

RANGE BROCHURE

& PRICE LIST
FEBRUARY 2019



01/02/2019 Issue 3

A DIVISION OF RETTIG (UK) LTD
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RENOVATION
NEEDS
INSPIRATION

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COLOUR OPTIONS

ACCESSORIES



We have over **50 manufacturing, distribution, sales and marketing** locations across the globe

We manufacture and distribute from over **20 plants** across the world

We have customers in more than **50 countries**

BE PART OF
SOMETHING BIGGER

PART OF THE **RETTIG**  GROUP

Purmo are one of the many brands which form part of the Rettig Group. The Rettig Group is a Finnish family business that creates value for generations through sustainable and long-term growth. The Rettig Group owns Rettig ICC - Europe's leading manufacturer of heat emitters.

Rettig ICC's UK brands include Purmo, MYSON and VOGEL&NOOT. Our state-of-the-art production facilities are carefully located to service local markets, focussing on leading positions in selected markets and customer values.

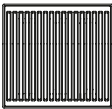
Rettig UK can offer the widest range of heating solutions available in the UK market.



COMPACT

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

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



HEIGHT
300, 450, 600, 700mm

LENGTH
400 - 2300mm

TYPE
C11, C21S, C22, C33

FINISH
White RAL 9016.
Other RAL, sanitary and special colours are available upon request. Please note, there is a 25% supplement for non-standard colours (700mm high available in standard RAL 9016 only). See page 46 for colour options.

- **Operating pressure:**
Tested to a pressure of 10.5 bar.
Working pressure of up to 8 bar.
- **Connections:** 4 x ½" BSP.
See page 9 for connection options.
- **BIM:** Visit www.bimstore.co.uk to download the BIM components.
- **Warranty:** 10 years.
- **Accessories:**



1. Universal floor fixing bracket
for all types - refer to page 9 for technical information.
Code: RH033
Price: **£32.58** (single piece)



length	code	£
450mm	589450	30.04
500mm	589500	30.04
600mm	589600	30.04
750mm	589750	30.04
900mm	589900	31.01
1050mm	5891050	31.02



3. Radiator pack
TRV and Lockshield.
Code: 2TRVPURPK
Price: **£22.37**

RANGE BROCHURE
01/02/2019 EDITION 3

COMPACT

type 11, 21S



type 11
ORDER CODE : **C11**XXXXXXXX
EXAMPLE : C116001200
radiator _____
type _____
height _____
length _____

type 21S
ORDER CODE : **C21S**XXXXXXXX
EXAMPLE : C21S6001200
radiator _____
type _____
height _____
length _____

length		height					
		type 11				type 21S	
		300	450	600	700	450	600
400	75/65/20 Watt		316	407	464	424	536
	55/45/20 Watt		162	208	237	218	273
	£		97.99	126.77	146.33	156.03	190.43
500	75/65/20 Watt		395	509	581	530	670
	55/45/20 Watt		203	260	297	273	341
	£		122.51	158.43	182.95	188.07	238.12
600	75/65/20 Watt	328	474	611	697	636	804
	55/45/20 Watt	169	243	313	356	327	409
	£	223.09	146.99	190.07	219.46	216.98	264.23
700	75/65/20 Watt		553	713	813	742	938
	55/45/20 Watt		284	365	416	382	478
	£		171.57	221.75	256.08	243.37	308.01
800	75/65/20 Watt	437	632	814	929	843	1072
	55/45/20 Watt	225	325	417	475	436	546
	£	235.46	196.08	253.33	292.66	278.03	352.15
900	75/65/20 Watt		711	916	1045	954	1206
	55/45/20 Watt		365	469	534	491	614
	£		220.56	285.02	349.25	312.90	396.20
1000	75/65/20 Watt	546	790	1018	1161	1060	1340
	55/45/20 Watt	281	406	521	594	545	682
	£	247.34	245.08	316.70	388.07	347.80	440.27
1100	75/65/20 Watt		869	1120	1277	1166	1474
	55/45/20 Watt		446	573	653	600	751
	£		269.59	348.36	426.78	382.39	484.09
1200	75/65/20 Watt	655	948	1222	1393	1272	1608
	55/45/20 Watt	338	487	625	712	654	819
	£	296.79	294.08	380.02	465.64	417.28	528.17
1300	75/65/20 Watt		1027	1304	1509	1378	1742
	55/45/20 Watt		527	677	772	709	887
	£		329.72	411.71	504.43	451.90	572.24
1400	75/65/20 Watt		1106	1425	1625	1484	1876
	55/45/20 Watt		568	729	831	764	955
	£		355.04	443.38	609.79	486.80	616.32
1600	75/65/20 Watt	874	1264	1629	1858	1696	2144
	55/45/20 Watt	450	649	834	950	873	1092
	£	399.63	469.84	586.05	696.85	601.71	761.71
1800	75/65/20 Watt		1422	1832	2090	1908	2412
	55/45/20 Watt		730	938	1068	982	1228
	£		528.54	658.79	783.96	676.91	857.05
2000	75/65/20 Watt	1092	1580	2036	2322	2120	2680
	55/45/20 Watt	563	811	1042	1187	1091	1365
	£	471.67	608.72	787.21	871.08	752.02	974.89
2300	75/65/20 Watt		1817	2342		2544	3082
	55/45/20 Watt		933	1198		1254	1569
	£		699.97	905.34		864.96	1095.15

value n	1.2981	1.3048	1.3115	1.3133	1.3008	1.3186
volume : l/m	1.70	2.35	3.00	3.50	4.80	6.20
weight : kg/m	9.00	13.70	18.20	21.40	22.00	29.20

according to EN 442 - 75/65/20°C (ΔT 50) and 55/45/20°C (ΔT 30)
To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).
Featured radiators are available from stock, delivery time: 2-5 working days

RANGE BROCHURE
01/02/2019 EDITION 3

COMPACT
type 22, 33



type 22

ORDER CODE : C22XXXXYYY
EXAMPLE : C226001200

radiator
type
height
length

type 33

ORDER CODE : C33XXXXYYY
EXAMPLE : C336001200

radiator
type
height
length

length		height							
		type 22				type 33			
		300	450	600	700	300	450	600	900
400	75/65/20 Watt		539	684	777			942	
	55/45/20 Watt		274	346	391			473	
	£		174.18	216.93	249.43			454.86	
500	75/65/20 Watt		674	855	971				
	55/45/20 Watt		343	432	489				
	£		217.69	271.30	311.82				
600	75/65/20 Watt	577	808	1025	1165			1414	
	55/45/20 Watt	295	411	518	587			710	
	£	333.06	261.23	325.53	374.15			592.50	
700	75/65/20 Watt		943	1196	1359				
	55/45/20 Watt		480	605	685				
	£		304.83	379.73	448.62				
800	75/65/20 Watt	769	1078	1367	1554		1359	1885	
	55/45/20 Watt	394	548	691	783		691	946	
	£	388.62	348.27	434.01	512.70		585.34	734.60	
900	75/65/20 Watt		1212	1538	1748				
	55/45/20 Watt		617	777	880				
	£		391.87	488.21	600.59				
1000	75/65/20 Watt	961	1347	1709	1942	1347	1699	2356	3260
	55/45/20 Watt	492	685	864	978	688	863	1183	1627
	£	485.76	435.42	542.49	667.37	560.32	695.27	882.04	1348.99
1100	75/65/20 Watt		1482	1880	2136				
	55/45/20 Watt		754	950	1076				
	£		478.87	596.68	734.08				
1200	75/65/20 Watt	1153	1616	2051	2330	1616	2039	2827	3912
	55/45/20 Watt	591	822	1037	1174	826	1036	1420	1953
	£	582.92	533.47	650.95	800.81	640.55	805.62	1027.28	1575.09
1300	75/65/20 Watt		1750	2222	2524				
	55/45/20 Watt		891	1123	1272				
	£		577.95	705.16	867.63				
1400	75/65/20 Watt		1886	2393	2719	1886	2379	3298	4564
	55/45/20 Watt		960	1209	1369	964	1209	1656	2278
	£		622.38	759.42	1093.67	720.10	913.79	1175.38	1805.21
1600	75/65/20 Watt	1538	2155	2734	3107				
	55/45/20 Watt	788	1097	1382	1565				
	£	758.77	791.97	1003.66	1246.65				
1800	75/65/20 Watt		2425	3076	3498	2425	3058	4241	
	55/45/20 Watt		1234	1555	1761	1239	1554	2129	
	£		923.96	1129.03	1411.17	897.02	1150.83	1483.05	
2000	75/65/20 Watt	1922	2694	3418	3884	2694	3398	4712	
	55/45/20 Watt	985	1371	1728	1956	1377	1726	2366	
	£	946.00	1026.65	1347.45	1565.56	984.15	1261.62	1632.07	
2300	75/65/20 Watt		3097	3931					
	55/45/20 Watt		1576	1987					
	£		1180.68	1549.52					

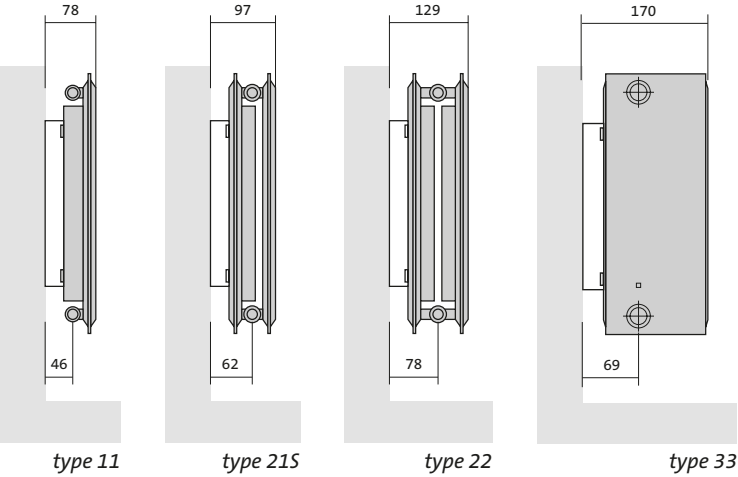
value n	1.3110	1.3226	1.3432	1.3482	1.3140	1.3255	1.3486	1.3600
volume : l/m	3.40	4.80	6.20	7.00	5.10	7.50	9.80	13.30
weight : kg/m	17.20	25.40	34.00	40.00	24.90	36.90	50.10	75.80

according to EN 442 - 75/65/20°C (ΔT 50) and 55/45/20°C (ΔT 30)
To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).

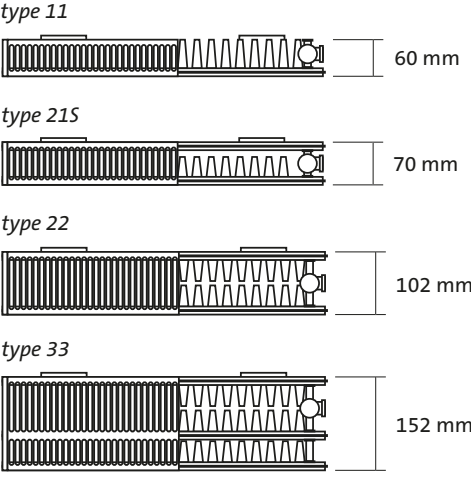
Featured radiators are available from stock, delivery time: 2-5 working days

COMPACT

SIDE VIEW

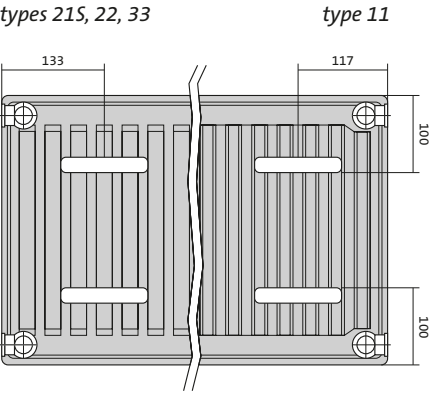


TOP VIEW



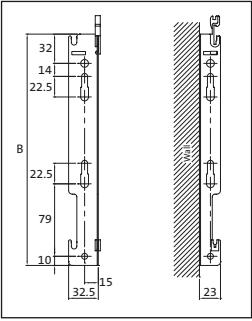
Dimensions based on using the short leg on types 11 and 33 and the long leg on types 21S and 22.

INSTALLATION



BRACKETS

wall bracket types 11 & 33



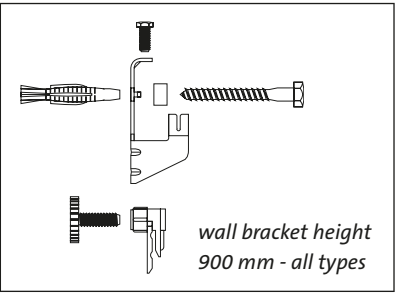
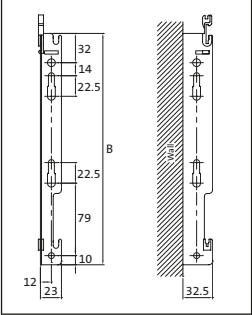
floor bracket all types

RH033
Radiator to wall distance: Any
Maximum load of a single bracket:
Vertically - 180kg
Pulling - 35kg

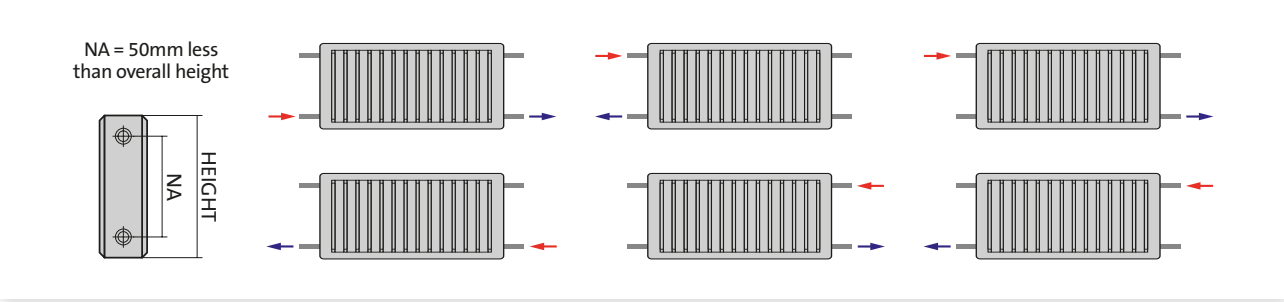
height 300 - 600mm	
radiator length (mm)	quantity of floor brackets
400 - 1800	2
2000 - 2300	3

height 700 - 900mm	
radiator length (mm)	quantity of floor brackets
300 - 1200	2
1400 - 1600	3

wall bracket types 21S & 22



CONNECTION OPTIONS



Dimensions in mm



PLAN COMPACT

The outstanding characteristic of the Plan Compact is its stylish flat front with lucent lamination, which consists of attached top and side panels. These cover the Plan Compact in such a way that no overlapping corners can be seen from the front.

Accessories included in the packaging and the price:
'L' brackets, 1 airvent, 1 blank cap, screws and plugs.



HEIGHT
300, 400, 500, 600mm

LENGTH
400 - 3000mm

TYPE
PC11, PC21S, PC22

FINISH
White RAL 9016

- **Operating pressure:**
Tested to a pressure of 13 bar.
Working pressure of up to 10 bar.
- **Connections:** 4 x ½" BSP.
See page 12 for connection options.
- **Warranty:** 10 years.
- **Accessories:**



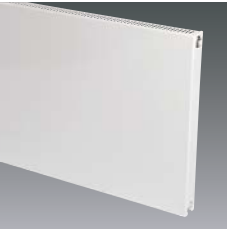
1. Universal floor fixing bracket
for all types - refer to page 12 for technical information.
Code: RH033
Price: **£32.58** (single piece)



2. Radiator pack
TRV and Lockshield.
Code: 2TRVPURPK
Price: **£22.37**

PLAN COMPACT

type 11, 21S, 22



type 11
ORDER CODE : **PC11**XXXXXXXXXX
EXAMPLE : PC116001200
radiator _____
type _____
height _____
length _____

type 21S
ORDER CODE : **PC21S**XXXXXXXXXX
EXAMPLE : PC21S6001200
radiator _____
type _____
height _____
length _____

type 22
ORDER CODE : **PC22**XXXXXXXXXX
EXAMPLE : PC226001200
radiator _____
type _____
height _____
length _____

length		type 11				height	type 22			
		300	400	500	600	600	300	400	500	600
400	75/65/20 Watt		272	329	384	515		479	578	670
	55/45/20 Watt		141	171	200	266		245	294	340
	£		146.63	159.86	170.23	182.69		165.04	186.75	197.72
600	75/65/20 Watt	317	408	494	577	773	562	719	866	1006
	55/45/20 Watt	165	212	256	299	398	289	368	442	510
	£	152.73	171.47	188.74	203.23	223.32	168.46	199.48	225.13	244.86
800	75/65/20 Watt		544	658	769	1030		958	1155	1341
	55/45/20 Watt		283	342	399	531		491	589	680
	£		195.46	216.69	236.22	265.09		233.48	266.94	294.11
1000	75/65/20 Watt	529	680	823	961	1288	937	1198	1444	1676
	55/45/20 Watt	275	353	427	499	664	482	614	736	850
	£	188.36	217.98	243.57	271.41	309.39	215.68	267.61	307.63	349.63
1200	75/65/20 Watt		816	988	1153	1546		1438	1733	2011
	55/45/20 Watt		424	513	599	797		736	883	1020
	£		244.16	275.61	303.98	350.92		304.58	353.68	393.31
1400	75/65/20 Watt	741	952	1152	1345	1803	1312	1677	2022	2346
	55/45/20 Watt	385	494	598	699	930	675	859	1030	1190
	£	231.01	270.98	307.35	343.30	401.12	272.42	343.30	401.40	450.45
1600	75/65/20 Watt		1088	1317	1538	2061		1917	2310	2682
	55/45/20 Watt		565	684	798	1063		982	1177	1360
	£		297.02	341.47	379.21	446.10		381.03	449.44	502.24
1800	75/65/20 Watt		1224	1481	1730	2318		2156	2599	3017
	55/45/20 Watt		636	769	898	1195		1104	1325	1530
	£		331.23	381.24	428.84	502.64		428.05	510.64	564.95
2000	75/65/20 Watt	1058	1360	1646	1922	2576	1874	2396	2888	3352
	55/45/20 Watt	550	706	855	998	1328	965	1227	1472	1700
	£	309.31	365.44	420.96	467.78	548.69	364.68	465.91	552.03	617.94
2300	75/65/20 Watt				2210					3855
	55/45/20 Watt				1148					1955
	£				505.29					666.28
2600	75/65/20 Watt				2499					4358
	55/45/20 Watt				1297					2210
	£				580.44					772.52
3000	75/65/20 Watt				2883					5028
	55/45/20 Watt				1497					2549
	£				656.50					877.15

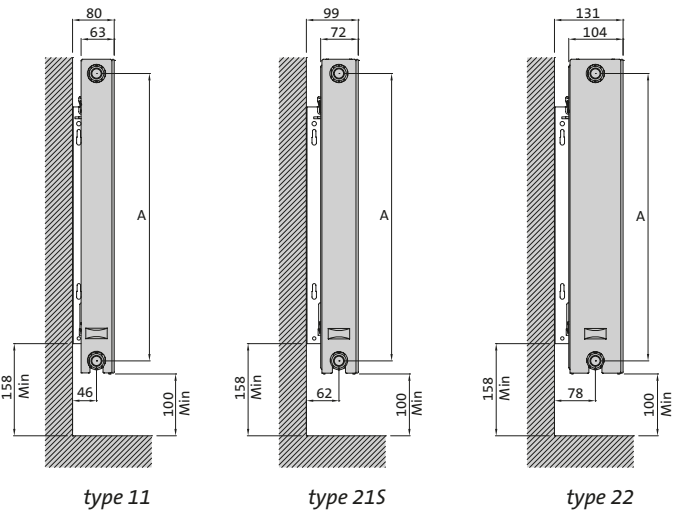
value n	1.2820	1.2824	1.2827	1.2831	1.2967	1.3000	1.3098	1.3197	1.3295
volume : l/m	1.50	2.20	2.90	3.40	6.10	3.20	4.20	5.20	6.10
weight : kg/m	11.70	16.10	20.50	24.80	33.70	19.10	25.10	31.50	38.00

according to EN 442 - 75/65/20°C (ΔT 50) and 55/45/20°C (ΔT 30)
To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).

Featured radiators are available from stock, delivery time: 2 - 5 working days

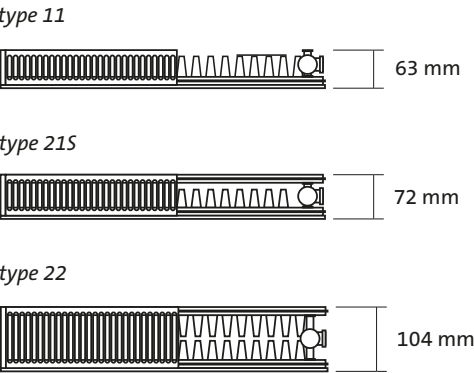
TECHNICAL INFORMATION

SIDE VIEW

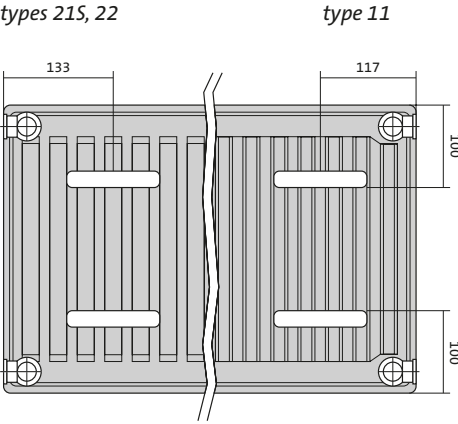


PLAN COMPACT

TOP VIEW

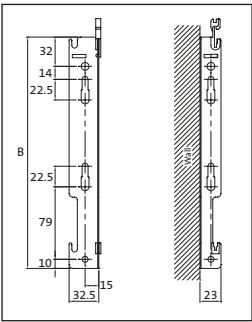


INSTALLATION

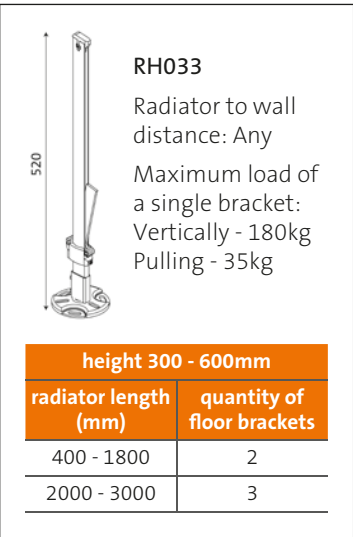


BRACKETS

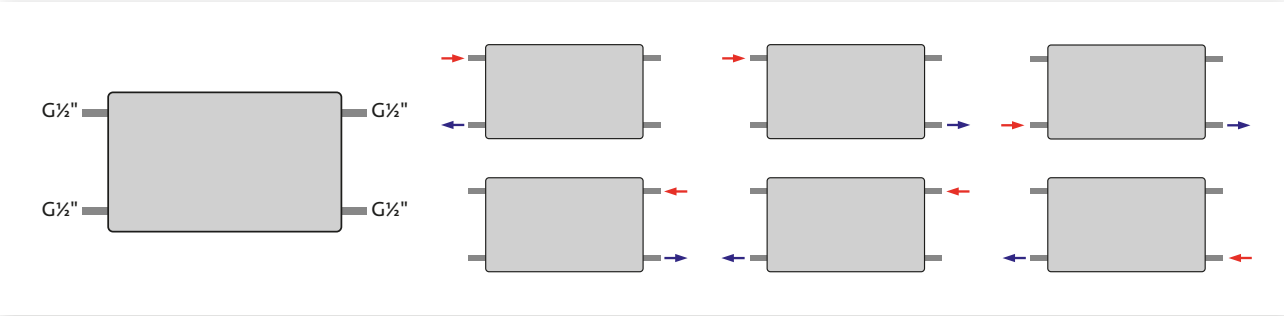
wall bracket type 11



floor bracket all types

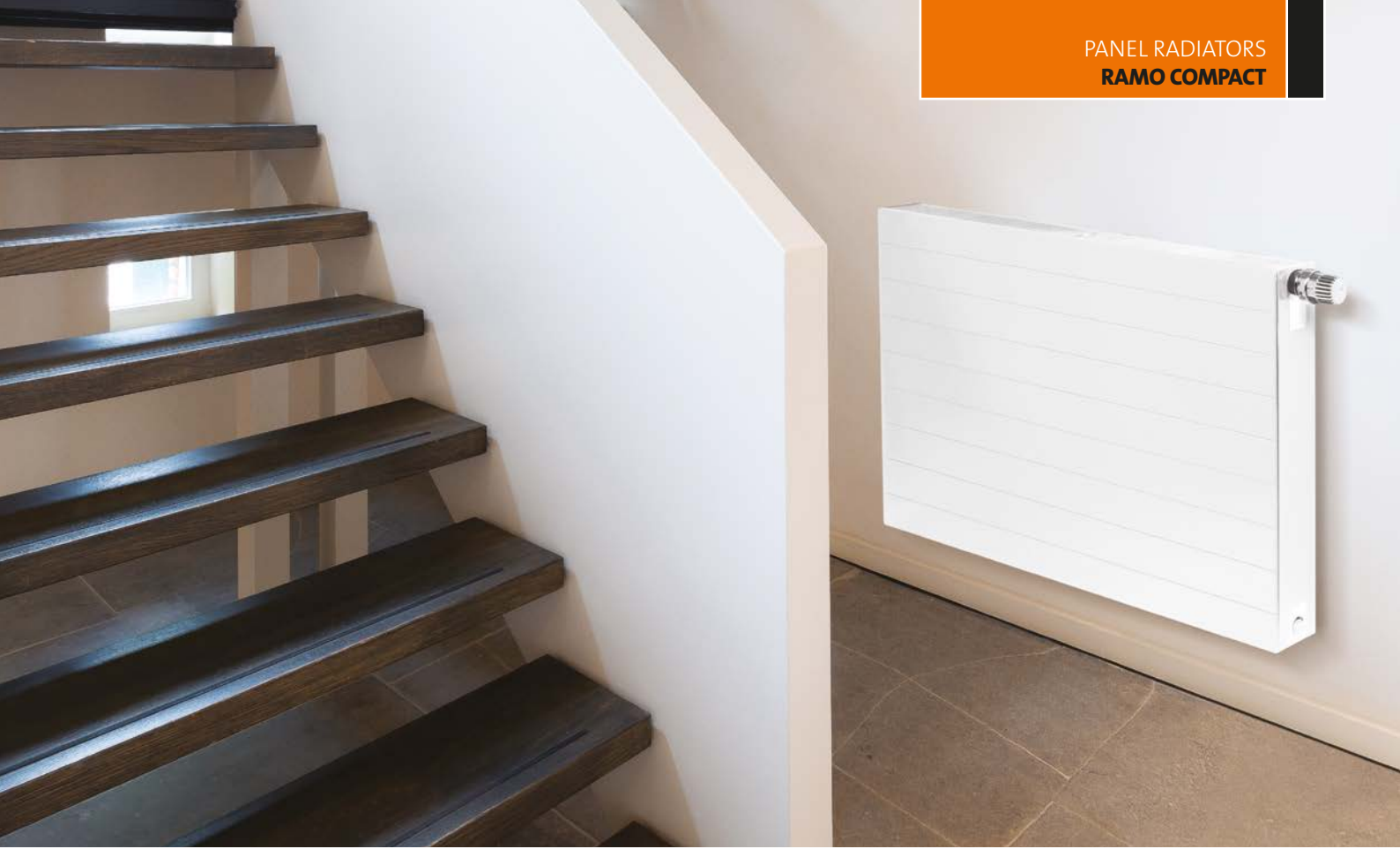


CONNECTION OPTIONS



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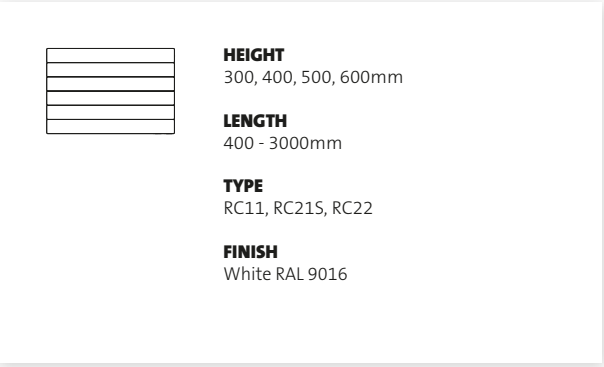
Dimensions in mm



RAMO COMPACT

The outstanding characteristic of the Ramo Compact is its stylish decorative front with lucent lamination, which consists of attached top and side panels. These cover the Ramo Compact in such a way that no overlapping corners can be seen from the front.

Accessories included in the packaging and the price: 'L' brackets, 1 airvent, 1 blank cap, screws and plugs.



- **Operating pressure:**
Tested to a pressure of 13 bar.
Working pressure of up to 10 bar.
- **Connections:** 4 x 1/2" BSP.
See page 15 for connection options.
- **Warranty:** 10 years.
- **Accessories:**



1. Universal floor fixing bracket
for all types - refer to page 15 for technical information.
Code: RH033
Price: £32.58 (single piece)



2. Radiator pack
TRV and Lockshield.
Code: 2TRVPURPK
Price: £22.37

RANGE BROCHURE
01/02/2019 EDITION 3

RAMO COMPACT

type 11, 21S, 22



type 11

ORDER CODE : **RC11**XXXXXXXXXX
EXAMPLE : RC116001200
radiator
type
height
length

type 21S

ORDER CODE : **RC21S**XXXXXXXXXX
EXAMPLE : RC21S6001200
radiator
type
height
length

type 22

ORDER CODE : **RC22**XXXXXXXXXX
EXAMPLE : RC226001200
radiator
type
height
length

length		type 11				height	type 22			
		300	400	500	600	type 21S 600	300	400	500	600
400	75/65/20 Watt		272	329	384	515		479	578	670
	55/45/20 Watt		141	171	200	266		245	294	340
	£		126.55	137.97	146.92	157.67		142.42	161.18	170.63
600	75/65/20 Watt	317	408	494	577	773	562	719	866	1006
	55/45/20 Watt	165	212	256	299	398	289	368	442	510
	£	131.82	147.97	162.87	175.38	192.73	145.39	172.15	194.28	211.32
800	75/65/20 Watt		544	658	769	1030		958	1155	1341
	55/45/20 Watt		283	342	399	531		491	589	680
	£		168.67	187.01	203.86	228.78		201.50	230.37	253.81
1000	75/65/20 Watt	529	680	823	961	1288	937	1198	1444	1676
	55/45/20 Watt	275	353	427	499	664	482	614	736	850
	£	162.55	188.11	210.21	234.22	267.00	186.14	230.95	265.48	301.73
1200	75/65/20 Watt		816	988	1153	1546		1438	1733	2011
	55/45/20 Watt		424	513	599	797		736	883	1020
	£		210.70	237.85	262.32	302.83		262.86	305.22	339.42
1400	75/65/20 Watt	741	952	1152	1345	1803	1312	1677	2022	2346
	55/45/20 Watt	385	494	598	699	930	675	859	1030	1190
	£	199.36	233.86	265.23	296.27	346.16	235.11	296.27	346.42	388.74
1600	75/65/20 Watt		1088	1317	1538	2061		1917	2310	2682
	55/45/20 Watt		565	684	798	1063		982	1177	1360
	£		256.33	294.69	327.24	384.99		328.83	387.87	433.43
1800	75/65/20 Watt		1224	1481	1730	2318		2156	2599	3017
	55/45/20 Watt		636	769	898	1195		1104	1325	1530
	£		285.84	329.01	370.09	433.77		369.41	440.67	487.57
2000	75/65/20 Watt	1058	1360	1646	1922	2576	1874	2396	2888	3352
	55/45/20 Watt	550	706	855	998	1328	965	1227	1472	1700
	£	266.93	315.39	363.30	403.68	473.52	314.72	402.07	476.40	533.27
2300	75/65/20 Watt				2210					3855
	55/45/20 Watt				1148					1955
	£				436.09					575.00
2600	75/65/20 Watt				2499					4358
	55/45/20 Watt				1297					2210
	£				500.91					666.69
3000	75/65/20 Watt				2883					5028
	55/45/20 Watt				1497					2549
	£				566.55					756.98

value n	1.2820	1.2824	1.2827	1.2831	1.2967	1.3000	1.3098	1.3197	1.3295
volume : l/m	1.50	2.20	2.90	3.40	6.10	3.20	4.20	5.20	6.10
weight : kg/m	11.70	16.10	20.50	24.80	33.70	19.10	25.10	31.50	38.00

according to EN 442 - 75/65/20°C (ΔT 50) and 55/45/20°C (ΔT 30)
To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).

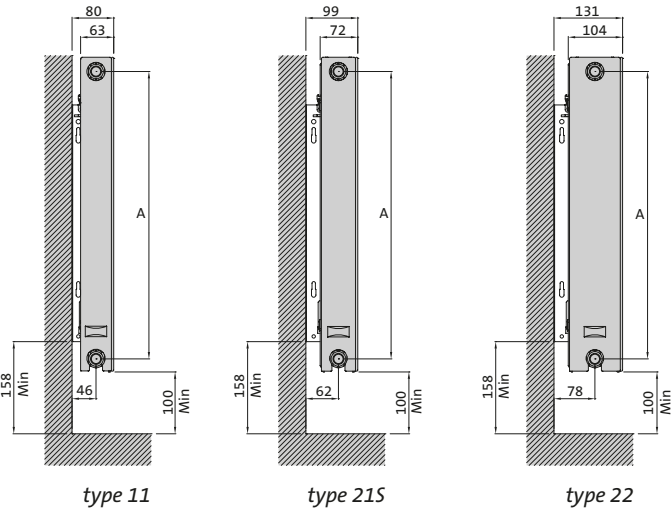
Featured radiators are available from stock, delivery time: 2-5 working days

RANGE BROCHURE
01/02/2019 EDITION 3

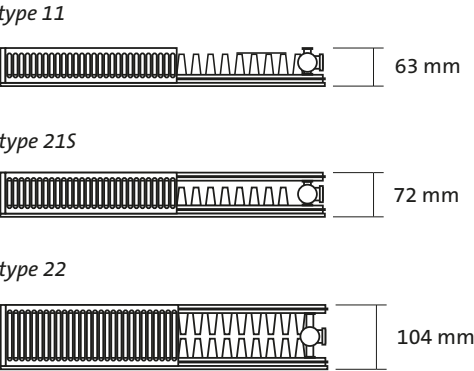
RAMO COMPACT

TECHNICAL INFORMATION

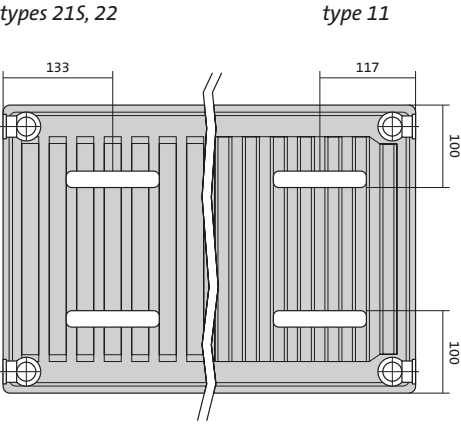
SIDE VIEW



TOP VIEW



INSTALLATION



BRACKETS

wall bracket type 11

floor bracket all types

RH033

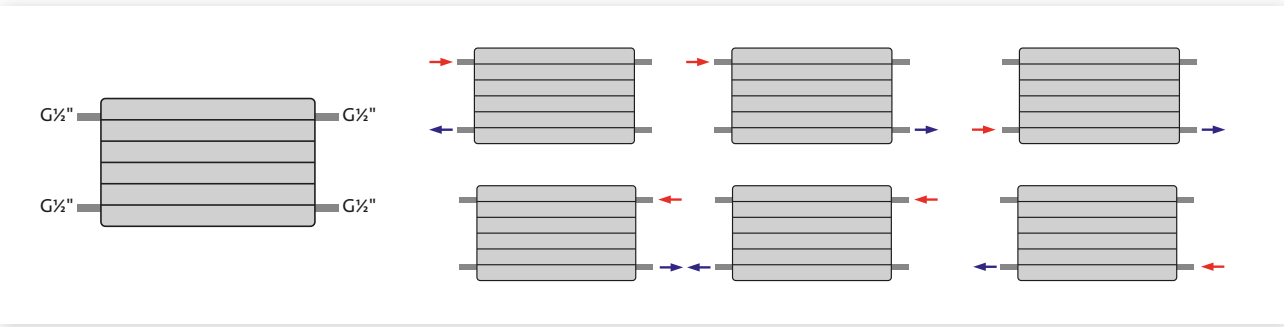
Radiator to wall distance: Any

Maximum load of a single bracket: Vertically - 180kg Pulling - 35kg

height 300 - 600mm	
radiator length (mm)	quantity of floor brackets
400 - 1800	2
2000 - 3000	3

CONNECTION OPTIONS

4 x ½" BSP, ISO 228, lateral.



Dimensions in mm

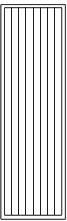
RANGE BROCHURE
01/02/2019 EDITION 3



VERTICAL

Purmo Vertical panel radiators are a vertical variant which can be installed on narrow and tall fragments of walls. The radiators are equipped with convection fins (except for types 10 & 20) and side covers (except for type 10). They have no top grille.

Accessories included in the packaging and the price: brackets, 2 side covers (except for type 10), installation clips, 1 rotating airvent, 3 blank caps, screws and plugs.



HEIGHT
1500, 1800, 1950mm

WIDTH
300, 450, 600, 750mm

TYPE
VR10, VR20, VR21S, VR22

FINISH
White RAL 9016.
Other RAL, sanitary and special colours are available upon request. Please note, there is a 25% supplement for non-standard colours. See page 46 for colour options.

- **Operating pressure:**
Tested to a pressure of 8 bar.
Working pressure of up to 6 bar.
- **Connections:** 6 x ½" BSP.
See page 18 for connection options.
- **Warranty:** 10 years.
- **Accessories:**



1. Towel bar
for all types.

width	code	£
300mm	VRTRAIL300	27.86
450mm	VRTRAIL450	27.86
600mm	VRTRAIL600	29.11
750mm	VRTRAIL750	32.04



2. Radiator pack
TRV and Lockshield -
for standard 4 tap connection.
Code: 2TRVPURPK
Price: **£22.37**

3. Valve sets
for mid connection - see
accessories page 48 for options.

RANGE BROCHURE
01/02/2019 EDITION 3

VERTICAL

type 10, 20, 21S, 22



type 10
ORDER CODE : **VR10**XXXXXXXXXX
EXAMPLE : VR101800600
radiator
type
height
width

type 20
ORDER CODE : **VR20**XXXXXXXXXX
EXAMPLE : VR201800600
radiator
type
height
width

type 22
ORDER CODE : **VR22**XXXXXXXXXX
EXAMPLE : VR221800600
radiator
type
height
width

type 21S
ORDER CODE : **VR21S**XXXXXXXXXX
EXAMPLE : VR21S1800600
radiator
type
height
width

width		height								
		type 10			type 20		type 21S		type 22	
		1500	1800	1950	1800	1950	1800	1950	1800	1950
300	75/65/20 Watt				819	877	963	1020	1132	1192
	55/45/20 Watt				420	448	486	514	566	594
	£				313.31	332.29	392.09	419.33	445.53	478.95
450	75/65/20 Watt	650	765	819	1229	1315	1445	1530	1698	1788
	55/45/20 Watt	335	389	413	629	672	729	771	849	892
	£	179.55	203.86	214.98	339.06	359.65	424.36	453.84	482.17	518.34
600	75/65/20 Watt	867	1020	1092	1638	1753	1926	2040	2264	2384
	55/45/20 Watt	447	518	551	839	896	972	1028	1132	1189
	£	201.73	230.40	243.78	391.94	416.83	491.39	527.60	549.21	594.45
750	75/65/20 Watt		1275	1365	2048	2192	2408	2550	2831	2980
	55/45/20 Watt		648	689	1049	1120	1215	1285	1415	1486
	£		262.36	278.01	452.21	481.18	566.86	609.95	638.79	693.45

value n	1.2976	1.3246	1.3381	1.3094	1.3135	1.3384	1.3422	1.3566	1.3619
volume l/m	9.83	10.13	11.07	21.83	23.78	21.47	24.13	21.60	23.13
weight kg/m	31.33	37.47	38.67	71.33	77.07	83.07	91.33	93.87	102.33

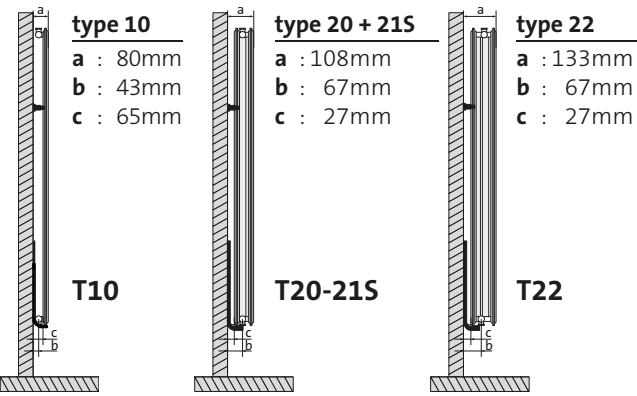
according to EN 442 - 75/65/20°C (ΔT 50) and 55/45/20°C (ΔT 30) • heat outputs are measured with bottom connection
To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).

Featured radiators are available from stock, delivery time: 2-5 working days

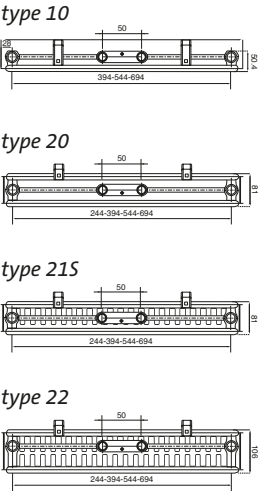
TECHNICAL INFORMATION

VERTICAL

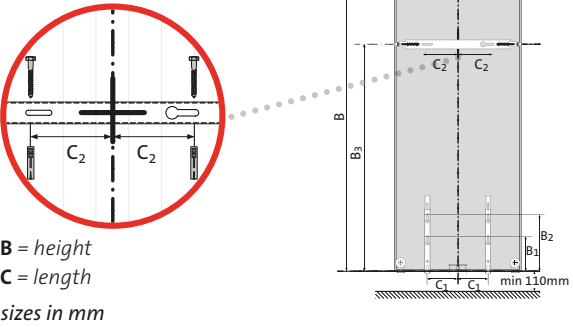
SIDE VIEW



TOP VIEW



INSTALLATION

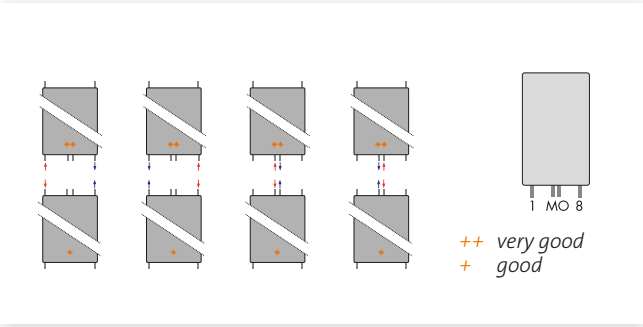


C	300	450	600	750
C ₁	75	100	175	250
C ₂	50	125	200	275

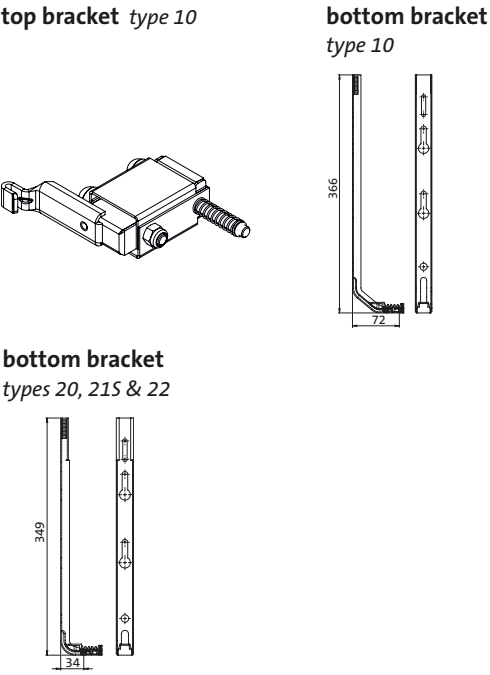
B	1500	1800	1950
B ₃	1150	1450	1600
B ₁	T10 = 170	T20-21-22 = 150	
B ₂	T10 = 270	T20-21-22 = 250	

CONNECTION OPTIONS

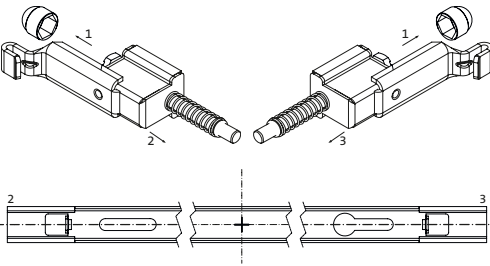
6 x ½" BSP (15/21).
A vertical radiator can be used in 2-pipe systems and in 1-pipe systems, when the valve set is used.



BRACKETS



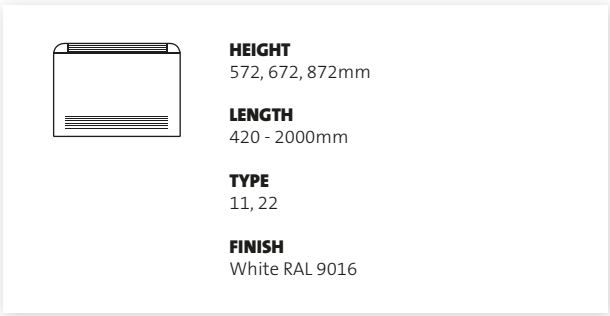
top bracket types 20, 215 & 22



LST

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

The Purmo LST Radiator is particularly favoured for installation in nurseries, hospitals, nursing homes, sheltered housing and high-risk areas in the home. They are available in single and double configuration in 46 sizes, with heights of 572mm, 672mm and 872mm, and lengths from 420mm up to 2000mm.



LST

type 11, 22



type 11

ORDER CODE : **LST11**XXXXXXXXXX
EXAMPLE : LST115721200
radiator _____
type _____
height _____
length _____

type 22

ORDER CODE : **LST22**XXXXXXXXXX
EXAMPLE : LST225721200
radiator _____
type _____
height _____
length _____

length		height					
		type 11			type 22		
		572	672	872	572	672	872
420	75/65/20 Watt		182	265		351	494
	55/45/20 Watt		92	134		179	253
	£		266.27	329.44		275.48	367.75
600	75/65/20 Watt		243	353		468	659
	55/45/20 Watt		123	179		238	337
	£		296.07	363.57		343.34	434.33
800	75/65/20 Watt	277	365	530	545	702	989
	55/45/20 Watt	139	184	268	276	357	505
	£	340.78	342.12	399.55	556.24	467.49	586.68
1000	75/65/20 Watt	370	486	706	727	936	1318
	55/45/20 Watt	186	245	358	368	475	674
	£	350.50	389.10	419.32	566.32	545.61	608.08
1200	75/65/20 Watt	462	608	883	909	1170	1648
	55/45/20 Watt	232	306	447	460	594	842
	£	405.71	390.94	448.15	601.10	574.97	706.03
1400	75/65/20 Watt		730	1060		1404	1978
	55/45/20 Watt		368	537		713	1011
	£		430.84	501.26		654.98	782.25
1600	75/65/20 Watt	647	851	1236	1273	1638	2307
	55/45/20 Watt	325	429	626	644	832	1179
	£	477.10	458.63	530.00	692.17	720.55	836.30
1800	75/65/20 Watt		973	1413		1872	2637
	55/45/20 Watt		490	716		951	1348
	£		473.22	561.92		748.27	955.95
2000	75/65/20 Watt	832	1094	1589	1636	2106	2966
	55/45/20 Watt	418	551	805	829	1070	1516
	£	584.20	494.62	654.21	834.33	841.90	977.47

value n	1.3047	1.3027	1.3093	1.3121	1.3229	1.3444
volume : l/m	1.36	1.68	2.40	2.72	3.44	4.96
weight : kg/m	15.22	18.80	26.50	22.70	28.44	40.72

according to EN 442 - 75/65/20°C (ΔT 50) and 55/45/20°C (ΔT 30)
To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).

Featured radiators are available from stock, delivery time: 2-5 working days

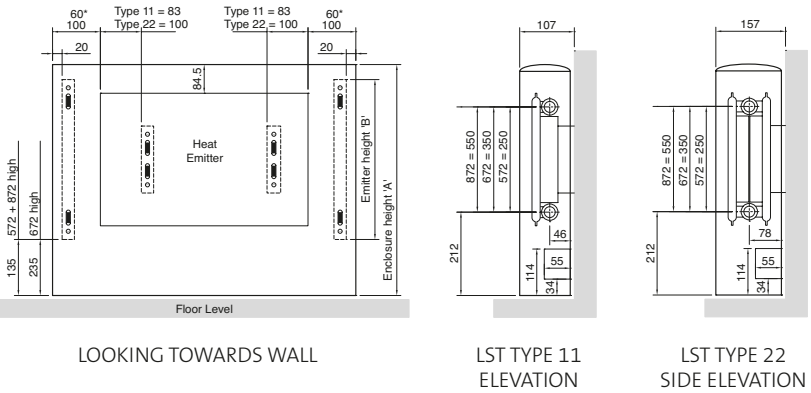
Universal Close Coupled TRV Kit	£92.41	Remote Adjuster 2 metre	£70.88
Direct Fit TRV Kit	£52.30	Remote Adjuster 5 metre	£82.54
Remote Sensor Kit 2 metre	£46.68	TVR Collar	£5.67
Remote Sensor Kit 5 metre	£58.35	TVR Ring	£1.32

(See page 21 for more information)

LST

TECHNICAL INFORMATION & CONTROLS

INSTALLATION



*60mm for the 420mm wide version.

CONTROL OPTIONS

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

Close Coupled Thermostatic Radiator Valve

The close coupled TRV kit is suitable for the BOE connection, offering a choice of positions for both the valve body and the sensor head. The kit allows the thermal sensing head of a Purmo TRV to be mounted directly on the top left or top right of the casing. The point of fixing in the casing side has been semi-punched to allow it to be easily knocked out. The body of the valve is fitted to the emitter, and is coupled to the sensor head by means of a flexible capillary lead.

- The Universal kit comprises:
- 1 TRV head & limit pins
 - 1 1/2" 15mm straight body
 - 1 LST capillary unit
 - 1 Head locating body
 - 1 1/2" 15mm Fullflow straight lockshield valve
 - 2 Integration elbows

To Order: UNICCKTCP

Direct Fit TRV Kit (Cannot be used with 420mm wide radiator)

The Direct Fit TRV kit is suitable for TBOE connection only, and allows a Purmo TRV body to be fitted directly to the emitter with the thermostatic head projecting through the casing.

- The kit comprises:
- 1 Horizontal angle TRV body
 - 1 TRV head
 - 1 Extension adaptor
 - 1 Plastic bush
 - 1 Matchmaster lockshield valve

To Order: DIRECTFIT

Remote Sensor

The Remote Sensor is suitable for BOE connections only. This allows the fitting of a Purmo TRV inside the casing with the sensor being located up to 5m away.

To Order: TRVRSHEAD5 (5m) / TRVRSHEAD2 (2m)

Remote Adjuster

The Remote Adjuster enables the Purmo TRV head / sensor to be wall mounted up to 5m away from the radiator and is suitable for both TBOE and BOE connections.

To Order: TRVADJHEAD5 (5m) / TRVADJHEAD2 (2m)

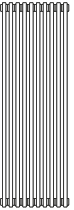




DELTA COLUMN

Fully laser-welded, steel column radiators. Pipe sections and end pieces are welded by laser to columns and blocks. Pipes are smoothed on the outside to obtain the characteristic Delta “D-tubular section”. This results in higher heat outputs. Laser welding results in barely visible welded joints.

Accessories included in the packaging and the price: brackets, 1 airvent, 1 radiator plug, screws and plugs.



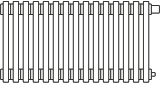
DELTA COLUMN V

HEIGHT
2000mm

TYPE
2 Column

WIDTH
300, 400,
500, 600,
750mm

FINISH
White RAL 9016.
Other RAL, sanitary and special
colours are available upon
request. Please note, there
is a 25% supplement for
non-standard colours. See
page 46 for colour options.



DELTA COLUMN H

HEIGHT
300, 450,
600, 750mm

TYPE
2, 3 & 4 Column

FINISH
White RAL 9016.
Other RAL, sanitary and special
colours are available upon
request. Please note, there
is a 25% supplement for
non-standard colours. See
page 46 for colour options.

Hygiene Certificate

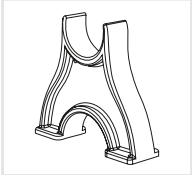
Delta Column radiators have very low dust emission and are easy to clean. We have been awarded the “Hygiene Certificate” to demonstrate this. This makes the radiators ideal for use in hospitals, schools etc.

- Operating pressure:**
Tested to a pressure of 13 bar.
Working pressure of up to 10 bar.
- Connections:** 4 x ½" BSP.
See page 25 for connection options.
- Warranty:** 10 years.
- Accessories:**



1. Towel bar

width	code	£
300mm	DELTARAIL300	120.71
440mm	DELTARAIL400	120.71
500mm	DELTARAIL500	120.71
600mm	DELTARAIL600	120.71
750mm	DELTARAIL750	120.71
1000mm	DELTARAIL1000	120.71



2. Decorative foot
For aesthetic puposes and
not load bearing.
Code: COLDECFT
Price: **£32.26**



3. Radiator pack
TRV and Lockshield -
for standard connection.
Code: 2TRVPURPK
Price: **£22.37**

RANGE BROCHURE
01/02/2019 EDITION 3

DELTA COLUMN V

sections	width	height	
		2 column	2000
6	300	order code	6COL2200
		75/65/20 Watt	881
		55/45/20 Watt	447
		£	264.66
8	400	order code	8COL2200
		75/65/20 Watt	1174
		55/45/20 Watt	596
		£	351.98
10	500	order code	10COL2200
		75/65/20 Watt	1468
		55/45/20 Watt	744
		£	421.61
12	600	order code	12COL2200
		75/65/20 Watt	1762
		55/45/20 Watt	893
		£	490.84
15	750	order code	15COL2200
		75/65/20 Watt	2202
		55/45/20 Watt	1117
		£	615.05



according to EN 442 - 75/65/20°C (ΔT 50) and 55/45/20°C (ΔT 30)
To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).

Featured radiators are available from stock, delivery time: 2- 5 working days

DELTA COLUMN H

sections	length	height								
		2 column		3 column			4 column			
		450	600	300	450	600	750	600	750	
12	600	order code	12COL2045	12COL2060		12COL3045	12COL3060	12COL3075	12COL4060	12COL4075
		75/65/20 Watt	436	564		606	781	953	997	1214
		55/45/20 Watt	232	299		320	410	497	519	626
		£	277.53	305.87		341.12	396.22	480.67	447.13	580.19
16	800	order code	16COL2045	16COL2060	16COL3030	16COL3045	16COL3060	16COL3075	16COL4060	16COL4075
		75/65/20 Watt	581	752	566	808	1042	1270	1330	1619
		55/45/20 Watt	308	399	298	426	547	662	692	834
		£	361.74	401.21	439.88	450.56	515.12	633.98	620.33	744.84
20	1000	order code	20COL2045	20COL2060	20COL3030	20COL3045	20COL3060	20COL3075	20COL4060	20COL4075
		75/65/20 Watt	726	940	708	1010	1302	1588	1662	2024
		55/45/20 Watt	385	499	372	533	684	828	865	1043
		£	433.78	492.81	553.94	571.18	636.74	774.31	746.14	894.04
24	1200	order code	24COL2045	24COL2060		24COL3045	24COL3060	24COL3075	24COL4060	24COL4075
		75/65/20 Watt	871	1128		1212	1562	1906	1994	2429
		55/45/20 Watt	462	598		640	821	994	1038	1252
		£	511.12	566.11		677.76	780.03	900.52	881.56	1064.15
28	1400	order code	28COL2045	28COL2060	28COL3030	28COL3045	28COL3060	28COL3075	28COL4060	28COL4075
		75/65/20 Watt	1016	1316	991	1414	1823	2223	2327	2834
		55/45/20 Watt	539	698	521	746	958	1159	1211	1460
		£	608.51	652.91	759.16	783.17	847.83	1008.82	1021.63	1198.62
36	1800	order code	36COL2045		36COL3030	36COL3045				
		75/65/20 Watt	1307		1274	1818				
		55/45/20 Watt	693		670	960				
		£	795.60		989.23	1058.77				

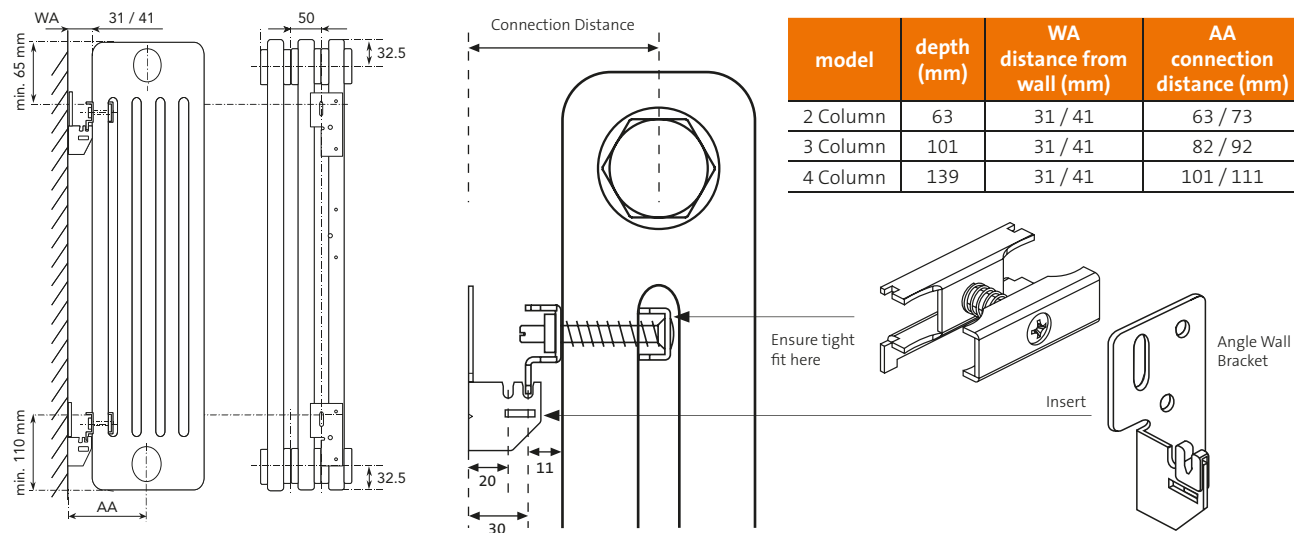
according to EN 442 - 75/65/20°C (ΔT 50) and 55/45/20°C (ΔT 30)
To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).

Featured radiators are available from stock, delivery time: 2- 5 working days

TECHNICAL INFORMATION

DELTA COLUMN

INSTALLATION - STANDARD BRACKETS (Included with every radiator)

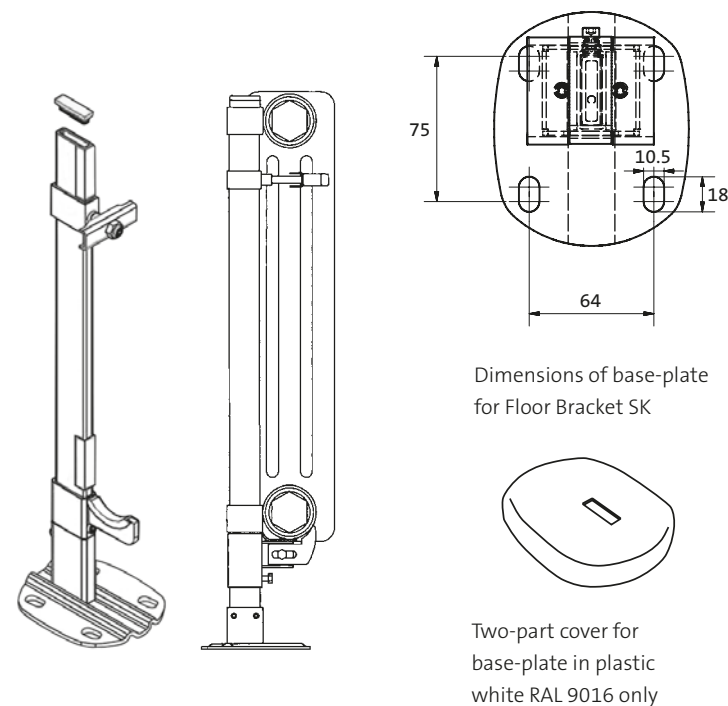


OPTIONAL EXTRA - FLOOR BRACKET SK

Complete system for free-standing radiators,
from 2-6 column up to 1000mm height.
Painted to RAL 9016.

- Comprises;
- 3mm thick base-plate for fixing to either finished or unfinished floor
- upright support 35 x 10 x 1.5mm, fixing set with adjustable bracket, security fixing, anti-vibration insert
- adjustable bottom support with spacer and security fixing, anti-vibration insert, white plastic end stop for top of upright.

height of upright	height of radiator	order code	£
460	300	SK20046	31.61
610	450	SK20061	31.61
760	600	SK20076	31.61
910	750	SK20091	31.61
Base-Plate Cover		COVERSKFK	11.36



DELTA COLUMN

TECHNICAL INFORMATION (CONT...)

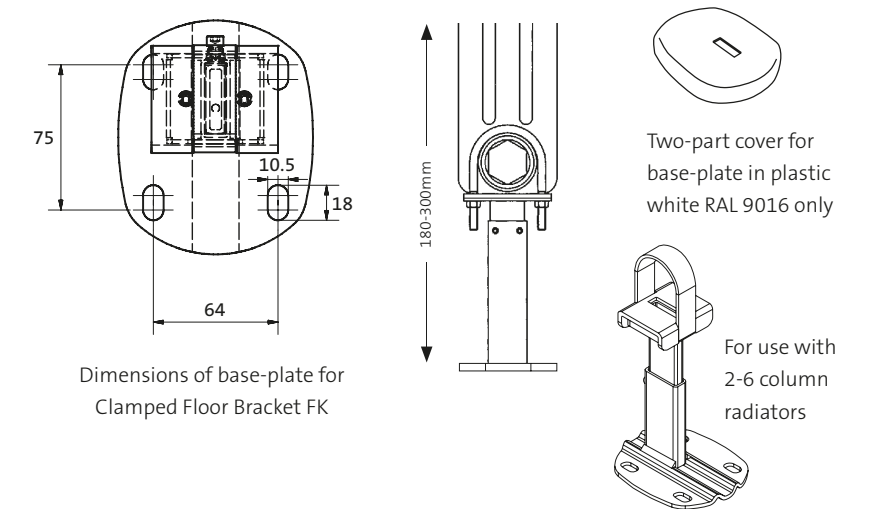
OPTIONAL EXTRA - FLOOR BRACKET FK

Complete system for free-standing radiators, from 2-6 column up to 500mm height. Can also be used in conjunction with supplied wall brackets as extra stability for stud walls. Painted to RAL 9016.

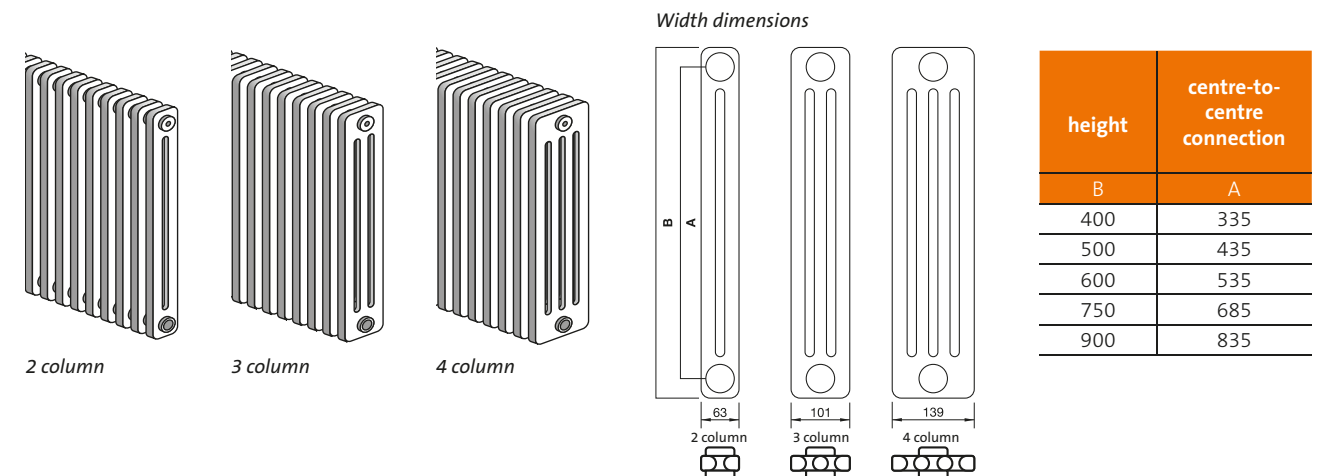
Comprises;

- 3mm thick base-plate fixing for either finished or unfinished floor

clamped floor bracket FK	order code	£
For 2-6 Column Rads.	FK1021	31.61
Base-Plate Cover	COVERSKFK	11.36

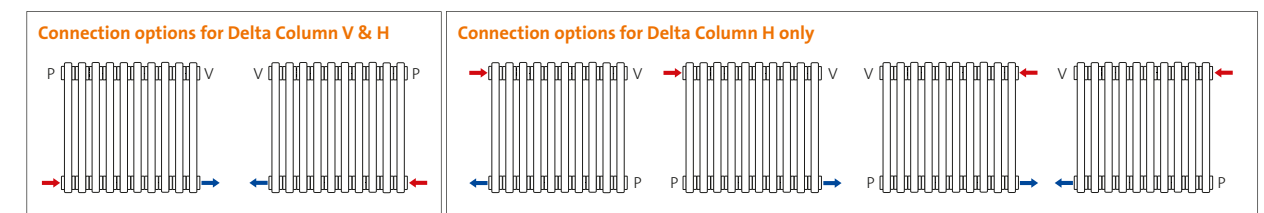


SIDE VIEW



CONNECTION OPTIONS

All Delta Column radiators are manufactured with an internal baffle to help with water flow. The tapping with the baffle is identified with a red plastic cap, all others being blue. It is important that the water inlet is connected to the tapping identified in red. All Delta Column radiators are reversible so any of the following connections are possible:





KOS V

type 21, 22



type 21
ORDER CODE : K0V21XXXXYY
EXAMPLE : K0V211800600
radiator type
height
width

type 22
ORDER CODE : K0V22XXXXYY
EXAMPLE : K0V221800600
radiator type
height
width

width		height			
		type 21		type 22	
		1800	1950	1800	1950
300	75/65/20 Watt	886	936	1046	1103
	55/45/20 Watt	452	476	528	532
	£	445.24	470.82	494.73	523.11
450	75/65/20 Watt	1329	1405	1569	1654
	55/45/20 Watt	678	714	792	798
	£	479.02	503.86	532.26	559.84
600	75/65/20 Watt	1772	1873	2092	2205
	55/45/20 Watt	903	953	1056	1065
	£	531.52	562.08	590.58	624.55
750	75/65/20 Watt	2215	2341	2615	2756
	55/45/20 Watt	1129	1191	1320	1331
	£	594.96	630.85	660.23	700.95
value n		1.3192	1.3231	1.3387	1.4255
volume l/m		21.47	24.13	21.73	23.47
weight kg/m		100.27	109.33	111.6	123.73

according to EN 442 - 75/65/20°C (ΔT 50) and 55/45/20°C (ΔT 30)
• heat outputs are measured with bottom connection

To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).

Featured radiators are available from stock, delivery time: 2-5 working days

KOS V

A compact, minimalist appearance coupled with high heat outputs. The perfect balance between a flat front panel and curved side covers.

Accessories included in the packaging and the price: brackets, 2 side covers, installation clips, 1 rotating airvent, 3 radiator plugs, screws and plugs.

- **Operating pressure:**
Tested to a pressure of 8 bar.
Working pressure of up to 6 bar.
- **Connections:** 6 x ½" BSP.
See page 27 for connection options.
- **Warranty:** 10 years.
- **Accessories:**



HEIGHT
1800, 1950mm

WIDTH
300, 450, 600, 750mm

TYPE
KOV21, 22

FINISH
White RAL 9016.
Other RAL, sanitary and special colours are available upon request. Please note, there is a 25% supplement for non-standard colours. See page 46 for colour options.



1. Towel bar			
size	code	£	
300mm	VRTRAILBR300	192.96	
450mm	VRTRAILBR450	192.96	
600mm	VRTRAILBR600	201.71	
750mm	VRTRAILBR750	210.39	

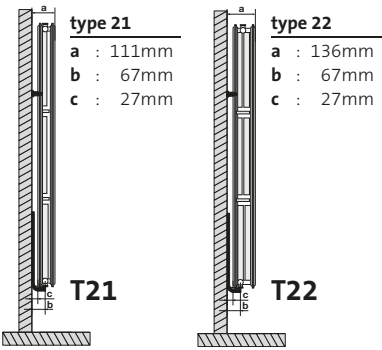


2. Radiator pack
TRV and Lockshield - for standard connection.
Code: 2TRVPURPK
Price: £22.37

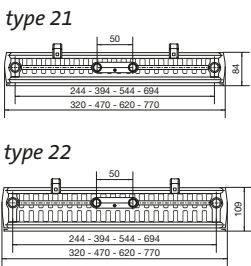
3. Valve sets
For mid connection - see accessories page 48 for options.

TECHNICAL INFORMATION

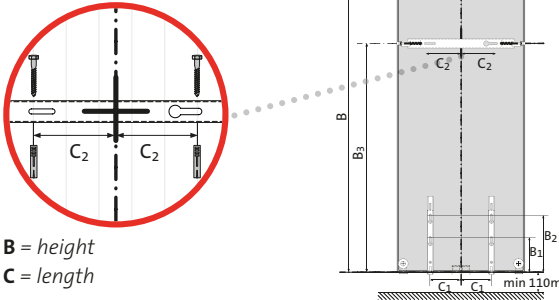
SIDE VIEW



TOP VIEW



INSTALLATION

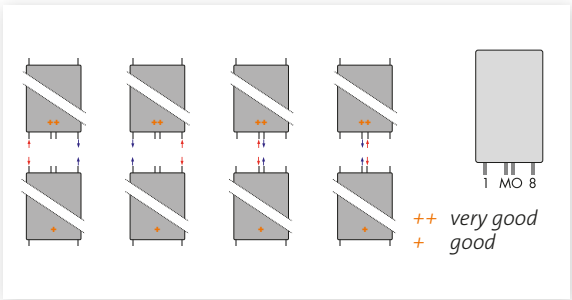


sizes in mm				
C	300	450	600	750
C1	75	100	175	250
C2	50	125	200	275

B	1800	1950
B3	1450	1600
B1	21-22 = 150	
B2	21-22 = 250	

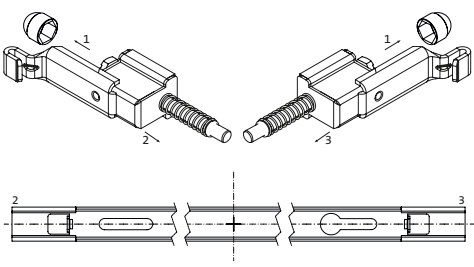
CONNECTION OPTIONS

6 x ½" BSP (15/21).
A vertical radiator can be used in 2-pipe systems and in 1-pipe systems, when the valve set is used.

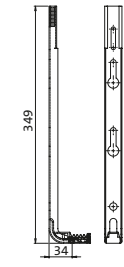


BRACKETS

top bracket
types 21 & 22



bottom bracket
types 21 & 22



Dimensions in mm



KOS H
type 21, 22



type 21

ORDER CODE : K0H21XXXXXXYZ
EXAMPLE : K0H216001200L

radiator
type
height
length
Z = L : left conn. • R : right conn.

type 22

ORDER CODE : K0H22XXXXXXYZ
EXAMPLE : K0H226001200L

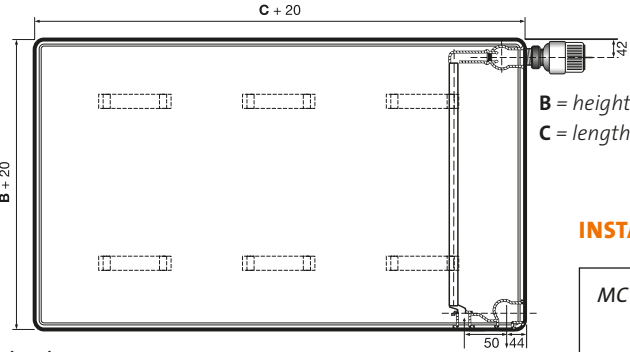
radiator
type
height
length
Z = L : left conn. • R : right conn.

length		height	
		type 21	type 22
600	75/65/20 Watt	802	1018
	55/45/20 Watt	406	507
	£	398.69	411.73
750	75/65/20 Watt	1003	1273
	55/45/20 Watt	508	634
	£	422.52	439.81
900	75/65/20 Watt	1203	1527
	55/45/20 Watt	610	761
	£	461.81	482.59
1050	75/65/20 Watt	1404	1782
	55/45/20 Watt	711	888
	£	501.23	525.70
1200	75/65/20 Watt	1604	2036
	55/45/20 Watt	813	1015
	£	515.09	543.15
1350	75/65/20 Watt	1805	2291
	55/45/20 Watt	914	1142
	£	565.33	597.06
1500	75/65/20 Watt	2006	2546
	55/45/20 Watt	1016	1268
	£	584.13	619.46

value n	1.3311	1.3635
volume l/m	6.95	6.95
weight kg/m	37.43	42.67

according to EN 442 - 75/65/20°C (ΔT 50) and 55/45/20°C (ΔT 30) • no extra cost for left connection
To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).
Featured radiators are available from stock, delivery time: 2-5 working days

TECHNICAL INFORMATION

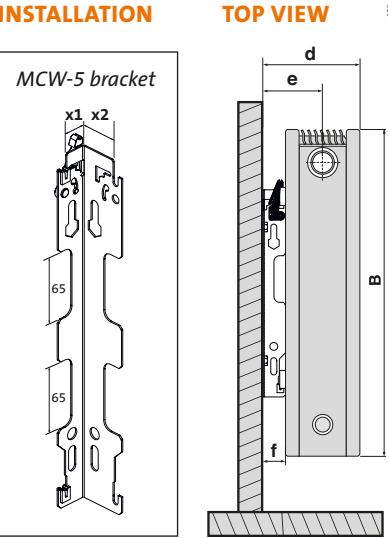
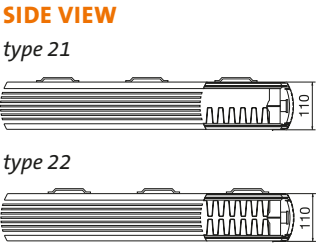


sizes in mm

type	height (B)	length (C)	4x
21/22	600	<2000	x

CONNECTION OPTIONS

2 x Ø ½" (15/21)
- bottom right, left
available on request.



narrow assembly X1 = 24mm	wide assembly X2 = 39.5mm
all types	
d : 141mm	d : 157mm
e : 84mm	e : 100mm
f : 30mm	f : 46mm

B = height

KOS H

A horizontal decorative radiator with a flat front panel and unique slightly curved sides. This horizontal model is provided with an adapted top cover that emphasises its unique design.

Accessories included in the package and the price: brackets, screws and plugs.
The thermostatic (Kv-adjustable) valve body is factory fitted on the right, the airvent on the left.

HEIGHT
600mm

LENGTH
600 - 1500mm

TYPE
KOH21, 22

FINISH
White RAL 9016.
Other RAL, sanitary and special colours are available upon request. Please note, there is a 25% supplement for non-standard colours. See page 46 for colour options.

- **Operating pressure:**
Tested to a pressure of 8 bar.
Working pressure of up to 6 bar.
- **Connections:** 2 x ½" BSP.
See page 29 for connection options.
- **Warranty:** 10 years.
- **Accessories: 1. Valve sets**

Twin entry valve straight
Code: VS
Price: **£18.21**

Twin entry valve angled
Code: VSE
Price: **£19.57**

The above valves must be ordered with the following:

Nut & olive pack
(2 nuts and 2 olives per set)
Code: V15P
Price: **£6.15**

Adaptor
(2 required per valve set)
Code: ADAPTOR
Price: **£1.16** (each)

TRV heads must also be ordered separately
- please refer to page 48.



FARO V

type 21, 22



type 21

ORDER CODE : FAV21XXXXYY
EXAMPLE : FAV211800600

radiator
type
height
width

type 22

ORDER CODE : FAV22XXXXYY
EXAMPLE : FAV221800600

radiator
type
height
width

width		height			
		type 21		type 22	
		1800	1950	1800	1950
300	75/65/20 Watt	886	936	1046	1103
	55/45/20 Watt	452	476	528	532
	£	454.81	482.30	465.62	494.61
450	75/65/20 Watt	1329	1405	1569	1654
	55/45/20 Watt	678	714	792	798
	£	489.20	515.94	500.83	529.11
600	75/65/20 Watt	1772	1873	2092	2205
	55/45/20 Watt	903	953	1056	1065
	£	565.72	598.15	574.50	609.87
750	75/65/20 Watt	2215	2341	2615	2756
	55/45/20 Watt	1129	1191	1320	1331
	£	632.29	670.13	647.37	689.58

value n	1.3192	1.3231	1.3387	1.4255
volume l/m	21.47	24.13	21.73	23.47
weight kg/m	100.27	109.33	111.6	123.73

according to EN 442 - 75/65/20°C (ΔT 50) and 55/45/20°C (ΔT 30)
• heat outputs are measured with bottom connection
To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).
Featured radiators are available from stock, delivery time: 2-5 working days

FARO V

The profiled front of the Faro V accentuates the upward-reaching lines, while the curved side covers give it a clean, pleasing appearance from all angles. The design not only creates a sense of height - it also allows you to install a heat source where wall space is restricted.

Accessories included in the packaging and the price: brackets, installation clips, 1 rotating airvent, 3 blank caps, screws and plugs.

- **Operating pressure:**
Tested to a pressure of 8 bar.
Working pressure of up to 6 bar.
- **Connections:** 6 x ½" BSP.
See page 31 for connection options.
- **Warranty:** 10 years.
- **Accessories:**



1. Towel bar

size	code	£
300mm	VRTRAILBR300	192.96
450mm	VRTRAILBR450	192.96
600mm	VRTRAILBR600	201.71
750mm	VRTRAILBR750	210.39



2. Radiator pack
TRV and Lockshield -
for standard connection.
Code: 2TRVPURPK
Price: £22.37

3. Valve sets
For mid connection - see
accessories page 48 for options.



HEIGHT
1800, 1950mm

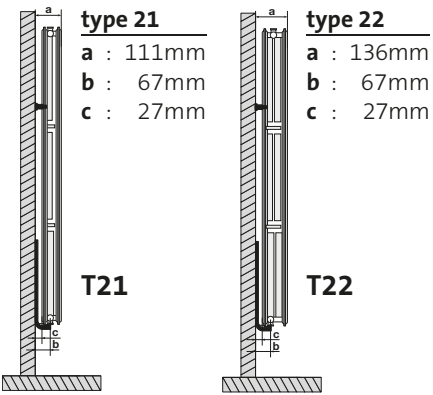
WIDTH
300, 450, 600, 750mm

TYPE
FAV21, 22

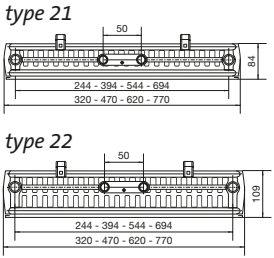
FINISH
White RAL 9016.
Other RAL, sanitary and special colours are available upon request. Please note, there is a 25% supplement for non-standard colours. See page 46 for colour options.

TECHNICAL INFORMATION

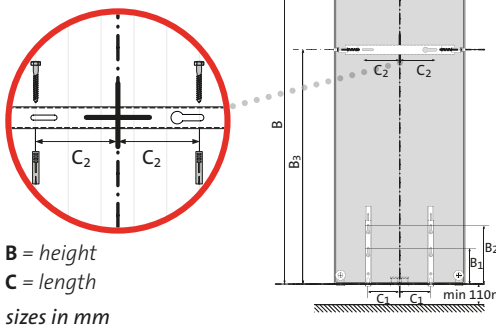
SIDE VIEW



TOP VIEW



INSTALLATION

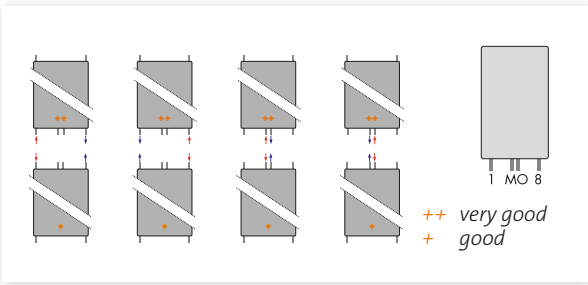


	300	450	600	750
C	75	100	175	250
C ₁	50	125	200	275
C ₂				

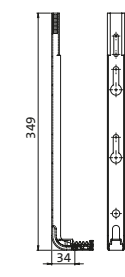
B	1800	1950
B ₁	1450	1600
B ₂	T20-21-22 = 150	T20-21-22 = 250

CONNECTION OPTIONS

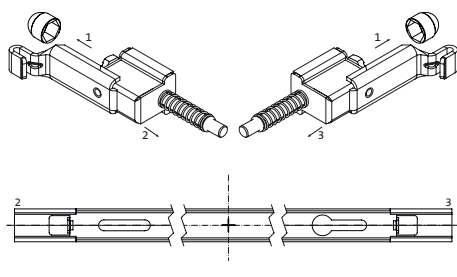
6 x ½" BSP (15/21).
A vertical radiator can be used in 2-pipe systems and in 1-pipe systems, when the valve set is used.



bottom bracket
types 21 & 22



top bracket
types 21 & 22



Dimensions in mm

FARO H
type 21, 22



type 21

ORDER CODE : FAH21XXXXYYZ
EXAMPLE : FAH216001200L

radiator type height length
Z = L : left conn. • R : right conn.

type 22

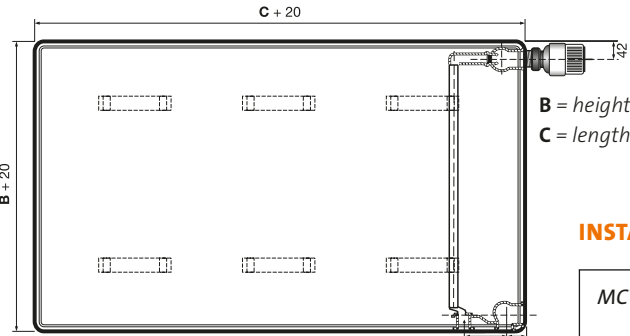
ORDER CODE : FAH22XXXXYYZ
EXAMPLE : FAH226001200L

radiator type height length
Z = L : left conn. • R : right conn.

length		height	
		type 21	type 22
		600	600
450	75/65/20 Watt	602	764
	55/45/20 Watt	305	381
	£	377.29	388.67
600	75/65/20 Watt	802	1018
	55/45/20 Watt	406	507
	£	408.66	421.75
750	75/65/20 Watt	1003	1273
	55/45/20 Watt	508	634
	£	433.00	450.29
900	75/65/20 Watt	1203	1527
	55/45/20 Watt	610	761
	£	463.58	484.39
1050	75/65/20 Watt	1404	1782
	55/45/20 Watt	711	888
	£	499.31	523.77
1200	75/65/20 Watt	1604	2036
	55/45/20 Watt	813	1015
	£	527.17	555.20
1350	75/65/20 Watt	1805	2291
	55/45/20 Watt	914	1142
	£	563.85	595.57
1500	75/65/20 Watt	2006	2546
	55/45/20 Watt	1016	1268
	£	601.29	636.63
value n		1.3311	1.3635
volume l/m		6.95	6.95
weight kg/m		37.43	42.67

according to EN 442 - 75/65/20°C (ΔT 50) and 55/45/20°C (ΔT 30) • no extra cost for left connection
To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).
Featured radiators are available from stock, delivery time: 2 - 5 working days

TECHNICAL INFORMATION

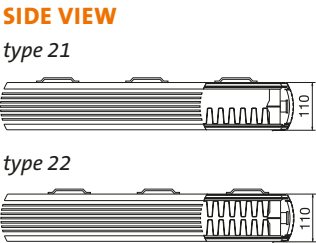
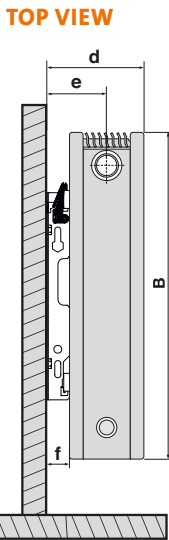
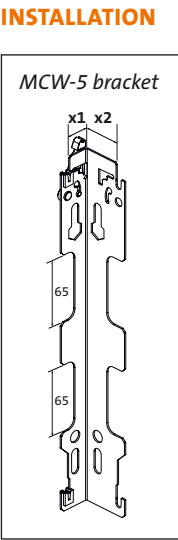


sizes in mm

type	height (B)	length (C)	4x
21/22	600	<2000	x

CONNECTION OPTIONS

2 x Ø ½" (15/21)
- bottom right, left
available on request.



narrow assembly X1 = 24mm	wide assembly X2 = 39.5mm
all types	
d : 141mm	d : 157mm
e : 84mm	e : 100mm
f : 30mm	f : 46mm

B = height

FARO H

For those who wish to enjoy the clean lines of the Faro range in a more conventional way, the horizontally mounted versions are an ideal choice.

They share the same profiled front creating a subtle presence but delivering a high heat output. Mounted on invisible brackets included in the kit, the Faro Horizontal is an example of true style.

HEIGHT
600mm

LENGTH
450 - 1500mm

TYPE
FAH21, 22

FINISH
White RAL 9016.
Other RAL, sanitary and special colours are available upon request. Please note, there is a 25% supplement for non-standard colours. See page 46 for colour options.

- **Operating pressure:**
Tested to a pressure of 8 bar.
Working pressure of up to 6 bar.
- **Connections:** 2 x ½" BSP.
See page 33 for connection options.
- **Warranty:** 10 years.
- **Accessories: 1. Valve sets**

Twin entry valve straight
Code: VS
Price: **£18.21**

Twin entry valve angled
Code: VSE
Price: **£19.57**

Nut & olive pack
(2 nuts and 2 olives per set)
Code: V15P
Price: **£6.15**

Adaptor
(2 required per valve set)
Code: ADAPTOR
Price: **£1.16** (each)

TRV heads must also be ordered separately
- please refer to page 48.



TINOS

The modern and stylish Tinos is a decorative vertical radiator. Its grand front panel with straight edge covers the latest in heating design. It is suitable for a wide range of applications and adds design appeal to any setting.



HEIGHT
1800mm

WIDTH
475, 625mm

TYPE
TIV11, 21

FINISH
White RAL 9016.
Other RAL, sanitary and special colours are available upon request. Please note, there is a 25% supplement for non-standard colours. See page 46 for colour options.

- **Operating pressure:**
Tested to a pressure of 8 bar.
Working pressure of up to 6 bar.
- **Connections:** 6 x ½" BSP.
See page 35 for connection options.
- **Warranty:** 10 years.
- **Accessories:**

1. Towel bar

length	code	£
Type 11		
475mm	TINOS11475	187.66
625mm	TINOS11625	195.43
Type 21		
475mm	TINOS21475	187.66
625mm	TINOS21625	195.43



2. Two-pipe valve set
Straight Chrome
Code: C061
Price: £111.52



Angle Chrome
Code: C063
Price: £111.52

TINOS

type 11, 21



type 11

ORDER CODE : TIV11XXXXYYY
EXAMPLE : TIV111800475

radiator type height width

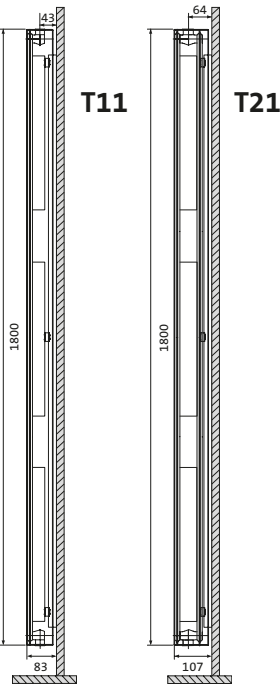
type 21

ORDER CODE : TIV21XXXXYYY
EXAMPLE : TIV211800475

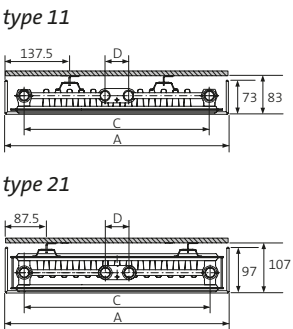
radiator type height width

TECHNICAL INFORMATION

SIDE VIEW

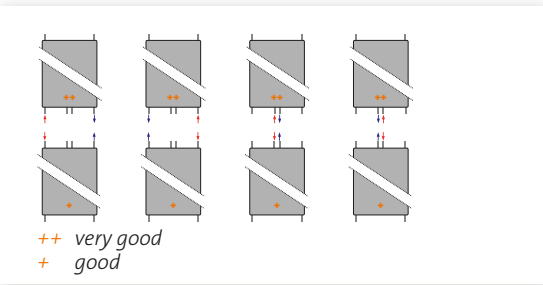


TOP VIEW



CONNECTION OPTIONS

6 x ½" BSP (15/21).
Tinos can be used in 2-pipe systems and in 1-pipe systems, when the valve set is used.



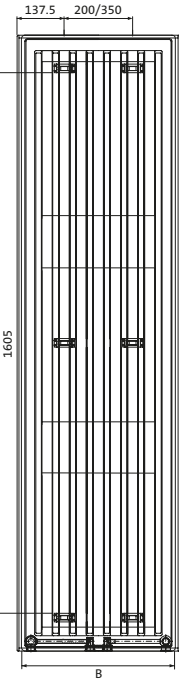
width		height	
		type 11 1800	type 21 1800
475	75/65/20 Watt	976	1329
	55/45/20 Watt	509	677
	£	365.06	553.21
625	75/65/20 Watt	1298	1772
	55/45/20 Watt	678	903
	£	404.78	613.05

475	value n	1.2761	1.3192
	volume l/m	5.25	9.66
	weight kg/m	30.37	45.12
625	value n	1.2711	1.3192
	volume l/m	7.00	12.88
	weight kg/m	39.73	60.16

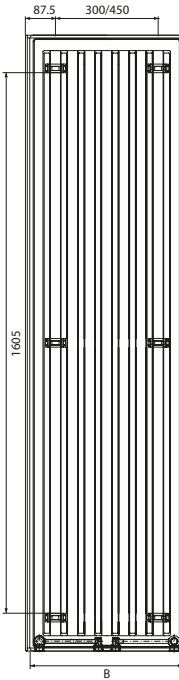
according to EN 442 - 75/65/20°C (ΔT 50)
and 55/45/20°C (ΔT 30)
• heat outputs are measured with bottom connection
To calculate from Watts to BTUs multiply by
3.412 (1000 watts x 3.412 = 3,412 BTUs).
Featured radiators are available from stock,
delivery time: 2-5 working days

INSTALLATION

type 11



type 21



bracket MCW-V
types 11 & 21



A overall width	B rad width	C centres	D centres
475	450	394	50
625	600	544	50



PAROS

type 11, 21



type 11

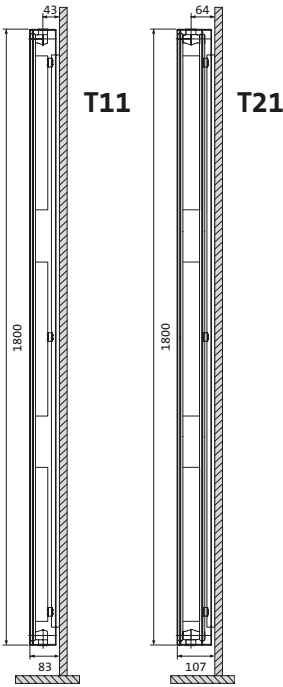
ORDER CODE : PAV11XXXXYY
EXAMPLE : PAV111800475
radiator
type
height
width

type 21

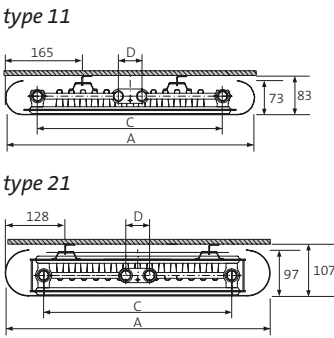
ORDER CODE : PAV21XXXXYY
EXAMPLE : PAV211800475
radiator
type
height
width

TECHNICAL
INFORMATION

SIDE VIEW

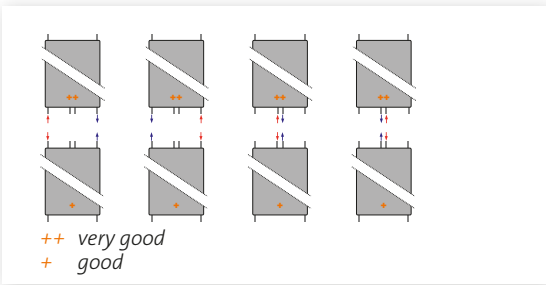


TOP VIEW



CONNECTION OPTIONS

6 x 1/2" BSP (15/21).
Paros can be used in 2-pipe systems and in 1-pipe systems, when the valve set is used.



width		height type 11 1800
530	75/65/20 Watt	976
	55/45/20 Watt	509
	£	383.31
680	75/65/20 Watt	1298
	55/45/20 Watt	678
	£	425.02

530	value n	1.2761
	volume l/m	5.25
	weight kg/m	30.37
680	value n	1.2711
	volume l/m	7.00
	weight kg/m	39.73

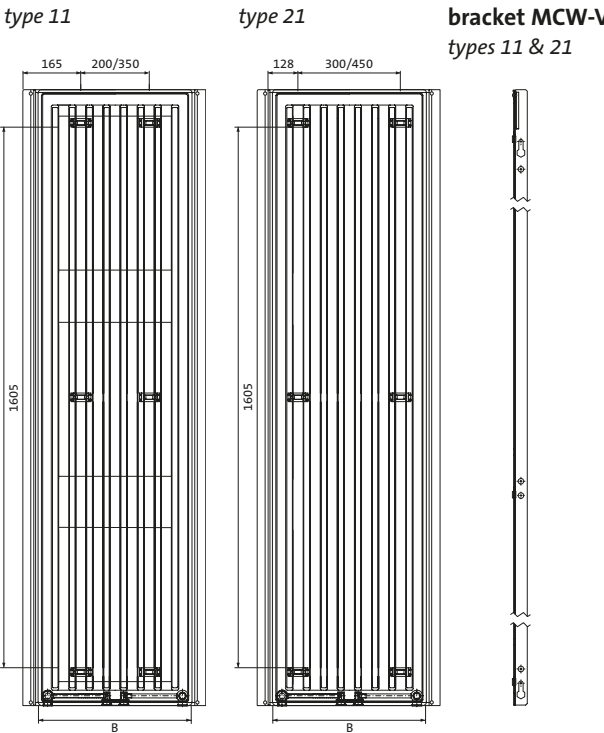
width		height type 21 1800
555	75/65/20 Watt	1329
	55/45/20 Watt	677
	£	580.87
705	75/65/20 Watt	1772
	55/45/20 Watt	903
	£	643.69

555	value n	1.3192
	volume l/m	9.66
	weight kg/m	45.12
705	value n	1.3192
	volume l/m	12.88
	weight kg/m	60.16

according to EN 442 - 75/65/20°C (ΔT 50) and 55/45/20°C (ΔT 30)
• heat outputs are measured with bottom connection

To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).
Featured radiators are available from stock, delivery time: 2-5 working days

INSTALLATION



type 11

A overall width	B rad width	C centres	D centres
530	450	394	50
680	600	544	50

type 21

A overall width	B rad width	C centres	D centres
555	450	394	50
705	600	544	50

PAROS

The Paros has the same modern and stylish design as the Tinos, but with nicely curved sides, that covers the latest in heating design. It is suitable for a wide range of applications and adds design appeal to any setting.

- **Operating pressure:**
Tested to a pressure of 8 bar.
Working pressure of up to 6 bar.
- **Connections:** 6 x 1/2" BSP.
See page 37 for connection options.
- **Warranty:** 10 years.
- **Accessories:**

HEIGHT
1800mm

WIDTH
Type 11
530, 680mm
Type 21
555, 705mm

TYPE
PAV11, 21

FINISH
White RAL 9016.
Other RAL, sanitary and special colours are available upon request. Please note, there is a 25% supplement for non-standard colours. See page 46 for colour options.

1. Towel bar

length	code	£
Type 11		
530mm	PAROS11530	187.66
680mm	PAROS11680	195.43
Type 21		
555mm	PAROS21555	187.66
705mm	PAROS21705	195.43

2. Two-pipe valve set
Straight Chrome
Code: C061
Price: £111.52

Angle Chrome
Code: C063
Price: £111.52



LEROS



A = centre-to-centre connections
B = height
C = width
D = centre-to-centre brackets HORI
X = centre-to-centre brackets VERTI

order code	A	B	C	D	X	weight (kg)	volume (l)	75/65/20 °C (Watt)	55/45/20 °C (Watt)	colour	£
LER1206M	50	1224	600	500	924	11.55	5.85	607	325	white	607.92
LER1806M	50	1812	600	500	1512	16.45	8.25	870	464	white	740.91
LER1206MB	50	1224	600	500	924	11.55	5.85	607	325	black textured	759.89
LER1806MB	50	1812	600	500	1512	16.45	8.25	870	464	black textured	926.13

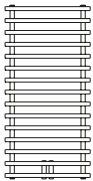
according to EN 442 - 75/65/20°C (ΔT 50) and 55/45/20°C (ΔT 30)
To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).

Featured radiators are available from stock, delivery time: 2-5 working days

LEROS

The Leros bathroom radiator is an impressive addition to the Purmo range. Its modern styling, contemporary appearance and well thought out design inspire confidence in the quality associated with the Purmo name. The large diameter of the tubes (28mm) provide a solid and stylish appearance whilst the larger gaps offer a practical solution for placing towels. The Leros is stocked in white and black textured and also available in a range of colours. Its striking design will stand out in any bathroom.

- **Operating pressure:**
Tested to a pressure of 13 bar.
Working pressure of up to 10 bar.
- **Connections:** 4 x ½" BSP.
See page 39 for connection options.
- **Warranty:** 10 years.
- **Accessories:**
1. Valve sets
See accessories page 48 for options.



HEIGHT
1224, 1812mm

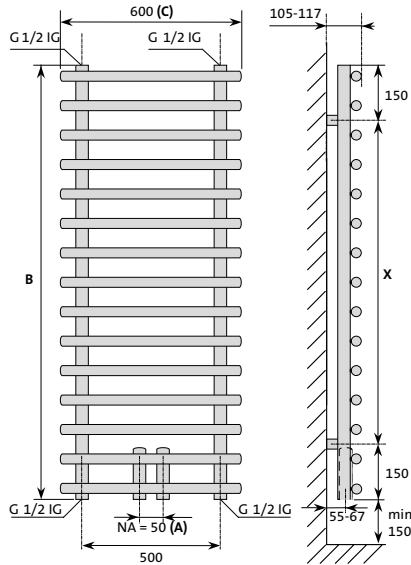
WIDTH
600mm

FINISH
White RAL 9016 and black textured S0141. Other RAL, sanitary and special colours are available upon request. Please note, there is a 25% supplement for non-standard colours. See page 46 for colour options.

TECHNICAL INFORMATION

INSTALLATION

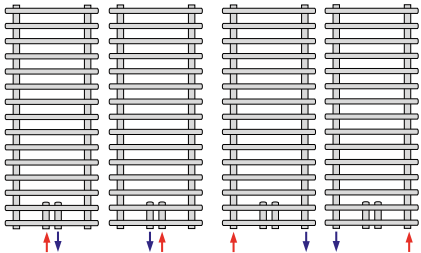
4 wall brackets.



A = centre-to-centre connections
B = height
C = width
D = centre-to-centre brackets HORI
X = centre-to-centre brackets VERTI

CONNECTION OPTIONS

- 4 connections ½" internal thread (15/21).
- When the radiator is installed using the bottom left and right connection option, rather than the mid-connection, the output is reduced due to no water flow through 2 pipes.
- Max. working temperature: 110°C





FLORES & FLORES CH

straight white & straight chrome

The timeless Flores is ideal for any bathroom where you want understated elegance while maintaining maximum comfort. For those who want extra shine, the Chrome Flores CH is also available.

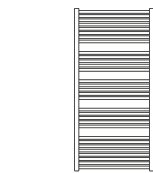
A classic design manufactured using the latest technology.

- **Operating pressure:**
Tested to a pressure of 9.6 bar.
Working pressure of up to 7.4 bar.
- **Connections:** 2 x ½" BSP.
See page 42 for connection options.
- **Warranty:** 10 years.
- **Accessories:**

1. Various towel holders
See accessories page 50 for options.



2. Dual fuel heater kit
Code: PCE450W
Price: **£126.80**

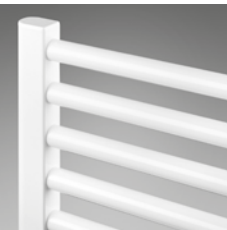


HEIGHT
770, 1150, 1430, 1755mm

WIDTH
500, 600mm

FINISH
White RAL 9016 or chrome

A = centre-to-centre connections
B = height
C = width



Flores

FLORES - Straight white				weight	volume	75/65/20 °C	55/45/20 °C	white
order code	A	B	C	(kg)	(l)	(Watt)	(Watt)	£
FLO0805	455	770	500	7.00	3.54	362	191	187.49
FLO0806	555	770	600	7.70	4.04	426	226	197.59
FLO1205	455	1150	500	10.10	5.20	528	279	228.21
FLO1206	555	1150	600	11.30	5.92	621	328	243.36
FLO1506	555	1430	600	14.00	7.30	764	403	277.18
FLO1806	555	1755	600	16.90	8.84	931	492	320.74



Flores CH

FLORES CH - Straight chrome				weight	volume	75/65/20 °C	55/45/20 °C	chrome
order code	A	B	C	(kg)	(l)	(Watt)	(Watt)	£
FLO0805CH	455	770	500	7.00	3.54	258	139	227.25
FLO0806CH	555	770	600	8.08	4.04	296	160	239.16
FLO1205CH	455	1150	500	10.10	5.20	354	186	278.00
FLO1206CH	555	1150	600	11.30	5.92	423	222	295.18
FLO1506CH	555	1430	600	14.00	7.30	508	268	364.77
FLO1806CH	555	1755	600	16.90	8.84	635	337	455.53

according to EN 442 - 75/65/20 °C (ΔT 50) and 55/45/20 °C (ΔT 30)
To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).

Featured radiators are available from stock, delivery time: 2-5 working days

RANGE BROCHURE
01/02/2019 EDITION 3



FLORES C CH

curved chrome

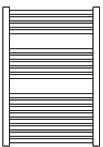
Our Flores range is also available in a curved chrome version, giving a classic look to any bathroom.

- **Operating pressure:**
Tested to a pressure of 9.6 bar.
Working pressure of up to 7.4 bar.
- **Connections:** 2 x ½" BSP.
See page 42 for connection options.
- **Warranty:** 10 years.
- **Accessories:**

1. Various towel holders
See accessories page 50 for options.



2. Dual fuel heater kit
Code: PCE450W
Price: **£126.80**



HEIGHT
770, 1150, 1430, 1755mm

WIDTH
500, 600mm

FINISH
Chrome

A = centre-to-centre connections
B = height
C = width



FLORES C CH - Curved chrome				weight	volume	75/65/20 °C	55/45/20 °C	chrome
order code	A	B	C	(kg)	(l)	(Watt)	(Watt)	£
FLC0805CH	455	770	500	7.00	3.58	258	134	237.95
FLC0806CH	555	770	600	7.70	4.08	296	154	248.43
FLC1205CH	455	1150	500	10.10	5.25	354	186	289.36
FLC1206CH	555	1150	600	11.30	5.96	423	222	304.53
FLC1506CH	555	1430	600	14.00	7.34	508	268	375.57
FLC1806CH	555	1755	600	16.90	8.89	635	337	467.43

according to EN 442 - 75/65/20 °C (ΔT 50) and 55/45/20 °C (ΔT 30)
To calculate from Watts to BTUs multiply by 3.412 (1000 watts x 3.412 = 3,412 BTUs).

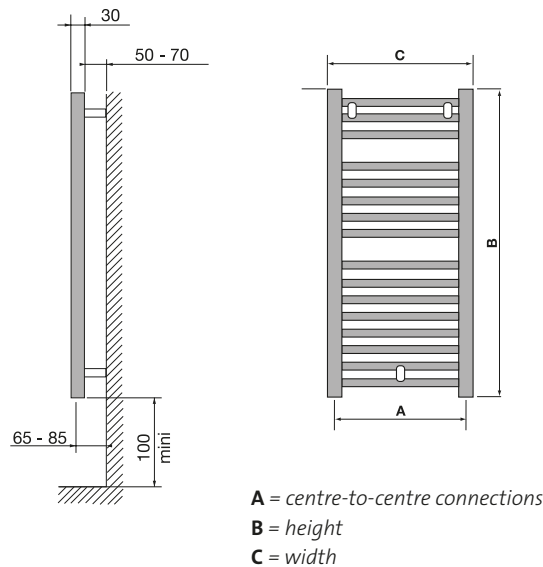
Featured radiators are available from stock, delivery time: 2-5 working days

RANGE BROCHURE
01/02/2019 EDITION 3

TECHNICAL INFORMATION

INSTALLATION

3 adjustable brackets to block between the pipes.
These brackets are standard white or chrome.

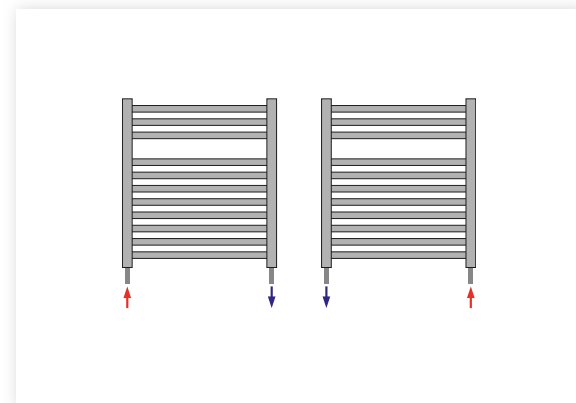


FLORES & FLORES CH

straight white & straight chrome

CONNECTION OPTIONS

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



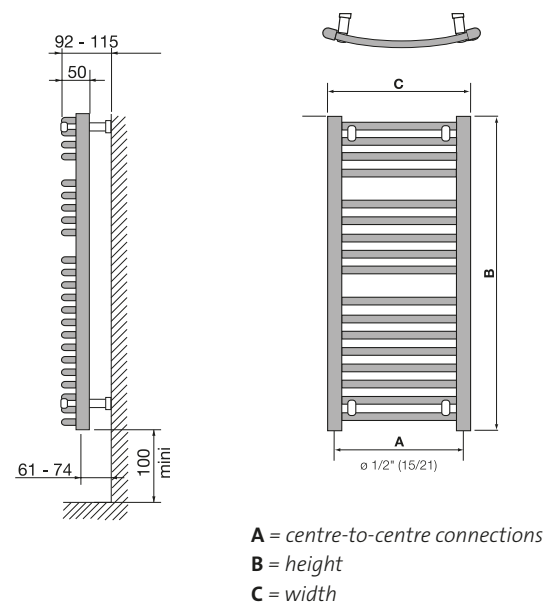
FLORES C CH

curved chrome

TECHNICAL INFORMATION

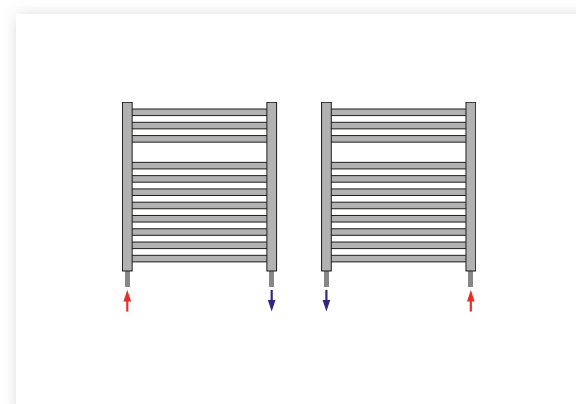
INSTALLATION

4 adjustable brackets to block between the pipes.
These brackets are chrome.



CONNECTION OPTIONS

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



RANGE BROCHURE
01/02/2019 EDITION 3

CHARACTERISTICS, QUALITY and DELIVERY

Purmo radiators represent the perfect combination of high technical quality, functionality and attractive design. We believe that a radiator is not just a radiator - it's an integral part of your home. As such, it deserves attention.

Purmo radiators are produced according to the highest quality standards and processes.



ORDERING AND DELIVERY

To order, simply call us on **0845 402 3434** or email us at **uk@purmo.co.uk** quoting your chosen Purmo product code, and our stocked products will be delivered to you within 2-5 working days.

HEAT OUTPUT

Purmo radiators are designed to function on a low water content, ensuring controllable heat-up and high output. The small amount of water combined with the large convection surface means heat emission is economical. Precision placement of the water channels also ensures optimal water distribution and enhances heat transmission. All heat outputs are in accordance with EN 442.

TEMPERATURE CONTROL

Designed to respond almost immediately to temperature fluctuations, our heating solutions ensure a consistent indoor climate.

ELECTRICAL WELDING

All our radiators are electrically welded and undergo comprehensive pressure testing before leaving the factory.

MATERIALS

To optimise the quality of heat output, design and controllability of our products, we leave nothing to chance when selecting our raw materials and components. Purmo radiators are made of high quality cold rolled sheet steel in accordance with European standards.

10 YEAR GUARANTEE

Our production processes are optimised to ensure excellence. This results in an industry-leading 10 year guarantee on the complete Purmo range.

CERTIFICATIONS AND ACCREDITATIONS

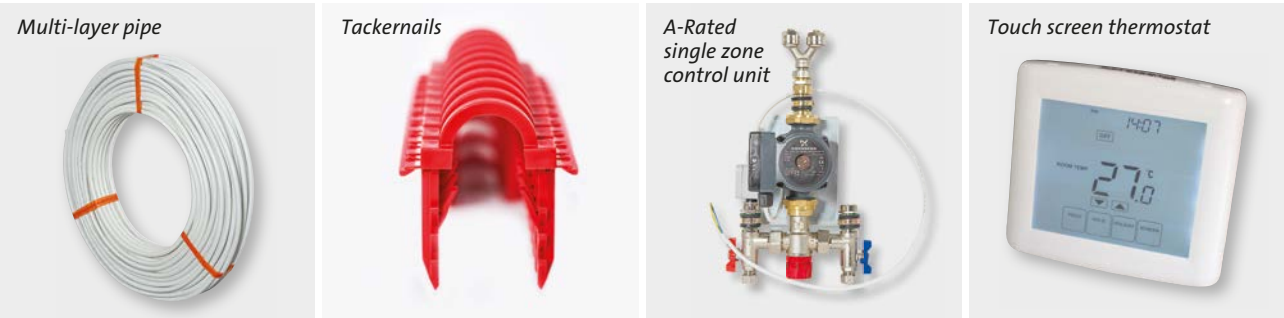


RANGE BROCHURE
01/02/2019 EDITION 3



UNDERFLOOR HEATING

PUNCH PACKS COME WITH:



PUNCH PACKS		
	description	order code
Punch Pack 20		PUNCHPACK20P
Punch Pack 40		PUNCHPACK40P
		£
		742.00
		928.00

UNDERFLOOR HEATING

In recent years underfloor heating has been widely acknowledged as one of the most effective methods of heating. Purmo are proud to offer you Punch Packs, underfloor single room packs that are both convenient and great value and come with FLOORTEC's expert technical support and product guarantees.

Purmo FLOORTEC single room Punch Packs are specifically designed for screed floors. These exclusive packs come with Purmo's innovative Tackernails, so they're easy to install and everything you need is in one handy box. They're a cost effective alternative for underfloor heating but deliver all the same benefits.

Our Punch Packs come in two different sizes, 20m² and 40m² and include everything you need for your underfloor heating installation, including:

- 16mm Multi-layer pipe
- Exclusive Tackernails
- FLOORTEC A-Rated Single Zone Control Unit
- FLOORTEC touchscreen thermostat 230V with remote sensor
- All required fittings



LOOKING FOR A BESPOKE SYSTEM?

Our sister company, MYSON offer a complete underfloor solution, which includes bespoke system designs and mixed system solutions.

0845 402 3434 underfloor@myson.co.uk

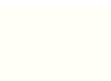


COLOUR OPTIONS

All products featured in this brochure are stocked in white (RAL 9016). Other colours are available on request (see below and right). **Please refer to individual product pages as not all products can be ordered in other RAL, sanitary or special colours. Price supplement applies on standard RAL, sanitary and special colours. Please call 0845 402 3434 for pricing.**

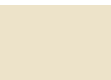
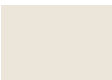
STANDARD RAL COLOURS

Purmo offers the following RAL colours. If the colour you require is not included in this colour chart, please contact our customer services for availability. **Standard RAL colours are 70% gloss.**

	Traffic White RAL 9016		Traffic Blue RAL 5017		Red Violet RAL 4002		Light Grey RAL 7035
	Pure White RAL 9010		Night Blue RAL 5022		Purple Violet RAL 4007		Window Grey RAL 7040
	Cream RAL 9001		Ultramarine Blue RAL 5002		Signal Violet RAL 4008		Silver Grey RAL 7001
	Traffic Yellow RAL 1023		Green Blue RAL 5001		Pastel Violet RAL 4009		Dusty Grey RAL 7037
	Lemon Yellow RAL 1012		Jet Black RAL 9005		Light Pink RAL 3015		Stone Grey RAL 7030
	Golden Yellow RAL 1004		Black Grey RAL 7021		Antique Pink RAL 3014		Brown Grey RAL 7013
	Curry Yellow RAL 1027		Dahlia Yellow RAL 1033		Pastel Green RAL 6019		Slate Grey RAL 7015
	Pastel Turquoise RAL 6034		Pastel Orange RAL 2003		Mint Turquoise RAL 6033		Anthracite Grey RAL 7016
	Pigeon Blue RAL 5014		Pure Orange RAL 2004		Blue Green RAL 6004		Graphite Grey RAL 7024
	Azure Blue RAL 5009		Flame Red RAL 3000		Chocolate Brown RAL 8017		White Aluminium RAL 9006
	Sky Blue RAL 5015		Wine Red RAL 3005		Grey Brown RAL 8019		Grey Aluminium RAL 9007

SANITARY COLOURS

Purmo offers the following sanitary colours. If the colour you require is not included in this colour chart, please contact our customer services for availability. **Sanitary colours are 50% gloss.**

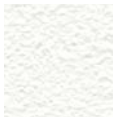
	Jasmine S0075		Pergamon S0091		Natural S0094		Bahama Beige S0087
	Manhattan S0088						



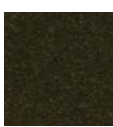
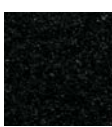
SPECIAL COLOURS

Purmo also offers the following textured, metallic and shimmer metallic colours.

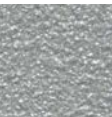
TEXTURED

	Black Textured S0141		White Textured S0142
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METALLIC

	Cream White S0145		Light Grey S0143		Brown Grey S0144		Anodic Natural S0149
	Anodic Bronze S0146		Anodic Brown S0147		Anodic Black S0148		

SHIMMER METALLIC

	Metal Alu S0201		Metal Black S0104		Metal Grey S0102
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All our non-stocked and special colour items are made to order. Should an order be cancelled after it has been placed with the factory an administration fee of 30% of the product value may be applied.

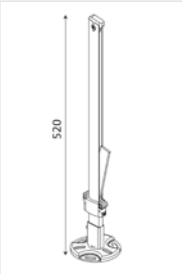
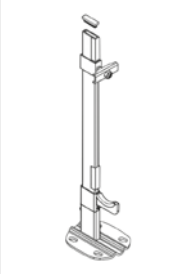
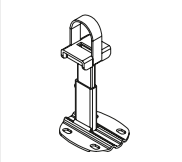
Please note: due to print restrictions exact colour match is not always possible, however every effort has been made to ensure as much accuracy as possible.

Valves & Accessories

description		details	order code	£
	Two-pipe valve set straight* <i>Compatible with Vertical, Kos, Faro & Leros</i> 2 x ¾" 2 adapter nipples ½" incl. thermostat button and supply and return reversible	white	C060	94.19
	Two-pipe valve set straight* <i>Compatible with Vertical, Kos, Faro, Tinos, Paros & Leros</i> 2 x ¾" 2 adapter nipples ½" incl. thermostat button and supply and return reversible	chrome	C061	111.52
	Two-pipe valve set angle* <i>Compatible with Vertical, Kos, Faro & Leros</i> 2 x ¾" 2 adapter nipples ½" incl. thermostat button and supply and return reversible	white	C062	94.19
	Two-pipe valve set angle* <i>Compatible with Vertical, Kos, Faro, Tinos, Paros & Leros</i> 2 x ¾" 2 adapter nipples ½" incl. thermostat button and supply and return reversible	chrome	C063	111.52
	Radiator pack <i>Compatible with Compact, Plan Compact, Ramo, Vertical, Kos V, Faro V & Delta Column</i>		2TRVPURPK	22.37
	Thermostatic head only Accessory for Radiator Pack <i>Also compatible with Kos H & Faro H</i>	chrome	595591	34.59
	Thermostatic head only Accessory for Radiator Pack <i>Also compatible with Kos H & Faro H</i>	white	2TRVPURHD	17.12
TRV body only		Chrome	TRVBOC	11.95
	Twin entry valve straight 2 x ½"		VS	18.21
	Twin entry valve angled 2 x ½"		VSE	19.57
	Nut & olive pack (2 nuts and 2 olives per set)	15mm	V15P	6.15
	Adaptor - each (2 required per valve set)		ADAPTOR	1.16

*Must be ordered with a 15mm nut and olive pack (V15P)

Brackets & Accessories

description		details	order code	£
	Universal floor fixing bracket <i>Compatible with Compact, Plan Compact and Ramo - all types</i>		RH033	32.58
	Cover plate		RH034	3.75
	Cover sleeve		RH035	3.75
	Floor bracket SK <i>Compatible with Delta Column H only (Up to 1000mm high)</i>	300mm Radiator	SK20046	31.61
		450mm Radiator	SK20061	31.61
		600mm Radiator	SK20076	31.61
		750mm Radiator	SK20091	31.61
		Base-plate cover	COVERSKFK	11.36
	Floor bracket FK <i>Compatible with Delta Column H only (Up to 500mm high)</i>		FK1021	31.61
		Base-plate cover	COVERSKFK	11.36

Accessories

description		details	order code	£
	Towel bar <i>Compatible with Compact</i>	450mm	589450	30.04
		500mm	589500	30.04
		600mm	589600	30.04
		750mm	589750	30.04
		900mm	589900	31.01
		1050mm	589105	31.02
	Towel bar <i>Compatible with Vertical</i>	300mm	VRTRAIL300	27.86
		450mm	VRTRAIL450	27.86
		600mm	VRTRAIL600	29.11
		750mm	VRTRAIL750	32.04
	Towel bar <i>Compatible with Kos V & Faro V</i> Matte brushed stainless steel	300mm	VRTRAILBR300	192.96
		450mm	VRTRAILBR450	192.96
		600mm	VRTRAILBR600	201.71
		750mm	VRTRAILBR750	210.39
	Towel bar <i>Compatible with Tinos</i>	Type 11	TINOS11475	187.66
			TINOS11625	195.43
		Type 21	TINOS21475	187.66
			TINOS21625	195.43
	Towel bar <i>Compatible with Paros</i>	Type 11	PAROS11530	187.66
			PAROS11680	195.43
		Type 21	PAROS21555	187.66
			PAROS21705	195.43

Accessories				
	description	details	order code	£
	V-knob - per pair <i>Compatible with Flores</i>	white	PATVRBL	16.12
		chrome	PATVRCH	16.12
	Towel ring <i>Compatible with Flores</i>	white	ANORBL	42.14
		chrome	ANORCH	42.14
	Round knobs - per pair <i>Compatible with Flores</i>	white	PATRBL	16.12
		chrome	PATRCH	16.12
	Grill <i>Compatible with 600mm wide Flores only</i>	white	GRILLBL	87.99
		chrome	GRILLCH	87.99
	Towel bar - straight <i>Compatible with 500mm wide Flores</i> Bar length = 370mm	white	BARR40BL	33.47
		chrome	BARR40CH	33.47
	Towel bar - straight <i>Compatible with 600mm wide Flores</i> Bar length = 470mm	white	BARR50BL	38.41
		chrome	BARR50CH	38.41
	Towel bar - curved <i>Compatible with 500mm wide Flores</i> Bar length = 370mm	white	BARR40CBL	37.18
		chrome	BARR40CCH	37.18
	Towel bar - curved <i>Compatible with 600mm wide Flores</i> Bar length = 470mm	white	BARR50CBL	42.14
		chrome	BARR50CCH	42.14
	Towel bar <i>Compatible with Delta Column</i>	white	DELTARAIL300	120.71
			DELTARAIL400	120.71
			DELTARAIL500	120.71
			DELTARAIL600	120.71
			DELTARAIL750	120.71
			DELTARAIL1000	120.71
	Dual fuel heater kit <i>Compatible with Flores</i>	chrome	PCE450W	126.80
	Touch-up paint		TOUCHUP	4.66
	½" plug and air vent		SELKIT	11.41