

ProRad

Compact Radiators

PRICE LIST
June 2019

Type 11 SINGLE CONVECTOR



WIDTH MM	CODE	BTU/WATTS AT DELTA T50°C	LIST PRICE £
300mm high			
400	411304	703 / 206	£57.94
800	411308	1406 / 412	£117.56
1400	411314	2460 / 721	£202.43
1500	~	~ / ~	~
1800	411318	3163 / 927	£264.07
2000	411320	3514 / 1030	£293.43

WIDTH MM	CODE	BTU/WATTS AT DELTA T50°C	LIST PRICE £
400mm high			
400	~	~ / ~	~
500	411405	1155 / 339	£92.76
600	411406	1386 / 406	£110.93
700	~	~ / ~	~
800	411408	1848 / 542	£148.17
900	~	~ / ~	~
1000	411410	2310 / 677	£167.62
1100	~	~ / ~	~
1200	411412	2772 / 812	£200.91
1400	411414	3234 / 948	£234.45
1600	411416	3696 / 1083	£268.00
1800	411418	4158 / 1219	£301.18
2000	411420	4620 / 1354	£375.76

WIDTH MM	CODE	BTU/WATTS AT DELTA T50°C	LIST PRICE £
500mm high			
400	411504	1130 / 331	£89.58
500	411505	1413 / 414	£112.08
600	411506	1695 / 497	£133.94
700	411507	1978 / 580	£141.57
800	411508	2260 / 662	£169.65
900	411509	2543 / 745	£181.98
1000	411510	2825 / 828	£202.05
1100	411511	3108 / 911	£222.52
1200	411512	3390 / 994	£242.34
1300	411513	3673 / 1076	£262.67
1400	411514	3955 / 1159	£283.00
1600	411516	4520 / 1325	£323.42
1800	411518	5085 / 1490	£363.71
2000	411520	5650 / 1656	£404.11
2400	411524	6780 / 1987	£543.77

WIDTH MM	CODE	BTU/WATTS AT DELTA T50°C	LIST PRICE £
600mm high			
400	411604	1321 / 387	£94.30
500	411605	1651 / 484	£117.17
600	411606	1982 / 581	£141.06
700	411607	2312 / 678	£164.30
800	411608	2642 / 774	£179.57
900	411609	2973 / 871	£191.51
1000	411610	3303 / 968	£207.89
1100	411611	3633 / 1065	£233.57
1200	411612	3963 / 1162	£247.03
1300	411613	4294 / 1258	£276.27
1400	411614	4624 / 1355	£297.62
1600	411616	5285 / 1549	£339.93
1800	411618	5945 / 1742	£413.89
2000	411620	6606 / 1936	£459.65
2400	411624	7927 / 2323	£618.75

WIDTH MM	CODE	BTU/WATTS AT DELTA T50°C	LIST PRICE £
700mm high			
400	411704	1496 / 438	£117.68
500	411705	1870 / 548	£147.16
600	411706	2244 / 658	£168.12
700	411707	2618 / 767	£186.17
800	411708	2992 / 877	£212.85
900	411709	3366 / 986	£239.41
1000	411710	3740 / 1096	£265.97
1100	~	~ / ~	~
1200	411712	4487 / 1315	£319.47
1400	411714	5235 / 1534	£372.71
1600	411716	5983 / 1754	£426.10
1800	411718	6731 / 1973	£479.35

Type 21 DOUBLE PANEL SINGLE CONVECTOR



CODE	BTU/WATTS AT DELTA T50°C	LIST PRICE £
300mm high		
~	~ / ~	~
~	~ / ~	~
~	~ / ~	~
~	~ / ~	~
~	~ / ~	~
421320	5227 / 1532	£471.98

CODE	BTU/WATTS AT DELTA T50°C	LIST PRICE £
400mm high		
421404	1333 / 391	£134.95
421405	1667 / 489	£149.83
421406	2000 / 586	£180.06
421407	2333 / 684	£209.93
421408	2667 / 782	£219.34
421409	3000 / 879	£247.03
421410	3334 / 977	£274.36
421411	3667 / 1075	£301.82
421412	4000 / 1172	£322.52
421414	4667 / 1368	£368.54
421416	5334 / 1563	£412.24
421418	6000 / 1759	£459.14
421420	6667 / 1954	£509.98

CODE	BTU/WATTS AT DELTA T50°C	LIST PRICE £
500mm high		
421504	1604 / 470	£135.33
421505	2005 / 588	£167.10
421506	2405 / 705	£200.40
421507	2806 / 823	£223.28
421508	3207 / 940	£242.21
421509	3608 / 1058	£272.45
421510	4009 / 1175	£302.45
~	~ / ~	~
421512	4811 / 1410	£362.81
~	~ / ~	~
421514	5613 / 1645	£468.03
421516	6415 / 1880	£483.79
~	~ / ~	~
~	~ / ~	~
~	~ / ~	~

CODE	BTU/WATTS AT DELTA T50°C	LIST PRICE £
600mm high		
421604	1859 / 545	£154.79
421605	2324 / 681	£175.37
421606	2788 / 817	£210.44
421607	3253 / 953	£245.64
421608	3718 / 1090	£280.34
421609	4182 / 1226	£315.28
421610	4647 / 1362	£324.30
421611	5112 / 1498	£356.84
421612	5577 / 1634	£389.12
~	~ / ~	~
421614	6506 / 1907	£491.29
421616	7435 / 2179	£561.18
421618	8365 / 2452	£685.60
421620	9294 / 2724	£754.08
~	~ / ~	~

CODE	BTU/WATTS AT DELTA T50°C	LIST PRICE £
700mm high		
421704	2100 / 616	£193.05
421705	2626 / 770	£236.10
421706	3151 / 923	£283.52
421707	3676 / 1077	£327.61
421708	4201 / 1231	£370.43
421709	4726 / 1385	£412.74
421710	5251 / 1539	£458.62
421711	5776 / 1693	£504.25
421712	6301 / 1847	£544.29
421714	7351 / 2155	£635.01
421716	8402 / 2462	£717.87
~	~ / ~	~

Type 22 DOUBLE CONVECTOR



CODE	BTU/WATTS AT DELTA T50°C	LIST PRICE £
300mm high		
422304	1342 / 393	£108.77
422308	2683 / 786	£196.84
422314	4696 / 1376	£344.51
~	~ / ~	~
422318	6037 / 1769	£442.74
422320	6708 / 1966	£491.79

CODE	BTU/WATTS AT DELTA T50°C	LIST PRICE £
400mm high		
~	~ / ~	~
422405	2148 / 630	£156.43
422406	2577 / 755	£187.57
~	~ / ~	~
422408	3437 / 1007	£250.34
~	~ / ~	~
422410	4296 / 1259	£313.12
~	~ / ~	~
422412	5155 / 1511	£375.64
422414	6014 / 1763	£437.80
422416	6873 / 2014	£500.30
422418	7732 / 2266	£563.22
422420	8591 / 2518	£625.47

CODE	BTU/WATTS AT DELTA T50°C	LIST PRICE £
500mm high		
422504	2065 / 605	£165.84
422505	2581 / 757	£197.35
422506	3097 / 908	£225.56
422507	3613 / 1059	£263.57
422508	4130 / 1210	£300.67
422509	4646 / 1362	£338.28
422510	5162 / 1513	£375.64
422511	5679 / 1664	£413.64
422512	6195 / 1816	£450.87
422513	6711 / 1967	£488.49
422514	7227 / 2118	£525.98
422516	8260 / 2421	£601.20
422518	9292 / 2723	£676.44
422520	10325 / 3026	£751.80
422524	12390 / 3631	£1,011.17

CODE	BTU/WATTS AT DELTA T50°C	LIST PRICE £
600mm high		
422604	2384 / 699	£165.07
422605	2980 / 874	£206.25
422606	3576 / 1048	£228.74
422607	4173 / 1223	£267.24
422608	4769 / 1398	£305.36
422609	5365 / 1572	£343.24
422610	5961 / 1747	£381.74
422611	6557 / 1922	£420.12
422612	7153 / 2096	£457.73
422613	7749 / 2271	£496.11
422614	8345 / 2446	£534.37
422616	9537 / 2795	£660.17
422618	10729 / 3145	£743.15
422620	11922 / 3494	£825.37
422624	14306 / 4193	£1,110.54

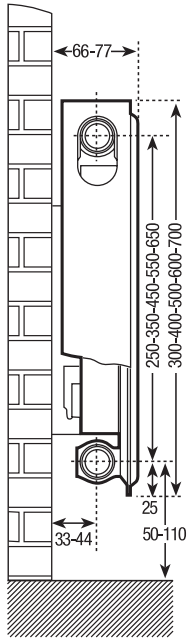
CODE	BTU/WATTS AT DELTA T50°C	LIST PRICE £
700mm high		
422704	2679 / 785	£196.96
422705	3349 / 982	£245.90
422706	4019 / 1178	£295.07
422707	4688 / 1374	£344.64
422708	5358 / 1570	£393.81
422709	6028 / 1767	£443.39
422710	6698 / 1963	£492.80
~	~ / ~	~
422712	8037 / 2356	£590.65
422714	9377 / 2748	£689.27
422716	10716 / 3141	£883.07
422718	12056 / 3533	£993.37

Prorad Compact Radiators

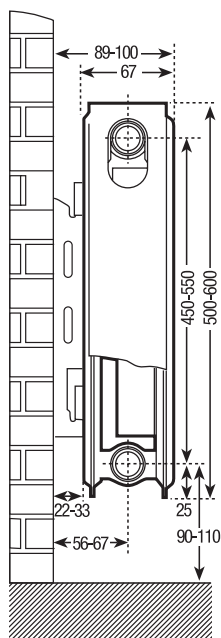


Dimensions & Wall Mounting Information

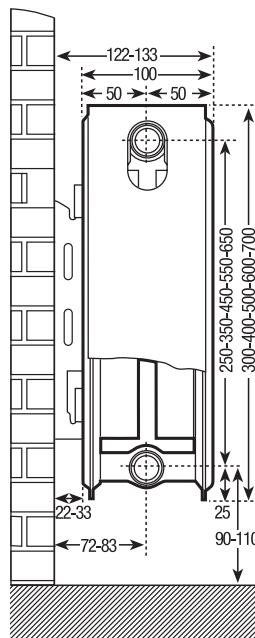
Type 11



Type 21



Type 22

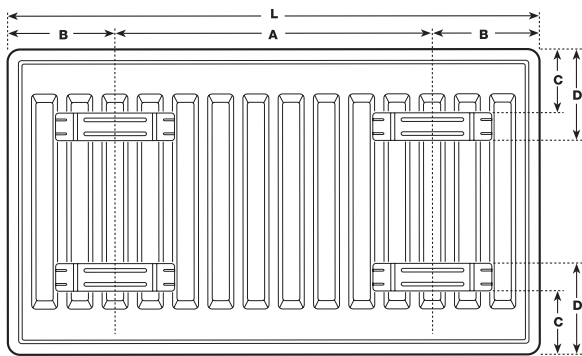


NEW IMPROVED PACKAGING

Our heavy duty packaging now includes **reinforced plastic corners** and edge cartons. Combined with generous bubble wrap, this design protects from damage during transportation & installation.



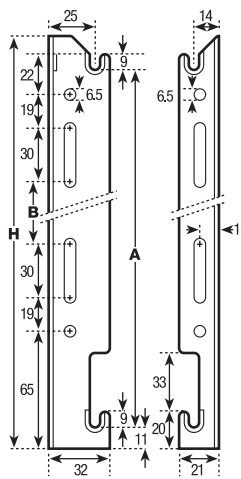
Radiator Lug Positions & Brackets



B Type 11 = 115mm B Type 21 & 22 = 100mm C = 60mm D = 85mm

L (mm) Length	Type 11 A (mm)	Type 21 & 22 A (mm)	Number of Lugs
400	170	200	2
500	270	300	2
600	370	400	2
700	470	500	2
800	570	600	2
900	670	700	2
1000	770	800	2
1100	870	900	2

L (mm) Length	Type 11 A (mm)	Type 21 & 22 A (mm)	Number of Lugs
1200	970	1000	2
1300	1070	1100	2
1400	1170	1200	2
1500	1270	1300	2
1600	1370	1400	2
1800	785	800	3
2000	885	900	3
2400	1085	1100	3



Height H	B	A
300	185	155
400	285	255
500	385	355
600	485	455
700	585	555

- Manufactured to BS EN 442
- Licence No KM 266 98

Testing & Operating Pressure

All models are high pressure tested to withstand 145 psi (13 bar), to perform at a maximum working pressure of 101.5 psi (10 bar) at a maximum temperature of 95°C.

Connections

Each Prorad radiator has 4 x 1/2" connections as standard.

Installation

Everything required for installation can be found within the robust packaging. Brackets are of a strong design, with open top and deep slots, which facilitate easy and secure installation. Plastic inserts seat the radiator precisely on the bracket minimizing expansion and contraction noise. The neat nickel-plated plug and vent provide a watertight joint, whilst complementing the superior finish. Recommended height from the floor to the base of the radiator is 150mm minimum. This allows adequate airflow when the radiator is placed on the bracket.

Water Treatment

On completion of the installation the system should be properly flushed and filled in accordance with the British Standard Code of Practice for the Treatment of Water in Domestic Hot Water Central Heating Systems BS 7593. This will remove flux residues and installation debris, which might promote corrosion and damage within the system.

If it is decided to apply a corrosion inhibitor to maximize the working life of the system, it should be applied in accordance with the manufacturer's instructions and should be suitable for the particular metals within the system.

Factory Fitted Grills & End Panels

For solid construction and improved appearance.

All Accessories Included

Air vent, blanking plug, 4 wall plugs, 4 screws and 4 plastic protectors for brackets - for quick and simple mounting.

Head Office

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Eldon Way, Crick,
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NN6 7SL
Tel: 01788 527700

Registered in England No: 60987.

Registered Office: Lodge Way House, Lodge Way, Harlestone Road, Northampton NN5 7UG

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