71	£1,668.91	£1,835.80
16VLD500	1600	500	5901	£1,082.31	£1,839.92	£2,023.92
18VLD500	1800	500	6335	£1,188.94	£2,021.20	£2,223.33
20VLD500	2000	500	6827	£1,293.55	£2,199.03	£2,418.93

VLD: DOUBLE 700

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLD700	1200	700	6424	£1,130.59	£1,922.00	£2,114.20
14VLD700	1400	700	7448	£1,272.95	£2,164.01	£2,380.41
16VLD700	1600	700	8104	£1,414.25	£2,404.22	£2,644.65
18VLD700	1800	700	8756	£1,603.35	£2,725.70	£2,998.27
20VLD700	2000	700	9442	£1,764.42	£2,999.52	£3,299.47

VLD: DOUBLE 400

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
14VLD400	1400	400	4552	£863.04	£1,467.17	£1,613.89
16VLD400	1600	400	4856	£945.51	£1,607.36	£1,768.10
18VLD400	1800	400	5160	£957.59	£1,627.90	£1,790.69
20VLD400	2000	400	5560	£1,098.39	£1,867.27	£2,053.99

VLD: DOUBLE 600

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLD600	1200	600	5505	£983.74	£1,672.36	£1,839.60
14VLD600	1400	600	6383	£1,120.78	£1,905.32	£2,095.85
16VLD600	1600	600	6946	£1,236.71	£2,102.41	£2,312.65
18VLD600	1800	600	7503	£1,351.87	£2,298.18	£2,528.00
20VLD600	2000	600	8094	£1,484.65	£2,523.91	£2,776.30

VLD: DOUBLE 900

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VLD900	1200	900	8257	£1,399.38	£2,378.94	£2,616.84
14VLD900	1400	900	9576	£1,539.54	£2,617.22	£2,878.94
16VLD900	1600	900	10419	£1,749.74	£2,974.56	£3,272.02
18VLD900	1800	900	11256	£1,983.34	£3,371.67	£3,708.84
20VLD900	2000	900	12137	£2,134.12	£3,628.00	£3,990.80

LANNER VERTICAL TECHNICAL AND PRICING OVERVIEW

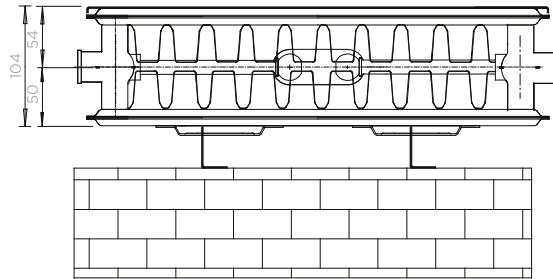
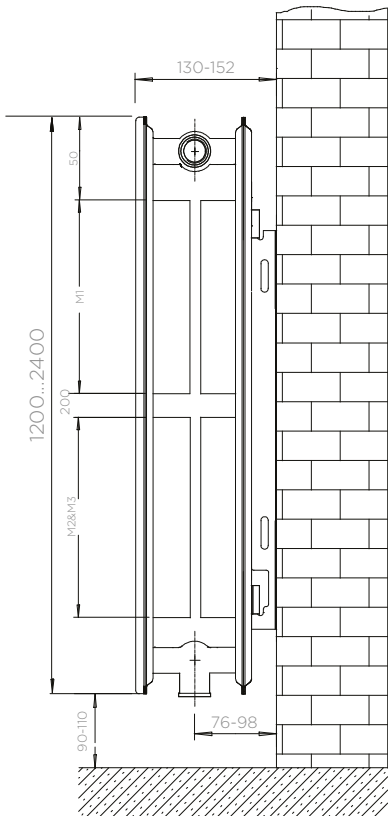
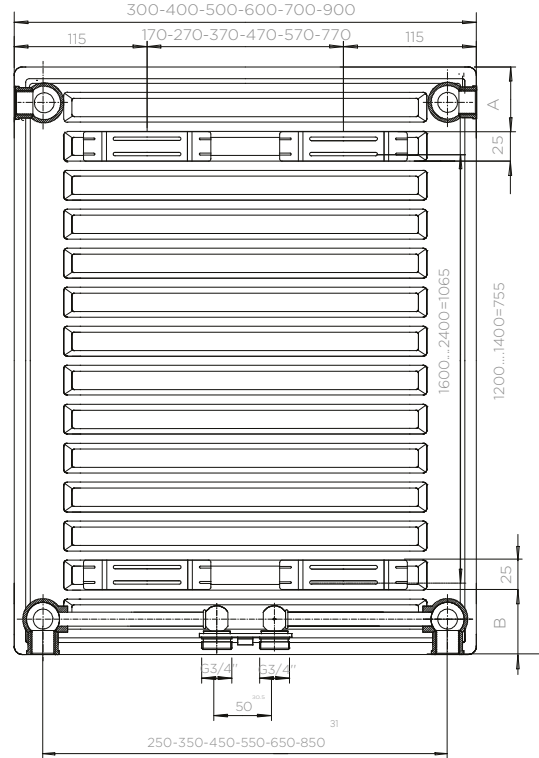
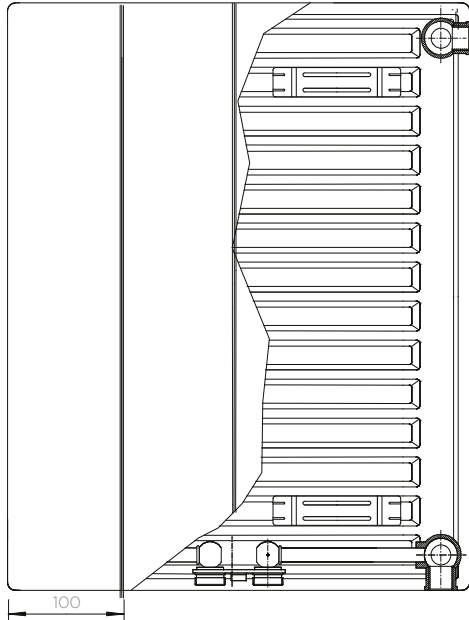
LANNER VERTICAL

VLD: DOUBLE TECHNICAL DRAWING

ALL MEASUREMENTS ARE IN MILLIMETRES

MANUFACTURED FROM MILD STEEL

FRONT 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

PLANAL HORIZONTAL TECHNICAL AND PRICING OVERVIEW



PLANAL HORIZONTAL

PSS: SINGLE

PSS: SINGLE 3

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
3PSS500	300	500	888	£145.62	£247.55	£272.30
3PSS800	300	800	1419	£205.02	£348.54	£383.40
3PSS1000	300	1000	1774	£245.25	£416.92	£458.62
3PSS1200	300	1200	2129	£287.39	£488.56	£537.42
3PSS1400	300	1400	2484	£327.63	£556.97	£612.66
3PSS2000	300	2000	3548	£454.08	£771.93	

PSS: SINGLE 5

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
5PSS400	500	400	1099	£171.20	£291.05	£320.15
5PSS500	500	500	1374	£191.53	£325.60	£358.16
5PSS600	500	600	1649	£221.93	£377.28	£415.00
5PSS700	500	700	1924	£252.50	£429.25	£472.18
5PSS800	500	800	2198	£282.53	£480.31	£528.34
5PSS900	500	900	2473	£313.93	£533.68	£587.04
5PSS1000	500	1000	2748	£343.40	£583.79	£642.17
5PSS1100	500	1100	3023	£374.43	£636.53	£700.19
5PSS1200	500	1200	3298	£404.80	£688.16	£756.98
5PSS1400	500	1400	3847	£465.77	£791.81	£870.99
5PSS1600	500	1600	4397	£526.63	£895.27	£984.79
5PSS1800	500	1800	4946	£593.45	£1,008.86	£1,109.75
5PSS2000	500	2000	5496	£654.14	£1,112.04	£1,223.25

PSS: SINGLE 700

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
7PSS400	700	400	1434	£225.71	£383.71	£422.09
7PSS500	700	500	1792	£248.96	£423.24	£465.56
7PSS600	700	600	2150	£296.69	£504.37	£554.81
7PSS700	700	700	2509	£339.47	£577.10	£634.81
7PSS800	700	800	2867	£382.91	£650.95	£716.04
7PSS900	700	900	3226	£425.33	£723.06	£795.37
7PSS1000	700	1000	3584	£468.23	£795.99	£875.59
7PSS1100	700	1100	3942	£511.33	£869.27	£956.19
7PSS1200	700	1200	4301	£554.22	£942.17	£1,036.39
7PSS1400	700	1400	5018	£640.33	£1,088.55	£1,197.41

PSS: SINGLE 4

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
4PSS400	400	400	914	£139.94	£237.90	£261.69
4PSS500	400	500	1143	£161.36	£274.32	£301.75
4PSS600	400	600	1372	£186.12	£316.40	£348.04
4PSS700	400	700	1600	£210.84	£358.43	£394.28
4PSS800	400	800	1829	£235.26	£399.95	£439.94
4PSS900	400	900	2057	£259.78	£441.63	£485.79
4PSS1000	400	1000	2286	£284.90	£484.33	£532.77
4PSS1100	400	1100	2515	£308.93	£525.17	£577.69
4PSS1200	400	1200	2743	£333.68	£567.26	£623.98
4PSS1400	400	1400	3200	£382.93	£650.97	£716.07
4PSS1600	400	1600	3658	£432.20	£734.74	£808.22
4PSS1800	400	1800	4115	£480.69	£817.17	£898.88
4PSS2000	400	2000	4572	£530.28	£901.48	£991.63

PSS: SINGLE 6

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
6PSS400	600	400	1272	£195.83	£332.91	£366.20
6PSS500	600	500	1591	£203.47	£345.91	£380.50
6PSS600	600	600	1909	£255.16	£433.78	£477.15
6PSS700	600	700	2227	£291.50	£495.54	£545.10
6PSS800	600	800	2545	£327.38	£556.54	£612.20
6PSS900	600	900	2863	£363.82	£618.49	£680.34
6PSS1000	600	1000	3181	£400.05	£680.08	£748.09
6PSS1100	600	1100	3499	£436.06	£741.30	£815.43
6PSS1200	600	1200	3817	£472.40	£803.07	£883.38
6PSS1400	600	1400	4453	£544.74	£926.06	£1,018.67
6PSS1600	600	1600	5090	£616.87	£1,048.68	£1,153.55
6PSS1800	600	1800	5726	£689.38	£1,171.95	£1,289.14
6PSS2000	600	2000	6362	£763.82	£1,298.49	£1,428.34

PSS: SINGLE 900

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
9PSS400	900	400	1720	£344.87	£586.27	£644.90
9PSS500	900	500	2150	£385.34	£655.08	£720.58
9PSS600	900	600	2580	£434.29	£738.30	£812.13
9PSS700	900	700	3010	£500.28	£850.48	£935.52

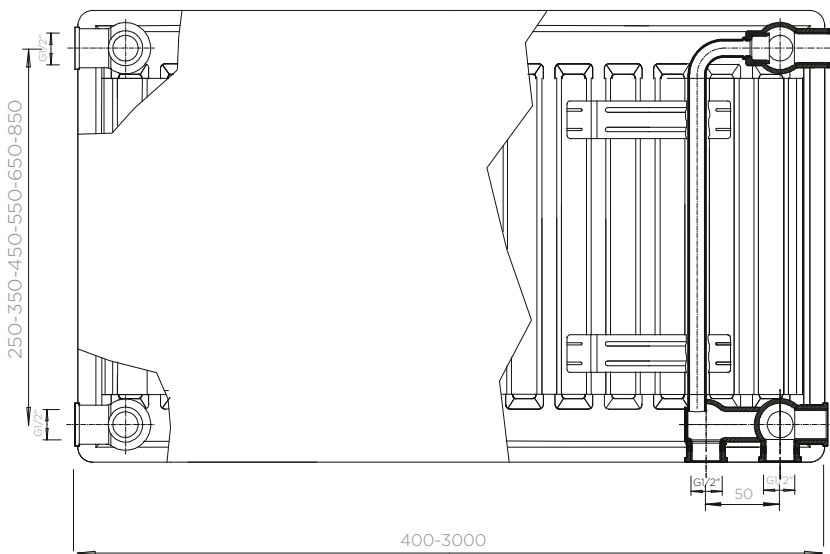
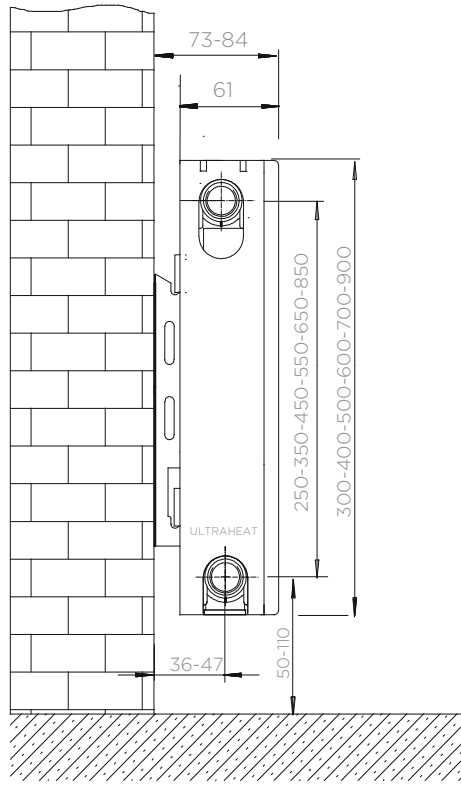
PLANAL HORIZONTAL TECHNICAL AND PRICING OVERVIEW

PLANAL HORIZONTAL

PSS: SINGLE TECHNICAL DRAWING

ALL MEASUREMENTS ARE IN MILLIMETRES

MANUFACTURED FROM MILD STEEL



PLANAL HORIZONTAL TECHNICAL AND PRICING OVERVIEW



PLANAL HORIZONTAL

PHS: SINGLE PLUS

PHS: SINGLE PLUS 4

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
4PHS400	400	400	1370	£185.34	£315.08	£346.59
4PHS500	400	500	1714	£214.05	£363.88	£400.27
4PHS600	400	600	2056	£248.99	£423.29	£465.61
4PHS700	400	700	2399	£284.26	£483.24	£531.56
4PHS800	400	800	2742	£321.24	£546.10	£600.71
4PHS900	400	900	3084	£355.34	£604.07	£664.48
4PHS1000	400	1000	3427	£390.27	£663.45	£729.80
4PHS1100	400	1100	3770	£425.74	£723.76	£796.13
4PHS1200	400	1200	4112	£461.01	£783.71	£862.08
4PHS1400	400	1400	4798	£531.31	£903.22	£993.54
4PHS1600	400	1600	5483	£601.84	£1,023.13	£1,125.44
4PHS1800	400	1800	6169	£672.27	£1,142.87	£1,257.15
4PHS2000	400	2000	6854	£743.01	£1,263.12	£1,389.43

PHS: SINGLE PLUS 5

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
5PHS400	500	400	1649	£220.07	£374.12	£411.53
5PHS500	500	500	2061	£252.72	£429.62	£472.59
5PHS600	500	600	2473	£295.99	£503.18	£553.49
5PHS700	500	700	2885	£339.25	£576.73	£634.40
5PHS800	500	800	3298	£382.62	£650.45	£715.50
5PHS900	500	900	3710	£425.90	£724.03	£796.43
5PHS1000	500	1000	4122	£468.58	£796.59	£876.24
5PHS1100	500	1100	4534	£512.23	£870.78	£957.86
5PHS1200	500	1200	4946	£555.40	£944.19	£1,038.60
5PHS1400	500	1400	5771	£641.83	£1,091.11	£1,200.22
5PHS1600	500	1600	6595	£727.73	£1,237.15	£1,360.86
5PHS1800	500	1800	7420	£835.55	£1,420.44	£1,562.49
5PHS2000	500	2000	8244	£928.37	£1,578.23	£1,736.06

PHS: SINGLE PLUS 6

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
6PHS400	600	400	1911	£249.94	£424.90	£467.39
6PHS500	600	500	2389	£292.15	£496.66	£546.33
6PHS600	600	600	2867	£343.40	£583.79	£642.17
6PHS700	600	700	3345	£394.56	£670.76	£737.84
6PHS800	600	800	3822	£445.89	£758.01	£833.81
6PHS900	600	900	4300	£496.81	£844.58	£929.04
6PHS1000	600	1000	4778	£547.95	£931.51	£1,024.66
6PHS1100	600	1100	5256	£598.79	£1,017.94	£1,119.73
6PHS1200	600	1200	5734	£649.73	£1,104.54	£1,214.99
6PHS1400	600	1400	6689	£752.40	£1,279.08	£1,406.99
6PHS1600	600	1600	7645	£854.50	£1,452.66	£1,597.92
6PHS1800	600	1800	8600	£975.91	£1,659.04	£1,824.95
6PHS2000	600	2000	9556	£1,075.85	£1,828.94	£2,011.83

PHS: SINGLE PLUS 7

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
7PHS400	700	400	2229	£293.40	£498.78	£548.65
7PHS500	700	500	2787	£349.06	£593.41	£652.75
7PHS600	700	600	3344	£411.91	£700.24	£770.26
7PHS700	700	700	3901	£474.28	£806.28	£886.91
7PHS800	700	800	4459	£536.99	£912.89	£1,004.18
7PHS900	700	900	5016	£599.08	£1,018.43	£1,120.28
7PHS1000	700	1000	5573	£662.32	£1,125.94	£1,238.53
7PHS1200	700	1200	6688	£785.50	£1,335.36	£1,468.89

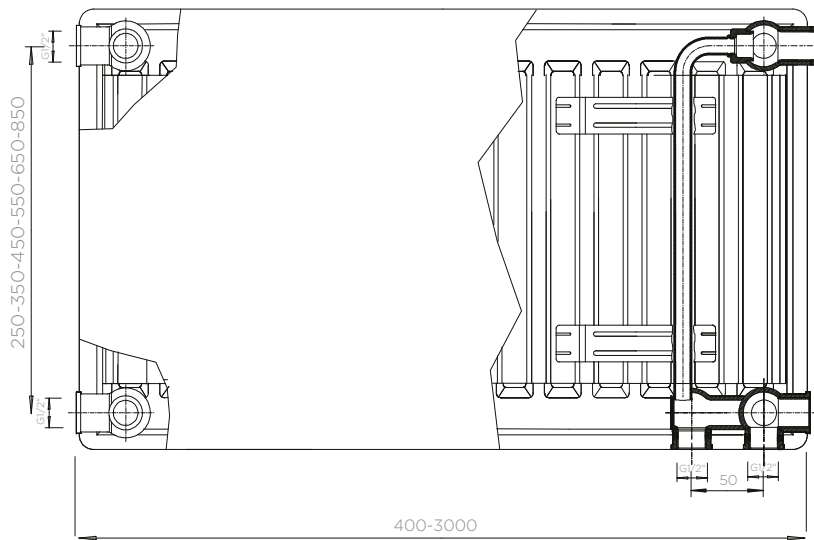
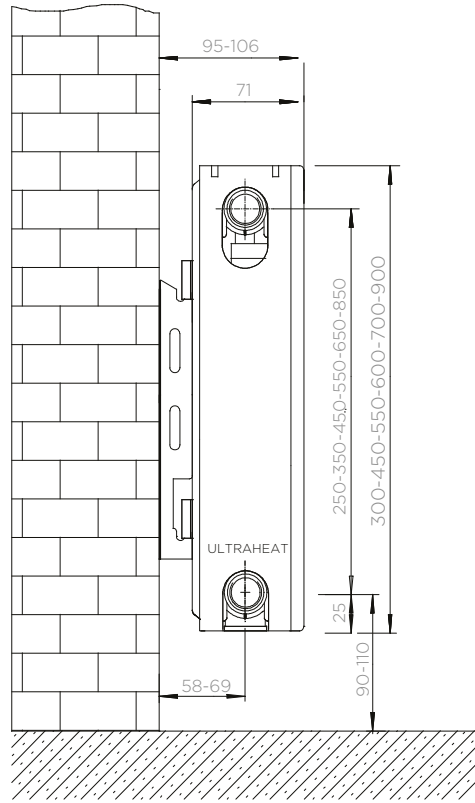
PLANAL HORIZONTAL TECHNICAL AND PRICING OVERVIEW

PLANAL HORIZONTAL

PHS: SINGLE PLUS TECHNICAL DRAWING

ALL MEASUREMENTS ARE IN MILLIMETRES

MANUFACTURED FROM MILD STEEL



PLANAL HORIZONTAL TECHNICAL AND PRICING OVERVIEW



PLANAL HORIZONTAL

PDS: DOUBLE

PDS: DOUBLE 3

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
3PDS500	300	500	1725	£193.96	£329.73	£362.70
3PDS800	300	800	2760	£277.09	£471.06	£518.17
3PDS1000	300	1000	3450	£335.92	£571.06	£628.17
3PDS1200	300	1200	4140	£394.97	£671.46	£738.60
3PDS1400	300	1400	4830	£454.59	£772.80	£850.08
3PDS1800	300	1800	6210	£570.80	£970.36	£1,067.40
3PDS2000	300	2000	6900	£631.83	£1,074.11	£1,181.52

PDS: DOUBLE 5

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
5PDS400	500	400	2124	£235.98	£401.16	£441.28
5PDS500	500	500	2655	£275.53	£468.40	£515.24
5PDS600	500	600	3185	£322.99	£549.09	£604.00
5PDS700	500	700	3716	£370.12	£629.20	£692.12
5PDS800	500	800	4247	£417.90	£710.43	£781.48
5PDS900	500	900	4778	£465.36	£791.12	£870.23
5PDS1000	500	1000	5309	£512.49	£871.23	£958.35
5PDS1100	500	1100	5840	£560.39	£952.66	£1,047.93
5PDS1200	500	1200	6371	£608.07	£1,033.72	£1,137.09
5PDS1400	500	1400	7433	£702.56	£1,194.34	£1,313.78
5PDS1600	500	1600	8494	£797.24	£1,355.32	£1,490.85
5PDS1800	500	1800	9556	£875.32	£1,488.05	£1,636.86
5PDS2000	500	2000	10618	£971.96	£1,652.33	£1,817.56

PDS: DOUBLE 7

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
7PDS400	700	400	2755	£313.63	£533.18	£586.50
7PDS500	700	500	3444	£377.87	£642.37	£706.61
7PDS600	700	600	4132	£446.28	£758.68	£834.55
7PDS700	700	700	4821	£513.45	£872.87	£960.16
7PDS800	700	800	5510	£581.53	£988.60	£1,087.46
7PDS900	700	900	6198	£649.03	£1,103.34	£1,213.68
7PDS1000	700	1000	6887	£716.65	£1,218.31	£1,340.14
7PDS1100	700	1100	7576	£785.07	£1,334.61	£1,468.07
7PDS1200	700	1200	8264	£852.57	£1,449.37	£1,594.31
7PDS1400	700	1400	9642	£988.38	£1,680.24	£1,848.27

PDS: DOUBLE 4

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
4PDS400	400	400	1767	£208.30	£354.11	£389.52
4PDS500	400	500	2209	£229.18	£389.61	£428.57
4PDS600	400	600	2650	£267.30	£454.41	£499.85
4PDS700	400	700	3092	£305.30	£519.01	£570.91
4PDS800	400	800	3534	£343.54	£584.01	£642.41
4PDS900	400	900	3975	£381.99	£649.38	£714.32
4PDS1000	400	1000	4417	£420.11	£714.19	£785.60
4PDS1100	400	1100	4859	£457.77	£778.22	£856.04
4PDS1200	400	1200	5300	£496.35	£843.79	£928.17
4PDS1400	400	1400	6184	£582.48	£990.22	£1,089.24
4PDS1600	400	1600	7067	£649.39	£1,103.96	£1,214.36
4PDS1800	400	1800	7951	£719.95	£1,223.92	£1,346.32
4PDS2000	400	2000	8834	£797.64	£1,355.99	£1,491.59

PDS: DOUBLE 6

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
6PDS400	600	400	2452	£276.63	£470.27	£517.29
6PDS500	600	500	3065	£323.69	£550.28	£605.31
6PDS600	600	600	3677	£381.05	£647.79	£712.57
6PDS700	600	700	4290	£438.15	£744.86	£819.34
6PDS800	600	800	4903	£496.61	£844.24	£928.66
6PDS900	600	900	5516	£551.89	£938.22	£1,032.04
6PDS1000	600	1000	6129	£609.18	£1,035.61	£1,139.17
6PDS1100	600	1100	6742	£665.97	£1,132.15	£1,245.37
6PDS1200	600	1200	7355	£723.00	£1,229.09	£1,352.00
6PDS1400	600	1400	8581	£837.79	£1,424.24	£1,566.67
6PDS1600	600	1600	9806	£951.94	£1,618.30	£1,780.13
6PDS1800	600	1800	11032	£1,055.32	£1,794.04	£1,973.44
6PDS2000	600	2000	12258	£1,159.51	£1,971.17	£2,168.28

PDS: DOUBLE 9

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
9PDS400	900	400	3289	£480.26	£816.45	£898.09
9PDS500	900	500	4111	£562.30	£955.92	£1,051.51
9PDS600	900	600	4933	£622.34	£1,057.98	£1,163.78
9PDS700	900	700	5755	£718.39	£1,221.26	£1,343.39

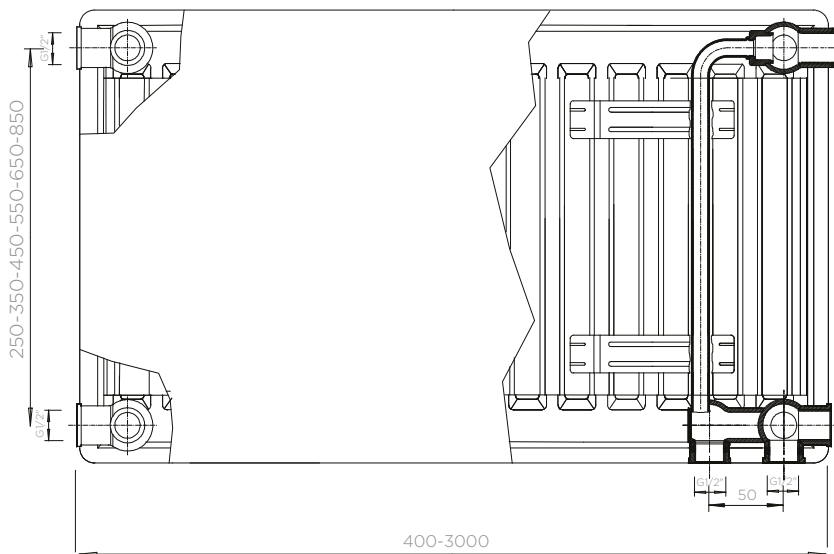
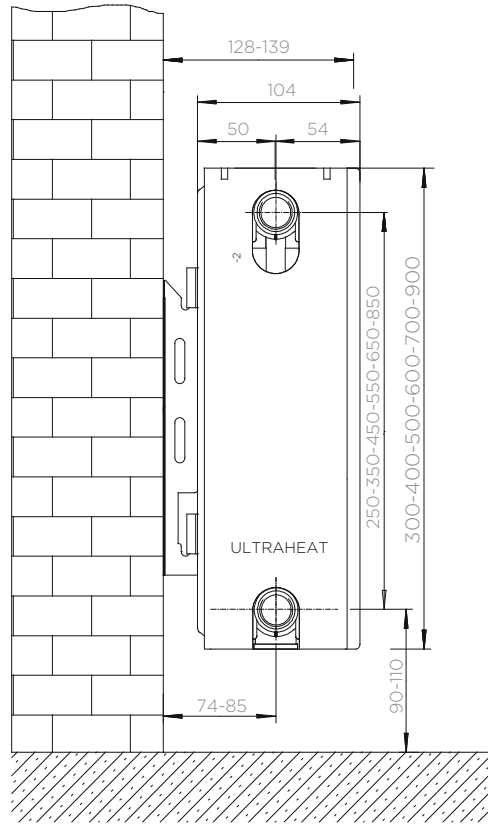
PLANAL HORIZONTAL TECHNICAL AND PRICING OVERVIEW

PLANAL HORIZONTAL

PDS: DOUBLE TECHNICAL DRAWING

ALL MEASUREMENTS ARE IN MILLIMETRES

MANUFACTURED FROM MILD STEEL



PLANAL HORIZONTAL TECHNICAL AND PRICING OVERVIEW



PLANAL HORIZONTAL

PTS: TRIPLE

PTS: TRIPLE 2

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
2PTS600	200	600	1738	£399.54	£679.21	£747.13
2PTS800	200	800	2322	£440.68	£749.16	£824.07
2PTS1000	200	1000	2903	£538.60	£915.62	£1,007.19
2PTS1400	200	1400	4064	£742.28	£1,261.88	£1,388.07
2PTS2000	200	2000	5802	£1,045.84	£1,777.93	£1,955.72
2PTS2400	200	2400	6963	£1,318.08	£2,240.74	£2,464.81

PTS: TRIPLE 4

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
4PTS500	400	500	2697	£401.50	£682.54	£750.80
4PTS600	400	600	3248	£472.02	£802.43	£882.67
4PTS800	400	800	4327	£613.01	£1,042.12	£1,146.33
4PTS1000	400	1000	5409	£754.04	£1,281.86	£1,410.05
4PTS1200	400	1200	6495	£896.99	£1,524.89	£1,677.38
4PTS1400	400	1400	7574	£1,038.00	£1,764.61	£1,941.07
4PTS1600	400	1600	8657	£1,179.02	£2,004.33	£2,204.76
4PTS1800	400	1800	9740	£1,320.04	£2,244.07	£2,468.48
4PTS2000	400	2000	10822	£1,461.04	£2,483.76	£2,732.14

PTS: TRIPLE 6

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
6PTS400	600	400	3002	£481.78	£819.03	£900.93
6PTS500	600	500	3739	£575.81	£978.89	£1,076.77
6PTS600	600	600	4501	£681.56	£1,158.65	£1,274.51
6PTS800	600	800	6004	£893.08	£1,518.23	£1,670.05
6PTS900	600	900	6732	£998.83	£1,698.02	£1,867.82
6PTS1000	600	1000	7506	£1,104.59	£1,877.81	£2,065.59
6PTS1200	600	1200	9005	£1,310.25	£2,227.42	£2,450.16
6PTS1400	600	1400	10508	£1,527.64	£2,596.99	£2,856.69
6PTS1600	600	1600	12007	£1,739.16	£2,956.57	£3,252.22
6PTS1800	600	1800	13510	£1,950.67	£3,316.14	£3,647.76
6PTS2000	600	2000	15009	£2,162.19	£3,675.72	£4,043.29

PTS: TRIPLE 3

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
3PTS500	300	500	2104	£299.66	£509.43	£560.37
3PTS600	300	600	2534	£344.71	£586.00	£644.60
3PTS800	300	800	3374	£432.83	£735.81	£809.39
3PTS1000	300	1000	4221	£528.79	£898.95	£988.84
3PTS1200	300	1200	5064	£624.78	£1,062.13	£1,168.34
3PTS1400	300	1400	5908	£720.73	£1,225.24	£1,347.76
3PTS1600	300	1600	6758	£816.71	£1,388.40	£1,527.24
3PTS1800	300	1800	7595	£914.63	£1,554.87	£1,710.35
3PTS2000	300	2000	8442	£1,010.59	£1,718.00	£1,889.80

PTS: TRIPLE 5

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
5PTS400	500	400	3254	£419.11	£712.49	£783.74
5PTS500	500	500	3887	£487.68	£829.05	£911.95
5PTS600	500	600	3900	£573.86	£975.55	£1,073.11
5PTS800	500	800	5201	£750.09	£1,275.16	£1,402.67
5PTS1000	500	1000	6502	£926.38	£1,574.85	£1,732.34
5PTS1200	500	1200	7803	£1,102.65	£1,874.50	£2,061.95
5PTS1400	500	1400	9104	£1,276.94	£2,170.79	£2,387.87
5PTS1600	500	1600	10402	£1,453.20	£2,470.44	£2,717.49
5PTS1800	500	1800	11707	£1,627.53	£2,766.81	£3,043.49
5PTS2000	500	2000	13008	£1,803.78	£3,066.43	£3,373.08

PTS: TRIPLE 7

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
7PTS400	700	400	3357	£560.32	£952.54	£1,047.79
7PTS500	700	500	4196	£676.35	£1,149.80	£1,264.78
7PTS600	700	600	5033	£800.45	£1,360.76	£1,496.84
7PTS800	700	800	6711	£1,052.57	£1,789.37	£1,968.30
7PTS1000	700	1000	8390	£1,302.72	£2,214.62	£2,436.08

PTS: TRIPLE 9

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
9PTS400	900	400	3991	£725.51	£1,233.37	£1,356.71
9PTS500	900	500	4989	£882.87	£1,500.88	£1,650.97
9PTS600	900	600	5988	£1,048.42	£1,782.31	£1,960.54
9PTS800	900	800	7982	£1,383.57	£2,352.07	£2,587.28
9PTS1000	900	1000	9979	£1,645.74	£2,797.76	£3,077.53

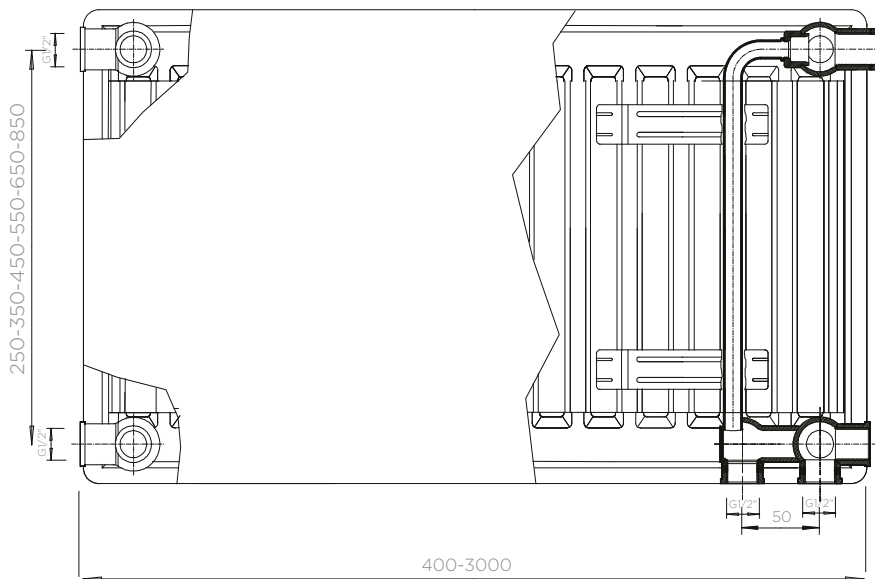
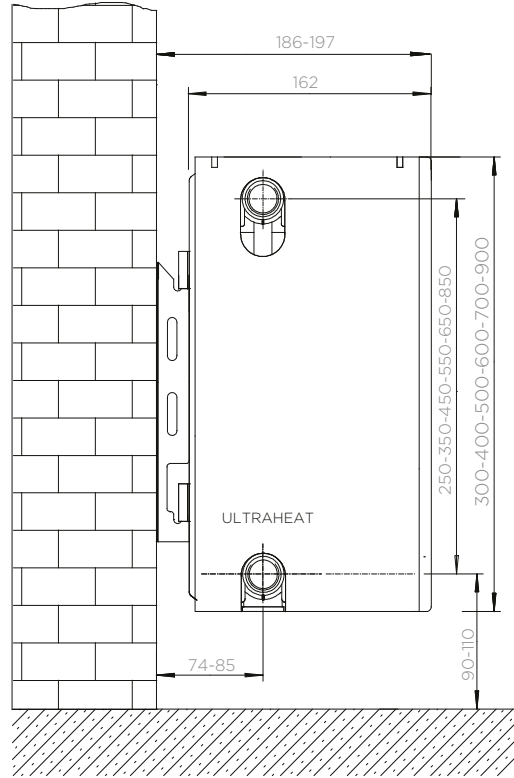
PLANAL HORIZONTAL TECHNICAL AND PRICING OVERVIEW

PLANAL HORIZONTAL

PTS: TRIPLE TECHNICAL DRAWING

ALL MEASUREMENTS ARE IN MILLIMETRES

MANUFACTURED FROM MILD STEEL



PLANAL VERTICAL TECHNICAL AND PRICING OVERVIEW



PLANAL VERTICAL

VPS: SINGLE

VPS: SINGLE 200

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
12VPS200	1200	200	778	£352.38	£599.05	£658.95
14VPS200	1400	200	898	£388.48	£660.42	£726.46
16VPS200	1600	200	1020	£450.02	£765.04	£841.55
18VPS200	1800	200	1150	£473.38	£804.74	£885.21
20VPS200	2000	200	1277	£517.96	£880.53	£968.58

VPS: SINGLE 300

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
12VPS300	1200	300	1359	£368.07	£625.72	£688.29
14VPS300	1400	300	1567	£410.55	£697.93	£767.72
16VPS300	1600	300	1696	£459.09	£780.45	£858.50
18VPS300	1800	300	1822	£487.41	£828.60	£911.46
20VPS300	2000	300	1965	£531.89	£904.22	£994.64

VPS: SINGLE 400

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
12VPS400	1200	400	1662	£497.50	£845.75	£930.33
14VPS400	1400	400	1929	£546.05	£928.28	£1,021.10
16VPS400	1600	400	2103	£604.69	£1,027.98	£1,130.78
18VPS400	1800	400	2287	£643.12	£1,093.30	£1,202.63
20VPS400	2000	400	2455	£699.73	£1,189.55	£1,308.50

VPS: SINGLE 500

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
12VPS500	1200	500	1972	£539.98	£917.96	£1,009.76
14VPS500	1400	500	2288	£592.56	£1,007.35	£1,108.08
16VPS500	1600	500	2521	£651.07	£1,106.82	£1,217.51
18VPS500	1800	500	2754	£707.82	£1,203.29	£1,323.62
20VPS500	2000	500	2951	£758.21	£1,288.95	£1,417.84

VPS: SINGLE 600

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
12VPS600	1200	600	2284	£600.64	£1,021.09	£1,123.20
14VPS600	1400	600	2646	£663.34	£1,127.68	£1,240.45
16VPS600	1600	600	2937	£724.01	£1,230.81	£1,353.89
18VPS600	1800	600	3220	£792.77	£1,347.71	£1,482.48
20VPS600	2000	600	3446	£845.35	£1,437.10	£1,580.80

VPS: SINGLE 700

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
12VPS700	1200	700	2592	£660.11	£1,122.18	£1,234.40
14VPS700	1400	700	3005	£725.51	£1,233.37	£1,356.71
16VPS700	1600	700	3347	£807.26	£1,372.34	£1,509.58
18VPS700	1800	700	3681	£882.87	£1,500.88	£1,650.97
20VPS700	2000	700	3941	£960.51	£1,632.87	£1,796.15

VPS: SINGLE 900

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
12VPS900	1200	900	3333	£831.78	£1,414.03	£1,555.43
14VPS900	1400	900	3862	£927.82	£1,577.29	£1,735.02
16VPS900	1600	900	4303	£1,025.91	£1,744.05	£1,918.46
18VPS900	1800	900	4733	£1,121.98	£1,907.36	£2,098.10
20VPS900	2000	900	5068	£1,218.01	£2,070.62	£2,277.68

PLANAL VERTICAL TECHNICAL AND PRICING OVERVIEW

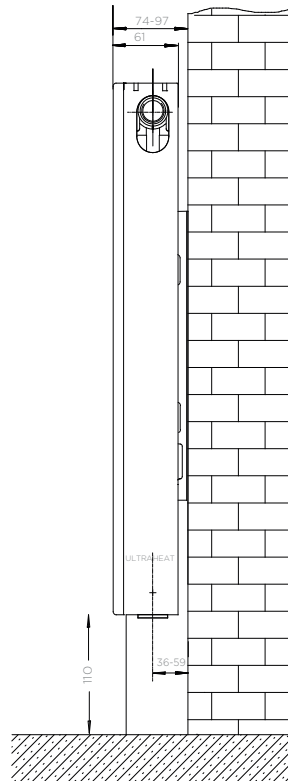
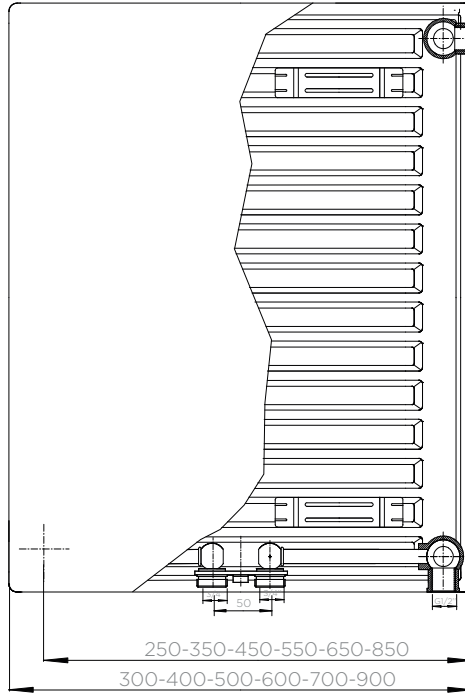
PLANAL VERTICAL

VPS: SINGLE TECHNICAL DRAWING

ALL MEASUREMENTS ARE IN MILLIMETRES

MANUFACTURED FROM MILD STEEL

FRONT VIEW



PLANAL VERTICAL TECHNICAL AND PRICING OVERVIEW



PLANAL VERTICAL

VPH: SINGLE PLUS

VPH: SINGLE PLUS 200

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VPH200	1200	200	1748	£473.59	£805.11	£885.62
14VPH200	1400	200	2022	£527.83	£897.31	£987.04
16VPH200	1600	200	2315	£579.97	£985.94	£1,084.54
18VPH200	1800	200	2599	£613.36	£1,042.72	£1,146.99
20VPH200	2000	200	2889	£680.13	£1,156.21	£1,271.83

VPH: SINGLE PLUS 300

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VPH300	1200	300	2250	£481.33	£818.26	£900.09
14VPH300	1400	300	2609	£550.08	£935.14	£1,028.65
16VPH300	1600	300	2889	£618.85	£1,052.04	£1,157.24
18VPH300	1800	300	3149	£659.30	£1,120.82	£1,232.90
20VPH300	2000	300	3401	£756.36	£1,285.82	£1,414.40

VPH: SINGLE PLUS 400

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VPH400	1200	400	2899	£626.95	£1,065.81	£1,172.39
14VPH400	1400	400	3360	£697.72	£1,186.12	£1,304.73
16VPH400	1600	400	3716	£772.53	£1,313.31	£1,444.64
18VPH400	1800	400	4054	£859.52	£1,461.18	£1,607.30
20VPH400	2000	400	4381	£918.15	£1,560.86	£1,716.94

VPH: SINGLE PLUS 500

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VPH500	1200	500	3528	£698.39	£1,187.26	£1,305.99
14VPH500	1400	500	4091	£784.42	£1,333.52	£1,466.87
16VPH500	1600	500	4518	£860.45	£1,462.77	£1,609.05
18VPH500	1800	500	4935	£944.50	£1,605.65	£1,766.21
20VPH500	2000	500	5331	£1,038.58	£1,765.58	£1,942.14

VPH: SINGLE PLUS 600

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VPH600	1200	600	4142	£772.42	£1,313.11	£1,444.42
14VPH600	1400	600	4801	£880.47	£1,496.80	£1,646.48
16VPH600	1600	600	5307	£984.53	£1,673.71	£1,841.08
18VPH600	1800	600	5795	£1,058.59	£1,799.61	£1,979.57
20VPH600	2000	600	6261	£1,154.64	£1,962.89	£2,159.18

VPH: SINGLE PLUS 700

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VPH700	1200	700	4518	£900.31	£1,530.53	£1,683.59
14VPH700	1400	700	5498	£1,051.06	£1,786.81	£1,965.49
16VPH700	1600	700	6075	£1,189.41	£2,022.00	£2,224.20
18VPH700	1800	700	6632	£1,329.82	£2,260.70	£2,486.77
20VPH700	2000	700	7168	£1,447.53	£2,460.80	£2,706.88

VPH: SINGLE PLUS 900

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT AT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm	BTU	White RAL 9016 W	Other Solid RAL R	Metallic Paint Finish T
12VPH900	1200	900	5809	£1,124.48	£1,911.61	£2,102.77
14VPH900	1400	900	7069	£1,262.18	£2,145.71	£2,360.28
16VPH900	1600	900	7810	£1,408.21	£2,393.96	£2,633.35
18VPH900	1800	900	8527	£1,552.15	£2,638.65	£2,902.51
20VPH900	2000	900	9217	£1,698.20	£2,886.94	£3,175.64

PLANAL VERTICAL TECHNICAL AND PRICING OVERVIEW

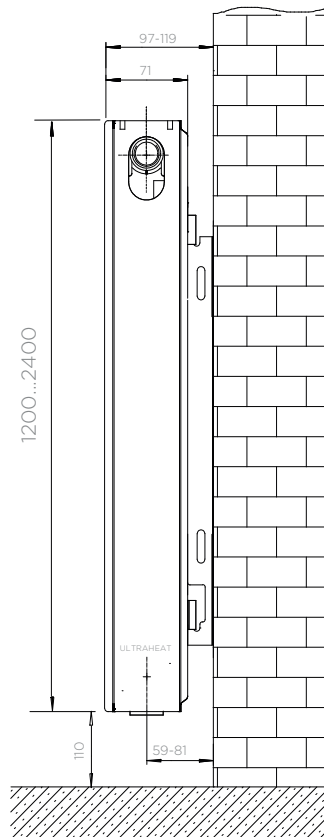
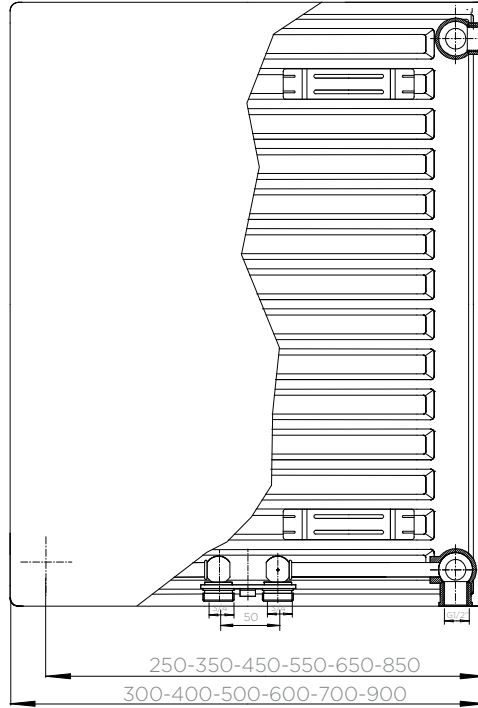
PLANAL VERTICAL

VPH: SINGLE PLUS TECHNICAL DRAWING

ALL MEASUREMENTS ARE IN MILLIMETRES

MANUFACTURED FROM MILD STEEL

FRONT VIEW



PLANAL VERTICAL TECHNICAL AND PRICING OVERVIEW



PLANAL VERTICAL

VPS: SINGLE

VPD: DOUBLE 300

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
16VPD300	1600	300	3811	£716.56	£1,218.16	£1,339.97
18VPD300	1800	300	3985	£772.12	£1,312.61	£1,443.87
20VPD300	2000	300	4299	£860.25	£1,462.42	£1,608.67

VPD: DOUBLE 500

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
12VPD500	1200	500	4713	£837.28	£1,423.37	£1,565.71
14VPD500	1400	500	5467	£934.97	£1,589.44	£1,748.39
16VPD500	1600	500	5901	£1,030.77	£1,752.30	£1,927.53
18VPD500	1800	500	6335	£1,132.33	£1,924.96	£2,117.46
20VPD500	2000	500	6827	£1,231.95	£2,094.31	£2,303.74

VPD: DOUBLE 700

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
12VPD700	1200	700	6424	£1,076.75	£1,830.48	£2,013.53
14VPD700	1400	700	7448	£1,212.32	£2,060.95	£2,267.05
16VPD700	1600	700	8104	£1,346.90	£2,289.73	£2,518.71
18VPD700	1800	700	8756	£1,527.00	£2,595.89	£2,855.48
20VPD700	2000	700	9442	£1,680.39	£2,856.67	£3,142.33

VPD: DOUBLE 400

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
14VPD400	1400	400	4552	£821.94	£1,397.30	£1,537.03
16VPD400	1600	400	4856	£900.49	£1,530.83	£1,683.91
18VPD400	1800	400	5160	£912.00	£1,550.39	£1,705.43
20VPD400	2000	400	5560	£1,046.09	£1,778.35	£1,956.19

VPD: DOUBLE 600

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
12VPD600	1200	600	5505	£936.90	£1,592.72	£1,752.00
14VPD600	1400	600	6383	£1,067.41	£1,814.60	£1,996.05
16VPD600	1600	600	6946	£1,177.82	£2,002.29	£2,202.52
18VPD600	1800	600	7503	£1,287.49	£2,188.74	£2,407.61
20VPD600	2000	600	8094	£1,413.96	£2,403.73	£2,644.10

VPD: DOUBLE 900

PRODUCT NAME	DIMENSIONS		HEAT OUTPUT AT ΔT 50	RETAIL PRICE EX. VAT £		
	Height mm	Length mm		BTU	White RAL 9016 W	Other Solid RAL R
12VPD900	1200	900	8257	£1,332.75	£2,265.67	£2,492.24
14VPD900	1400	900	9576	£1,466.23	£2,492.59	£2,741.85
16VPD900	1600	900	10419	£1,666.43	£2,832.93	£3,116.22
18VPD900	1800	900	11256	£1,888.90	£3,211.12	£3,532.24
20VPD900	2000	900	12137	£2,032.48	£3,455.22	£3,800.74

PLANAL VERTICAL TECHNICAL AND PRICING OVERVIEW

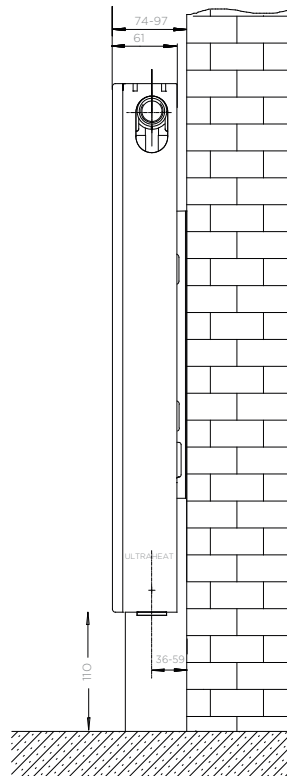
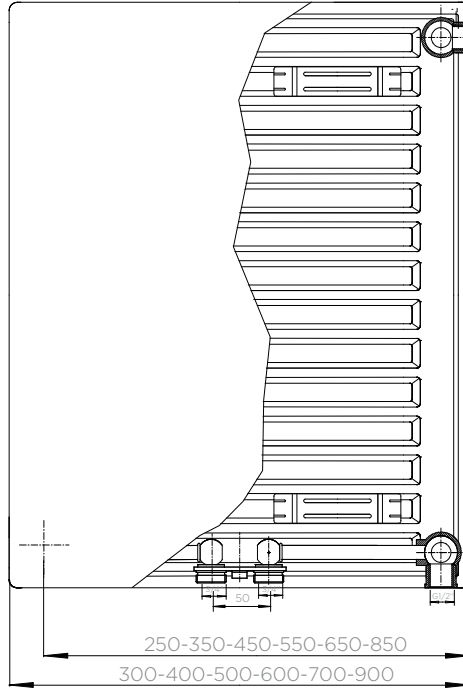
PLANAL VERTICAL

VPS: SINGLE TECHNICAL DRAWING

ALL MEASUREMENTS ARE IN MILLIMETRES

MANUFACTURED FROM MILD STEEL

FRONT VIEW



TERMS OF DELIVERY

Prices quoted are for UK Mainland only.

For other locations, please contact our Sales Office on
+44 (0)1908 271155

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

DATE OF DELIVERY

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

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

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

TIME OF DELIVERY

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

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

MEETING THE DELIVERY

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

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

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

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

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

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

Where a radiator is over 25KG in weight, please ensure someone is available at the delivery address to assist the driver.

Within 24 hours of receiving radiators, please unwrap and thoroughly inspect goods. Any visible fault or imperfection (or missing parts) must be reported to Ultraheat or in the case this has been purchased from a reseller, please contact them directly within one working day (24 hours) of receipt to enable us to send a replacement, otherwise goods shall be deemed to be acceptable.

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

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

PIPE CENTRES

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

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

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

We recommend delivery and receipt of product before positioning pipework.

BTU HEAT OUTPUT

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

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

FOR FULL TERMS AND CONDITIONS PLEASE VISIT:

www.ultraheat.co.uk

ULTRAHEAT



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