



Paladin Radiators

www.paladinradiators.com



cast iron classics

An Individual Service For a bespoke product

Paladin are leading specialists in cast iron radiators, all radiators are custom built to size and individually finished to your specification within our unique UK based workshop. Beautiful heritage style radiators, so perfect for both historical and contemporary buildings.



Recapturing Yesterday For Today

Paladin offer a wide selection of carefully selected historically styled cast iron radiators, each cast by methods used over 150 years ago.

Custom Built and Finished

With the help of the Paladin Team, customise your cast iron radiator to suit your period or contemporary setting. Choose from a wide range of radiators suitable for every period or modern decor. The Paladin Team are on hand to help you make the choices from the wide range of antique style valves and individual finishes provided by our team of experts. Your Paladin cast iron radiators can be as individual as yourself and be a truly enjoyable and artistic purchase.

Each cast iron radiator is carefully custom built and finished to your specification and throughout you are guided by our team of experts to ensure a magnificent result.

At The Right Price

Our aim has always been to bring to the market an historical range of radiators and finishes which are affordable. We quote you quickly and provide a full specification sheet upon request with all measurements required for installation of pipe work.

You can choose to have just one centre piece radiator placed on your heating system, for example in the bathroom, hallway or reception rooms or have as many rooms as you wish fitted with cast iron radiators,

the choice,
as always,
is yours.



The Paladin Collection

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Cast Iron Classics

With majestic flair and elegance the Paladin cast iron radiator collection is absolutely stunning in both traditional and contemporary settings. Our radiators are forged using traditional foundry methods and carefully reproduced from originals to achieve an authentic antique style.

Our helpful team of experts at Paladin will guide you through your requirements along with the many choices of custom finishes and accessories we offer.

Thank you for taking the time to browse our range and we look forward to hearing from you.

www.paladinradiators.com

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The Oxford

A handsome decorative cast iron radiator incorporating a scalloped top detail with interwoven decoration.



The Oxford Range

A magnificent range of radiators and one of the first decorative cast iron radiator styles produced in France in the late 1800s . A substantial free standing radiator and the perfect choice for an elegant yet ornate look. The Oxford is available in a wide range of height choices ranging from 470mm to 765mm.

The Oxford radiator is supplied complete with plugs, bushes and air vents with a choice of $\frac{1}{2}$ inch or $\frac{3}{4}$ inch connections. The 765mm high Oxford radiator is only available with $\frac{1}{2}$ inch fittings.

All radiators are delivered custom built to your specification and pressure tested.



The Oxford 3 Column- 765mm

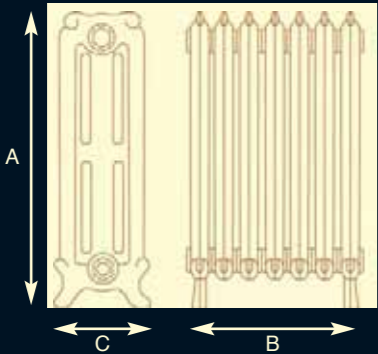
(custom built in all sizes from 3-20 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
OXF 765	4	765	349	230	691	2356
OXF 765	6	765	507	230	1036	3534
OXF 765	8	765	665	230	1381	4712
OXF 765	10	765	823	230	1726	5890
OXF 765	20	765	1613	230	3453	11780

The Oxford 3 Column - 670mm

(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
OXF 670	4	670	349	230	585	1996
OXF 670	6	670	507	230	877	2994
OXF 670	8	670	665	230	1170	3992
OXF 670	10	670	823	230	1462	4990
OXF 670	20	670	1613	230	2925	9980
OXF 670	30	670	2403	230	4387	14970



The Oxford 3 Column - 570mm

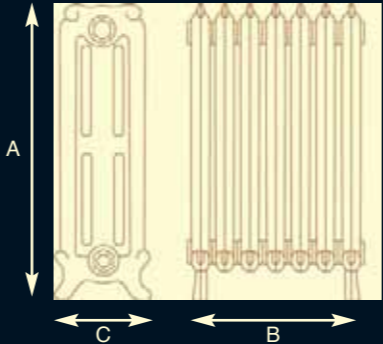
(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
OXF 570	4	570	342	230	494	1684
OXF 570	6	570	496	230	740	2526
OXF 570	8	570	650	230	987	3368
OXF 570	10	570	805	230	1234	4210
OXF 570	20	570	1576	230	2468	8420
OXF 570	30	570	2348	230	3702	12630

The Oxford 3 Column - 470mm

(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
OXF 470	4	470	349	230	426	1452
OXF 470	6	470	507	230	638	2178
OXF 470	8	470	665	230	851	2904
OXF 470	10	470	823	230	1064	3630
OXF 470	20	470	1613	230	2128	7260
OXF 470	30	470	2403	230	3192	10890



The Victoriana

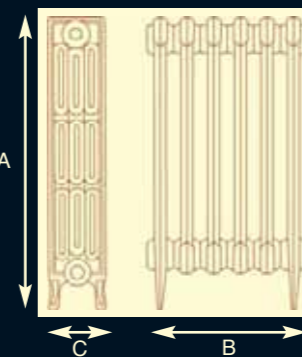
A timeless cast iron column radiator, which compliments both the period or modern home.



The Victoriana Range

A traditional Victorian radiator carefully crafted for authenticity. This radiator was first produced in America in the 1880s . The simple column design of the Victoriana gives a contemporary feel for the more modern setting as well as an authentic feel for the period home.

The Victoriana is available in a wide range of heights ranging from 460mm to 813mm. Available also in a choice of 3 and 4 column widths. Each Victoriana radiator is supplied complete with plugs, bushes and air vents with a choice of 1/2 inch or 3/4 inch connections. The 725mm slim line is only available with 1/2 inch connections. All radiators are delivered custom built to your specification and pressure tested.



The Victoriana 4 Column - 813mm (custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height (A) mm	Length (B) mm	Depth (C) mm	Watts Δt 50°C	BTU Δt 50°C
VIC 813	4	813	270	160	528	1800
VIC 813	6	813	388	160	791	2700
VIC 813	8	813	506	160	1055	3600
VIC 813	10	813	625	160	1319	4500
VIC 813	20	813	1216	160	2638	9000
VIC 813	30	813	1808	160	3957	13500

The Victoriana 4 Column - 760mm (custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height (A) mm	Length (B) mm	Depth (C) mm	Watts Δt 50°C	BTU Δt 50°C
VIC 760	4	760	278	143	498	1700
VIC 760	6	760	400	143	747	2550
VIC 760	8	760	522	143	996	3400
VIC 760	10	760	645	143	1246	4250
VIC 760	20	760	1256	143	2491	8500
VIC 760	30	760	1868	143	3737	12750

The Victoriana 4 Column - 660mm (custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height (A) mm	Length (B) mm	Depth (C) mm	Watts Δt 50°C	BTU Δt 50°C
VIC 660	4	660	278	143	399	1360
VIC 660	6	660	400	143	598	2040
VIC 660	8	660	522	143	797	2720
VIC 660	10	660	645	143	996	3400
VIC 660	20	660	1256	143	1993	6800
VIC 660	30	660	1868	143	2989	10200

The Victoriana 4 Column - 460mm (custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height (A) mm	Length (B) mm	Depth (C) mm	Watts Δt 50°C	BTU Δt 50°C
VIC 460	4	460	278	143	264	900
VIC 460	6	460	400	143	396	1350
VIC 460	8	460	522	143	528	1800
VIC 460	10	460	645	143	659	2250
VIC 460	20	460	1256	143	1319	4500
VIC 460	30	460	1868	143	1978	6750



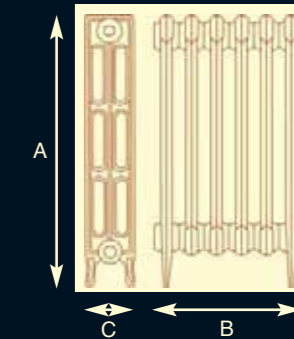
The Victoriana 3 Column

A traditional Victorian radiator, beautifully stylish depicting 3 columns giving a contemporary feel for the more modern home or barn conversion as well as an authentic feel for the heritage home. At only 120mm in depth the 3 column Victoriana is the perfect choice for those rooms where space is at a premium yet style is paramount. The Victoriana 3 column radiator is available in a range of heights, 450mm, 645mm and 745mm.

Each Victoriana 3 column radiator is supplied complete with plugs, bushes and air vents with a choice of 1/2 inch or 3/4 inch connections. All radiators are delivered custom built to your specification and pressure tested.

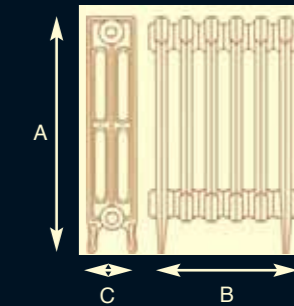
The Victoriana 3 Column - 745mm (custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°F
VIC 745	4	745	277	120	481	1640
VIC 745	6	745	400	120	721	2460
VIC 745	8	745	522	120	961	3280
VIC 745	10	745	644	120	1202	4100
VIC 745	20	745	1255	120	2403	8200
VIC 745	30	745	1866	120	3605	12300



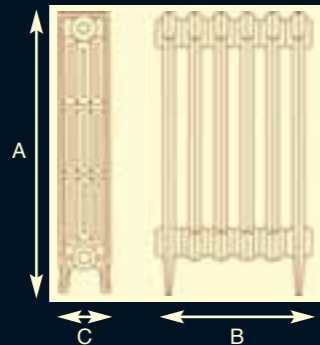
The Victoriana 3 Column - 645mm (custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°F
VIC 645	4	645	277	120	428	1460
VIC 645	6	645	398	120	642	2190
VIC 645	8	645	520	120	856	2920
VIC 645	10	645	642	120	1070	3650
VIC 645	20	645	1251	120	2140	7300
VIC 645	30	645	1860	120	3209	10950



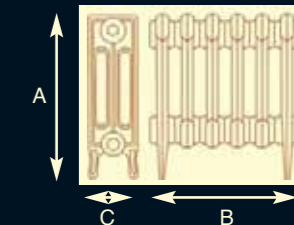
The Victoriana 4 Column Slim Line - 725mm (custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°F
VIC 725	4	725	218	113	368	1257
VIC 725	6	725	311	113	553	1886
VIC 725	8	725	404	113	737	2514
VIC 725	10	725	497	113	921	3143
VIC 725	20	725	962	113	1842	6285
VIC 725	30	725	1427	113	2763	9428



The Victoriana 3 Column - 450mm (custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°F
VIC 450	4	450	278	120	321	1096
VIC 450	6	450	401	120	482	1644
VIC 450	8	450	523	120	642	2192
VIC 450	10	450	646	120	803	2740
VIC 450	20	450	1259	120	1606	5480
VIC 450	30	450	1872	120	2409	8220



The Churchill

A handsome timeless classic carefully reproduced from its Victorian original. Simple lines and strong shape make this radiator the perfect choice for contemporary or traditional settings.



The Churchill

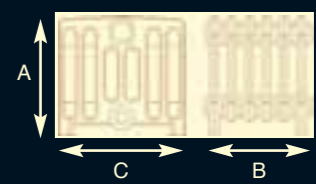
A traditional Victorian radiator carefully reproduced to be an exact copy of the original, a timeless classic. The perfect radiator choice for those awkward spaces requiring maximum heat output without height. The Churchill is suitable for low bay windows and conservatories as well as loft conversions and also for those rooms with low roof elevations. This radiator lends itself for both contemporary and traditional settings and many have utilized this radiator with the idea of building a bench over it for extra seating.

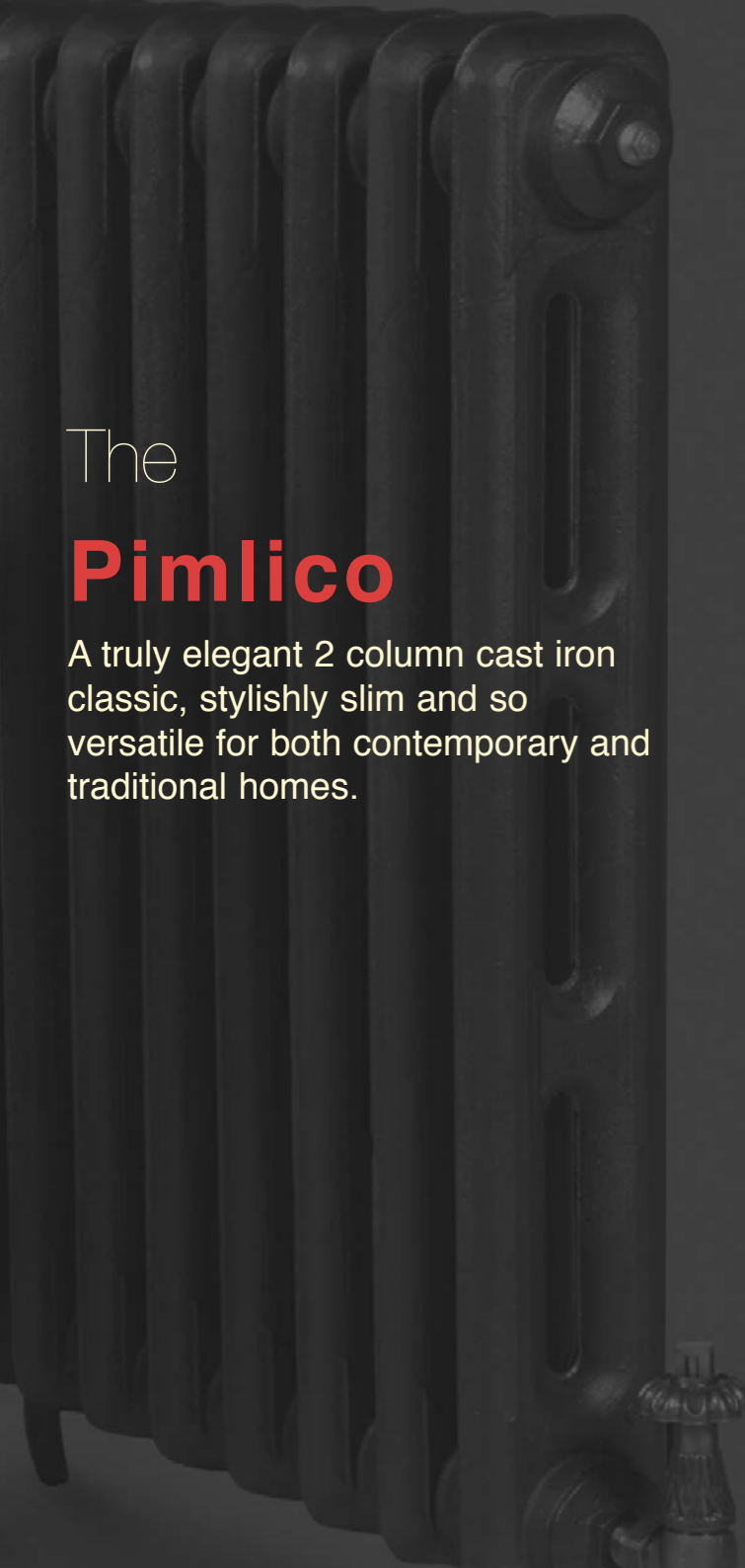
The Churchill radiator is 350mm in height and is supplied complete with plugs, bushes and air vents with a choice of 1/2 inch or 3/4 inch connections. All radiators are delivered custom built to your specification and pressure tested.



The Churchill - 350mm
(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height (A) mm	Length (B) mm	Depth (C) mm	Watts Δt 50°C	BTU Δt 50°C
CHUR	4	350	280	340	467	1592
CHUR	6	350	403	340	700	2388
CHUR	8	350	526	340	933	3184
CHUR	10	350	650	340	1166	3980
CHUR	20	350	1266	340	2333	7960
CHUR	30	350	1883	340	3499	11940





The
Pimlico
A truly elegant 2 column cast iron classic, stylishly slim and so versatile for both contemporary and traditional homes.

The Pimlico Range

A traditional late Victorian radiator more widely seen in the later Edwardian homes. An elegantly simple design depicting 2 columns yet only 110mm in depth, giving a contemporary feel for the modern setting as well as an authentic feel for the period home. The perfect choice for the traditional quaint cottage or small traditional room as well as a great choice for the modern home where space is at a premium.

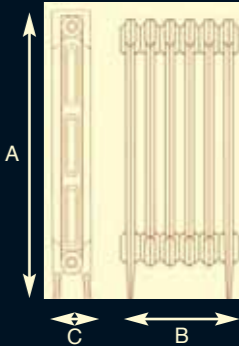
The Pimlico 2 column radiator is available in a range of heights, 460mm, 660mm and 760mm.

Each Pimlico radiator is supplied complete with plugs, bushes and air vents with a choice of 1/2 inch or 3/4 inch connections. All radiators are delivered custom built to your specification and pressure tested.



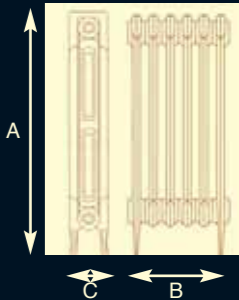
The Pimlico - 760mm
(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
PIM 760	4	760	276	110	430	1468
PIM 760	6	760	398	110	645	2202
PIM 760	8	760	520	110	860	2936
PIM 760	10	760	642	110	1076	3670
PIM 760	20	760	1250	110	2151	7340
PIM 760	30	760	1859	110	3227	11010



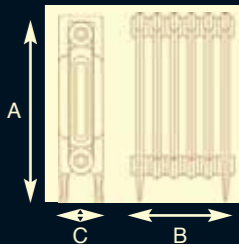
The Pimlico - 660mm
(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
PIM 660	4	660	276	110	376	1284
PIM 660	6	660	398	110	564	1926
PIM 660	8	660	520	110	753	2568
PIM 660	10	660	642	110	941	3210
PIM 660	20	660	1250	110	1882	6420
PIM 660	30	660	1859	110	2822	9630



The Pimlico - 460mm
(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
PIM 460	4	460	276	110	275	940
PIM 460	6	460	398	110	413	1410
PIM 460	8	460	520	110	551	1880
PIM 460	10	460	642	110	689	2350
PIM 460	20	460	1250	110	1377	4700
PIM 460	30	460	1859	110	2066	7050



The Kensington

An elegant cast iron radiator echoing a bygone era. A perfect choice for the traditional new build or period refurbishment.



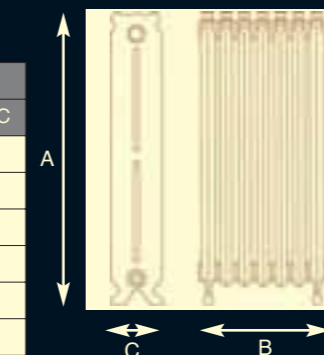
The Kensington Range

A very stylish cast iron radiator and a popular choice for the traditional refurbishment, new build, barn or warehouse conversion. This radiator is beautifully etched with a scroll like design which flows throughout its length. The Kensington is a free standing radiator and is available in 580mm, 750mm and 780mm heights.

The Kensington *with crown* - 780mm

(custom built in all sizes from 3-30 sections)

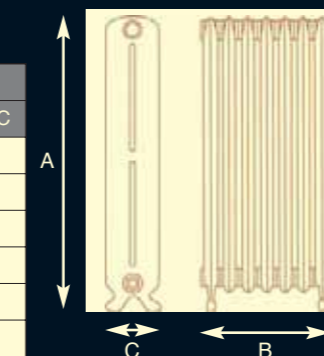
Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
KEN 780	4	780	323	135	465	1586
KEN 780	6	780	468	135	697	2379
KEN 780	8	780	613	135	930	3172
KEN 780	10	780	758	135	1162	3965
KEN 780	20	780	1483	135	2324	7930
KEN 780	30	780	2208	135	3486	11895



The Kensington - 750mm

(custom built in all sizes from 3-30 sections)

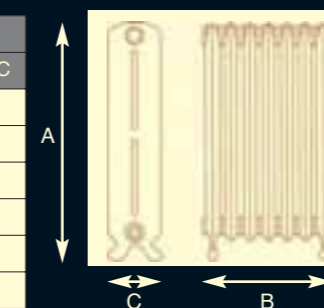
Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
KEN 750	4	750	323	135	453	1546
KEN 750	6	750	468	135	680	2319
KEN 750	8	750	613	135	906	3092
KEN 750	10	750	758	135	1133	3865
KEN 750	20	750	1483	135	2266	7730
KEN 750	30	750	2208	135	3398	11595



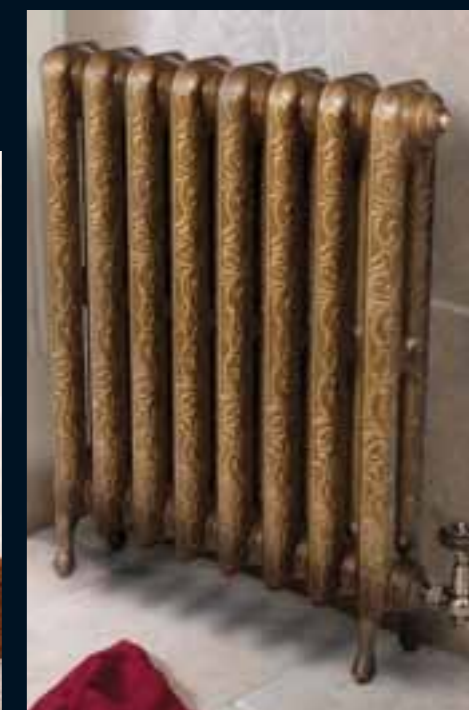
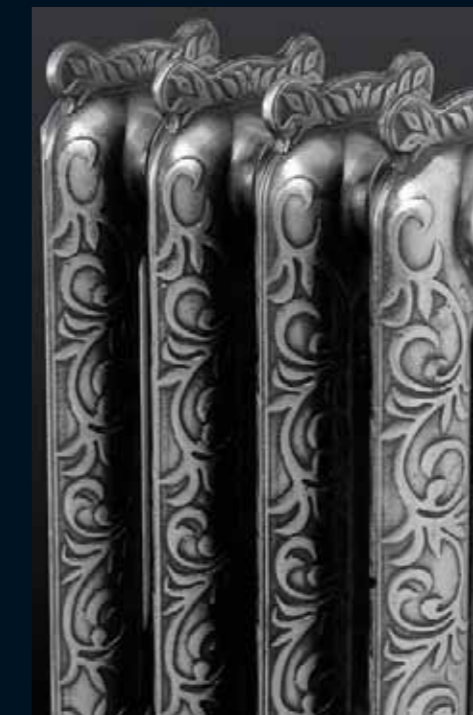
The Kensington - 580mm

(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
KEN 580	4	580	318	135	349	1192
KEN 580	6	580	461	135	524	1788
KEN 580	8	580	603	135	699	2384
KEN 580	10	580	746	135	873	2980
KEN 580	20	580	1459	135	1747	5960
KEN 580	30	580	2172	135	2620	8940



The Kensington 780 has a magnificent etched crown to accentuate the design. The Kensington is supplied complete with plugs, bushes and air vents with a choice of 1/2 inch or 3/4 inch connections. All radiators are delivered custom built to your specification and pressure tested.



The Montpellier

An elegant decorative radiator, first produced in France in the 1890s.



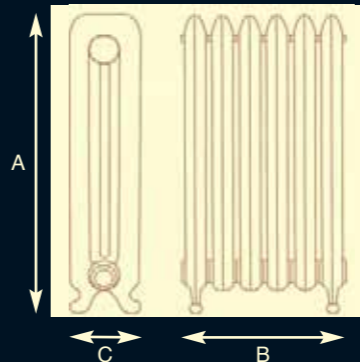
The Montpellier Range

An elegant decorative radiator, first produced in France in the 1890s , depicting an eye catching floral design flowing from the ornate foot design to the crown of this very attractive radiator. The Montpellier is a free standing radiator available in a choice of 590mm, 740mm and 790mm heights. Each Montpellier radiator is supplied complete with plugs, bushes and air vents with a choice of 1/2 inch or 3/4 inch connections. All radiators are delivered custom built to your specification and pressure tested.

The Montpellier - 790mm

(custom built in all sizes from 3-30 sections)

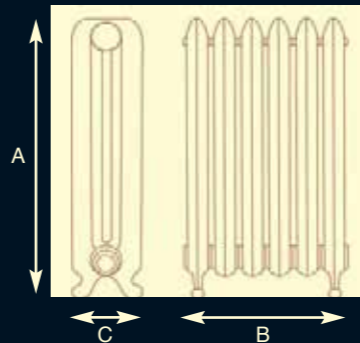
Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
MON 790	4	790	315	180	668	2280
MON 790	6	790	457	180	1002	3420
MON 790	8	790	598	180	1336	4560
MON 790	10	790	739	180	1671	5700
MON 790	20	790	1445	180	3341	11400
MON 790	30	790	2151	180	5012	17100



The Montpellier - 740mm

(custom built in all sizes from 3-30 sections)

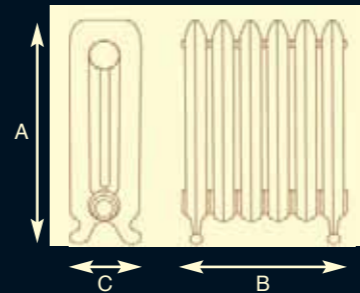
Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
MON 740	4	740	322	175	655	2236
MON 740	6	740	467	175	983	3354
MON 740	8	740	612	175	1311	4472
MON 740	10	740	757	175	1638	5590
MON 740	20	740	1480	175	3277	11180
MON 740	30	740	2204	175	4915	16770



The Montpellier - 590mm

(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
MON 590	4	590	315	180	401	1368
MON 590	6	590	457	180	601	2052
MON 590	8	590	598	180	802	2736
MON 590	10	590	739	180	1002	3420
MON 590	20	590	1445	180	2005	6840
MON 590	30	590	2151	180	3007	10260



The
Bartholomew

A timeless plain classic cast iron radiator, perfect for both modern and period homes.

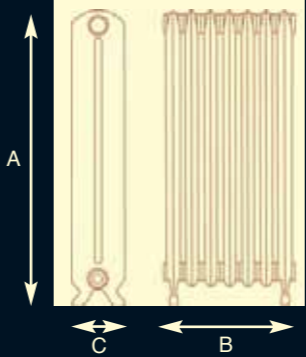
The Bartholomew Range

A very handsome and traditional old school or hospital radiator. The simple curvaceous design offers a contemporary feel for the more modern setting as well as an authentic feel for the period home or barn conversion.

The Bartholomew is available in 2 heights, 570mm and 740mm. Each Bartholomew is supplied complete with plugs, bushes and air vents with a choice of 1/2 inch or 3/4 inch connections. All radiators are delivered custom built to your specification and pressure tested.

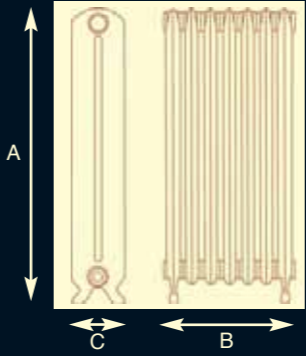
The Bartholomew - 740mm
(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
BAR740	4	740	319	175	655	2236
BAR740	6	740	461	175	983	3354
BAR740	8	740	604	175	1311	4472
BAR740	10	740	747	175	1638	5590
BAR740	20	740	1461	175	3277	11180
BAR740	30	740	2175	175	4915	16770



The Bartholomew - 570mm
(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
BAR570	4	570	320	175	442	1508
BAR570	6	570	463	175	663	2262
BAR570	8	570	607	175	884	3016
BAR570	10	570	750	175	1105	3770
BAR570	20	570	1467	175	2210	7540
BAR570	30	570	2184	175	3315	11310



The Saint Paul

A truly remarkable cast iron radiator combining cherubs, dragons and lions intertwined with vines.



The Saint Paul

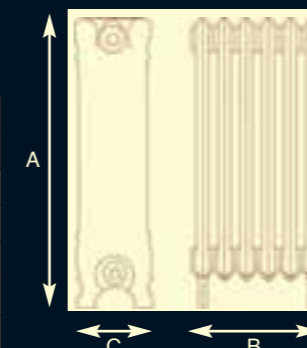
The Saint Paul cast iron radiator was originally manufactured in America in the mid 1800s and is the perfect choice for a dramatic centre piece in any room setting. The Saint Paul is a stunning free standing radiator available in an 800mm height.

The Saint Paul is supplied complete with plugs, bushes and air vents with a choice of 1/2 inch or 3/4 inch connections. All radiators are delivered custom built to your specification and pressure tested.



The Saint Paul
(custom built in all sizes from 3-20 sections)

Radiator Style	No. Of Sections	Height (A) mm	Length (B) mm	Depth (C) mm	Watts Δt 50 °C	BTU Δt 50 °C
ST PAUL	4	800	278	200	617	2104
ST PAUL	6	800	400	200	925	3156
ST PAUL	8	800	522	200	1233	4208
ST PAUL	10	800	645	200	1542	5260
ST PAUL	20	800	1256	200	3083	10520



A Work Of Art In Iron

Paladin takes great pride in being a part of the resurrection of this old iron art form and has taken much time to faithfully reproduce the old original styles to bring back to life the beauty and form of the original cast iron radiator.

Recapturing Yesterday For Today

Not so long ago the cast iron radiator was a dinosaur of the past, carelessly discarded to the scrap yard and replaced with a modern flat radiator. Sadly many of the original beautiful cast iron radiators have been destroyed and our heritage was so nearly extinguished forever. As old original radiators became more and more rare they became increasingly expensive and therefore were only available to a few. Paladin has tried to faithfully reproduce the remaining beautiful pieces of functional art and market them at a price that is more widely affordable.



The development and mass production of cast iron radiators was an American phenomenon, the first patents dating back to 1841. Mr Joseph Nason who established the Nason Manufacturing Company in America in 1841 came to England and worked with Mr A M Perkins the inventor of the Perkins hot water system of heating.

Mr Nason and Mr Perkins directed foundries in London and elsewhere in Britain and together with Robert Briggs patented a steam radiator in 1862. Soon after this Nelson H Bundy in 1872 invented the Bundy Loop, a cast iron radiator design which played an important role in the evolution of the cast iron radiator as we know it today.

Until 1892 numerous American manufacturers produced a variety of designs and three principle manufacturers merged to form the American Radiator Company who also manufactured in Hull in the early 1900s where they manufactured radiators under The Ideal brand name. An interesting passage from The American Radiator Company's sales catalogue dated 1897 reads “ the fact that our radiators are used in an increasing majority of the modern palatial office and public buildings and the better class of residences in



this country inviting the most critical attention of the best heating engineers to every feature of their construction, is the highest possible endorsement of the excellence and superiority of our goods and eloquently testifies to the splendid



results afforded by them”. Our Saint Paul radiator is a faithful copy of the original by the American Radiator Company and in their catalogue of 1897 it is described as “a work of art in iron”.

Soon after the 1950s the cast iron radiator waned in popularity and the thin less bulky radiator, “paint it and

disguise it”, culture came along. However in the past few years the cast iron radiator has enjoyed a major revival in popularity and has become a desirable feature taking pride of place in living areas within both the period and modern home. Paladin takes great pride in being a part of the resurrection of this old iron art form and has taken much time to faithfully reproduce the old original styles to bring back to life the beauty and form of the original cast iron radiator.



The Edwardian

A very handsome and distinguished column radiator which compliments both the contemporary and period home.



The Edwardian Range

A very traditional Edwardian radiator carefully crafted to offer a versatile choice of heights and widths. The simple column design of the Edwardian gives a contemporary feel for the more modern setting as well as an authentic feel for the period home.

The Edwardian is available in a wide range of heights ranging from 360mm to 960mm and in a choice of 4 or 6 column widths.

Each Edwardian radiator is supplied complete with plugs, bushes and air vents with $\frac{1}{2}$ inch connections. All radiators are delivered custom built to your specification and pressure tested.



The Edwardian 4 Column



The Edwardian 4 Column - 960mm
(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
EDW4	4	960	274	144	715	2440
EDW4	6	960	394	144	1073	3660
EDW4	8	960	514	144	1430	4880
EDW4	10	960	635	144	1788	6100
EDW4	20	960	1236	144	3576	12200
EDW4	30	960	1838	144	5363	18300

The Edwardian 4 Column - 810mm
(custom built in all sizes from 3-30 sections)

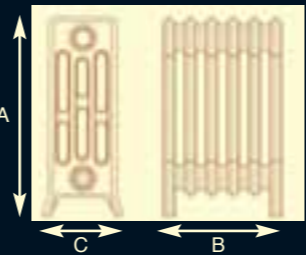
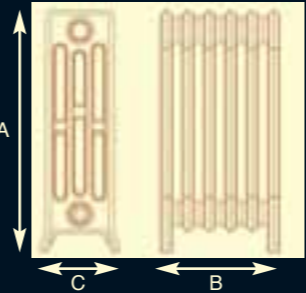
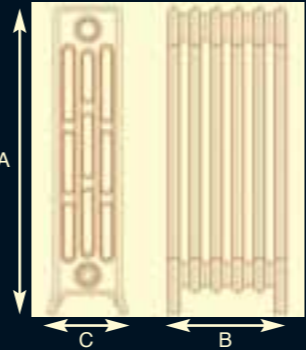
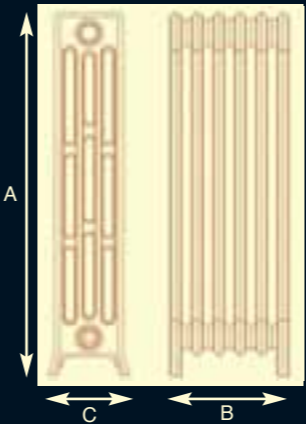
Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
EDW4	4	810	274	144	596	2032
EDW4	6	810	394	144	893	3048
EDW4	8	810	514	144	1191	4064
EDW4	10	810	635	144	1489	5080
EDW4	20	810	1236	144	2978	10160
EDW4	30	810	1838	144	4467	15240

The Edwardian 4 Column - 660mm
(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
EDW4	4	660	274	144	479	1636
EDW4	6	660	394	144	719	2454
EDW4	8	660	514	144	959	3272
EDW4	10	660	635	144	1199	4090
EDW4	20	660	1236	144	2397	8180
EDW4	30	660	1838	144	3596	12270

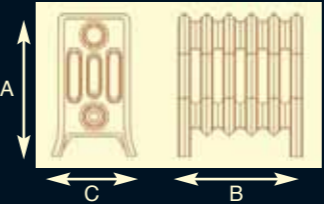
The Edwardian 4 Column - 510mm
(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
EDW4	4	510	274	144	340	1160
EDW4	6	510	394	144	510	1740
EDW4	8	510	514	144	680	2320
EDW4	10	510	635	144	850	2900
EDW4	20	510	1236	144	1700	5800
EDW4	30	510	1838	144	2550	8700



The Edwardian 4 Column - 360mm
(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
EDW4	4	360	274	144	224	764
EDW4	6	360	394	144	336	1146
EDW4	8	360	514	144	448	1528
EDW4	10	360	635	144	560	1910
EDW4	20	360	1236	144	1120	3820
EDW4	30	360	1838	144	1679	5730

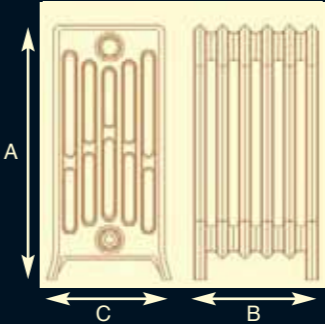


The Edwardian 6 Column



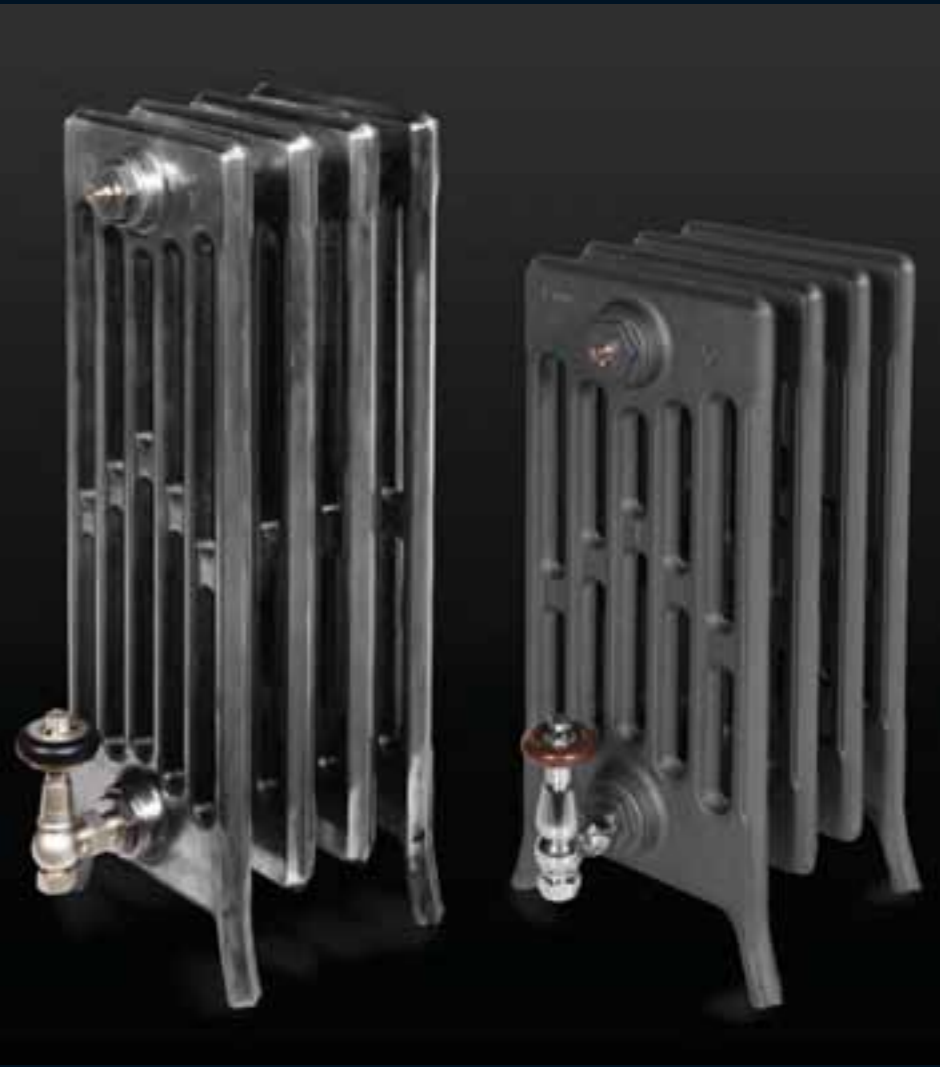
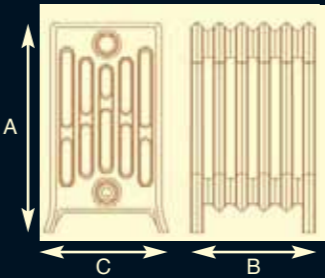
The Edwardian 6 Column - 660mm
(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
EDW6	4	660	274	221	715	2440
EDW6	6	660	394	221	1073	3660
EDW6	8	660	514	221	1430	4880
EDW6	10	660	635	221	1788	6100
EDW6	20	660	1236	221	3576	12200
EDW6	30	660	1838	221	5363	18300



The Edwardian 6 Column - 510mm
(custom built in all sizes from 3-30 sections)

Radiator Style	No. Of Sections	Height	Length	Depth	Watts	BTU
		(A) mm	(B) mm	(C) mm	Δt 50°C	Δt 50°C
EDW6	4	510	274	221	491	1676
EDW6	6	510	394	221	737	2514
EDW6	8	510	514	221	982	3352
EDW6	10	510	635	221	1228	4190
EDW6	20	510	1236	221	2456	8380
EDW6	30	510	1838	221	3684	12570



The Towel Rails

Stylish and functional, the Paladin collection of antique style towel rails give the perfect finishing touch for your bathroom or cloakroom.



The Towel Rails

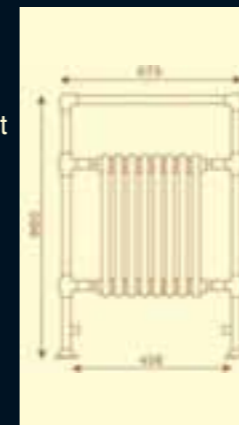
The Paladin range of traditional towel rails add a touch of style and authenticity to the period or designer style bathroom.

The Knightsbridge and Saint James towel rails are available in polished chrome or gold as standard but can be custom made in a selection of finishes such as antique bronze and brushed chrome. The traditional column style radiator incorporated within the towel rail can also be customised to your colour choice.



The Knightsbridge

The Knightsbridge is the largest heated antique style towel radiator in the Paladin range. It is floor mounted and adds style and comfort to any period or designer style bathroom. BTU 4435 Watts 1299

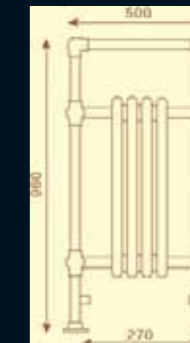


The Saint James

The Saint James is the perfect heated antique style towel radiator which is floor mounted. Perfect for the smaller bathroom or cloakroom.

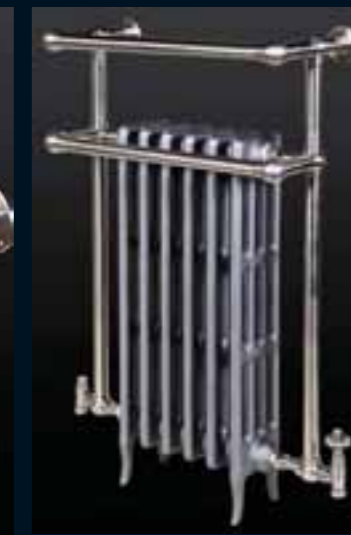
BTU 2790

Watts 817



Customised To Order

Be creative and customise your traditional towel rail and create a really individual authentic bathroom feature. Incorporate one of our cast iron radiators and choose from a variety of pipe finishes to complete the look. Create extra towel rails or a towel storage rail shelf on the top of your radiator. Design the size to fit your heat output requirements and wall space, long and low, high and narrow, the combinations are endless.



The Valves and Fittings

Carefully crafted antique style valves give the finishing touch to any of the radiators within the Paladin collection.



Valves and Fittings

To complete the look of your Paladin custom built and finished cast iron radiator choose an antique style valve from our extensive thermostatic and manual ranges. We offer the antique style decorative valves to compliment the authentic period décor or choose a plainer style of valve with an antique finish to compliment the more contemporary décor.

The Manual Valve Collection

The manual valve is useful to install if you only wish to switch your radiator on or off, they will not regulate the temperature.

The Buckingham Manual

Burnished Brass available in 1/2" and 3/4" connection



Burnished Brass



The Lambeth Manual

Polished Brass available in 1/2" connection



Polished Brass

The Eton Manual

A traditional style school radiator valve with the old fashioned Bakelite tap head. Available in 1/2" and 3/4" connection with matching pipe sleeves and floor caps.



Antique Brass and Burnish
1/2" and 3/4"

Brushed Nickel
and Burnish 1/2"

Polished Chrome
and Burnish 1/2"

Polished Brass
and Burnish 1/2"

The Chelsea Manual

Available in 1/2" connection. Antique Brass, Brushed Nickel, Polished Chrome, Black Nickel and Antique Copper



Black Nickel

Antique Brass

Brushed Nickel

Antique Copper

Polished Chrome



Antique Copper



The Thermostatic Valve Collection

These thermostatic valves have been carefully chosen for style and finish and have the advantage of allowing you to regulate the temperature of each radiator individually.

The Belgravia Thermostatic

Available in 1/2" connection with lacquered solid wood tap wheel in Polished Brass, Polished Chrome, Antique Copper, Black Nickel, Brushed Nickel and Antique Brass.



Polished Brass Polished Chrome Antique Copper Brushed Nickel Antique Brass Black Nickel



Antique Copper

The Grosvenor Thermostatic

Available in 1/2" connection Antique Brass, Brushed Nickel, Polished Chrome and Antique Copper.



Polished Chrome Antique Copper Antique Brass Brushed Nickel



Antique Brass



The Buckingham Thermostatic

Available in 1/2" connection Burnished Brass.



Burnished Brass



The Mayfair Thermostatic

A beautiful valve incorporating a lacquered solid wood tap head with versatile lock shield shape and matching pipe sleeves. Available in 1/2" connection Brushed Nickel, Polished Brass and Polished Chrome.



Brushed Nickel Polished Brass Polished Chrome



Polished Brass



The Canterbury Thermostatic

Available in 1/2" connection, a very beautiful valve choice. Available in antique brass and antique nickel finishes.



Antique Nickel Antique Brass



Pipe Sleeves and Floor Caps

The finishing touch, sleeve your copper pipes with pipe sleeves and floor caps to match your valves.



Antique Brass



Antique Copper



Polished Brass



Polished Chrome



Brushed Nickel

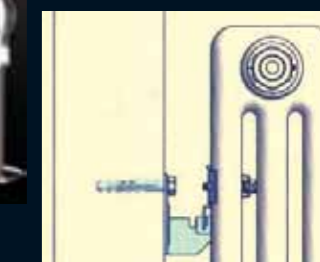


Black Nickel



Wall Stays

For safety reasons, we advise you to install wall stays with your cast iron radiators.



The Painting Service

Create the ultimate finishing touch with the professional spray painting service offered by Paladin. Choose from historical or metallic colours to coordinate with your chosen colour scheme, or we can customise the colour you require.

Custom Painted By Paladin

Paladin offer a professional spray painting service to coordinate with your chosen colour scheme. It is possible, but awkward, to paint cast iron radiators once they are delivered custom built as access to central surfaces is difficult as getting an even coat across the whole of the radiator by hand or spraying is hard to achieve. If you wish to paint your radiators they are delivered custom built and pressure tested finished in a black primer as standard or white primer upon request.

The Paladin Metallic Colours

The metallic finish is very popular, particularly the Natural Cast and Old Penny colours, wonderful choices for that antique grey or antique copper look. The Antique Gold and Copper are also fine colour choices if you require a rich handsome colour to compliment your colour scheme. To be sure your colour choice is correct please contact the Paladin Team for a swatch sample of your chosen colour.



Old Penny

Pewter

Antique Gold

Natural Cast



Copper

Old Pewter

Also available, Anthracite and Sovereign Gold

Your Own Colour Choice

If you require us to mix a paint for your radiators from an existing colour you are using to decorate and wish your cast iron radiators to match exactly, supply the RAL, BS number, paint name or sample. If you have a wallpaper you wish to match a colour to, please send a swatch to the Paladin Team. Being very imaginative with your cast iron radiator can really create a centre piece for any room.



Antiqued Paint Effects

To complete the antique look of your radiator the Paladin Production Team have perfected the art of antique paint effects. This service is particularly effective on the decorative radiator styles bringing out the beauty of the raised etched design. This antiqued paint effect is available on all of the metallic and historical colours. This look totally transforms your radiators into a real work of art accentuating detail beautifully and making a real feature of any radiator. Here are just a few examples however the combination of colours utilising this antiqued effect are endless to create a wonderfully aged look that is stunning. Please contact the Paladin Team to discuss the antiqued look you want to create for your home.

Antiqued Gold



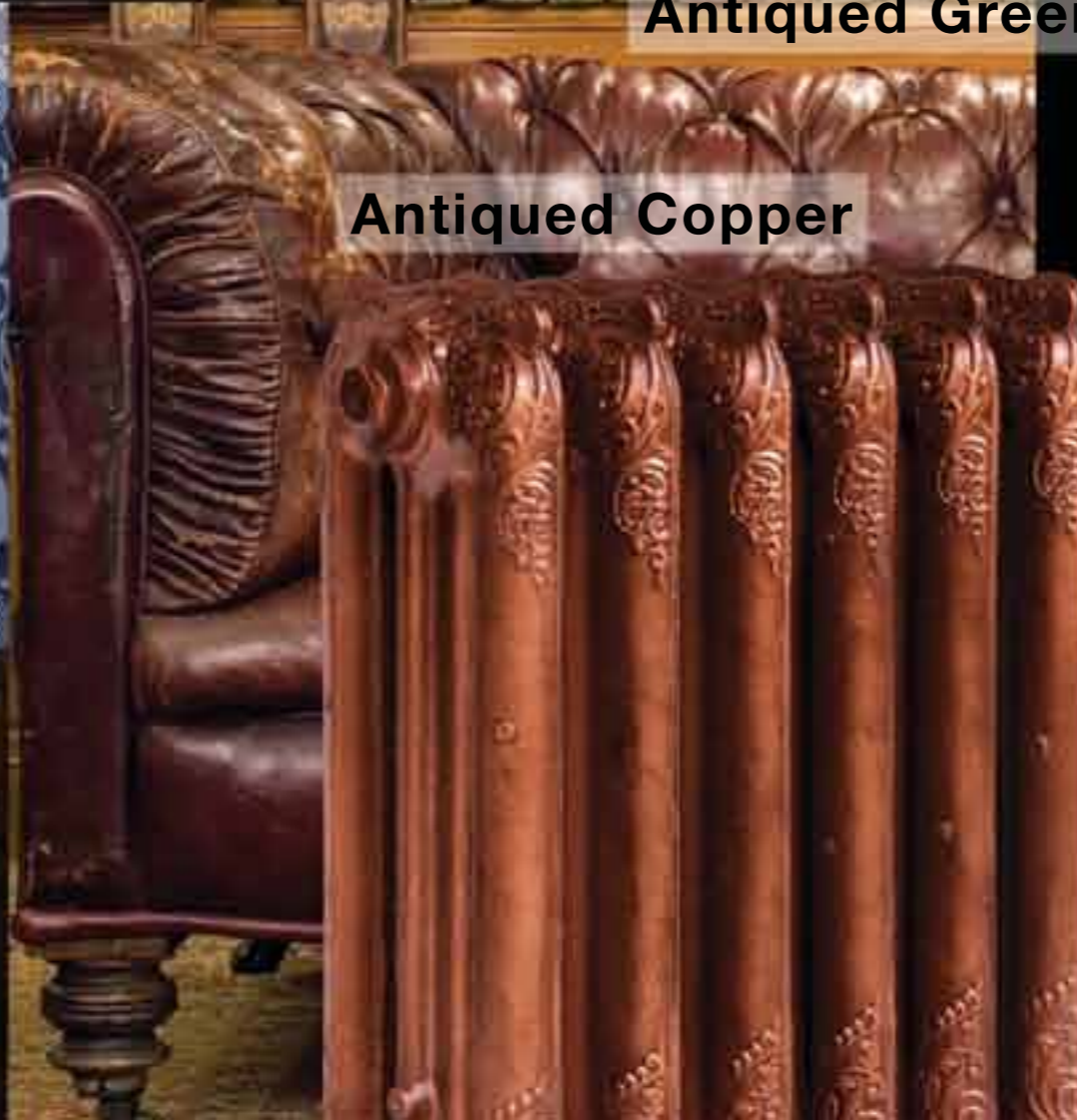
Antiqued Pewter



Antiqued Green



Antiqued Copper



Antiqued Cream



The Highlight Effect

For that truly dramatic and atmospheric result choose the Paladin highlight paint effect, a superb choice for a feature radiator in any room space. The highlights available are in rich gold and striking pewter. Choose to have the beautiful detail of your decorative radiator highlighted on top of your base colour. This effect works with all the metallic colours and also the historical range. These are just a few examples of the many combinations available, contact the Paladin Team to discuss your artistic highlight requirements to enhance the beauty of your radiators. A very special effect with all the detailed radiators within the Paladin range enhancing every little detail for a completely stunning look.

Black with Gold or Pewter Highlight

Old Penny with Gold Highlight

Historical Colours with Gold Highlight

Old Pewter with Pewter Highlight



The Historical Colours

For an authentic historical finish Paladin use the Farrow and Ball historical colour range. Popular colours that compliment most colour schemes are White Tie 2002, Pointing 2003, Off Black 57 and Railings 31. However every colour from the Farrow and Ball historical range can be used. As standard we use the oil eggshell finish for the authentic historical flat finish but an oil full gloss finish is available upon request.

All White	Wimbourne White	Pointing	White Tie	James White	Clunch	Strong White	Great White	House White
New White	Tallow	Ringwold Ground	Slipper Satin	Lime White	Off-White	Dimity	Joa's White	Archive
Matchstick	String	Savage Ground	Cord	Cream	Cat's Paw	Blackened	Skimming Stone	Cornforth White
Pavilion Gray	Lamp Room Gray	Charleston Gray	Shaded White	Stony Ground	Hardwick White	French Gray	Blue Gray	Pigeon
Old White	Bone	Fawn	Light Gray	Mouse's Back	Dauphin	Elephant's Breath	Smoked Trout	Dead Salmon
London Stone	Buff	London Clay	Middleton Pink	Calamine	Cinder Rose	Pink Ground	Setting Paster	Dutch Pink

Fowler Pink	Ointment Pink	Red Earth	Porphyry Pink	Terre D'Egypte	Blazer	Incarnadine	Rectory Red	Radicchio
Eating Room Red	Book Room Red	Picture Gallery Red	Lancaster Yellow	Dayroom Yellow	Citron	Yellow Ground	Barbouche	Orangery
Farrow's Cream	Dorset Cream	Print Room Yellow	Pale Hound	Hound Lemon	Gervase Yellow	Hay	Ciara Yellow	Sudbury Yellow
Straw	India Yellow	Sand	Tunsgate Green	Green Ground	Cooking Apple Green	Ball Green	Stone White	Olive
Churlish Green	Saxon Green	Folly Green	Breakfast Room Green	Calke Green	Minister Green	Vert De Terre	Lichen	Chappell Green
Castle Gray	Card Room Green	Arsenic	Pavilion Blue	Pale Powder	Teresa's Green	Green Blue	Dix Blue	Oval Room Blue
Borrowed Light	Skylight	Light Blue	Parma Gray	Lulworth Blue	Cook's Blue	Blue Ground	Stone Blue	Chinese Blue
Pitch Blue	Drawing Room Blue	Hague Blue	Down Pipe	Railings	Brinjal	Pelt	Mahogany	Tanner's Brown
						Due to the limitations of the printing process the finished colour may vary from this publication. Please call the Paladin Team for guidance.		
Green Smoke	Carriage Green	Studio Green	Black Blue	Pitch Black	Off-Black			

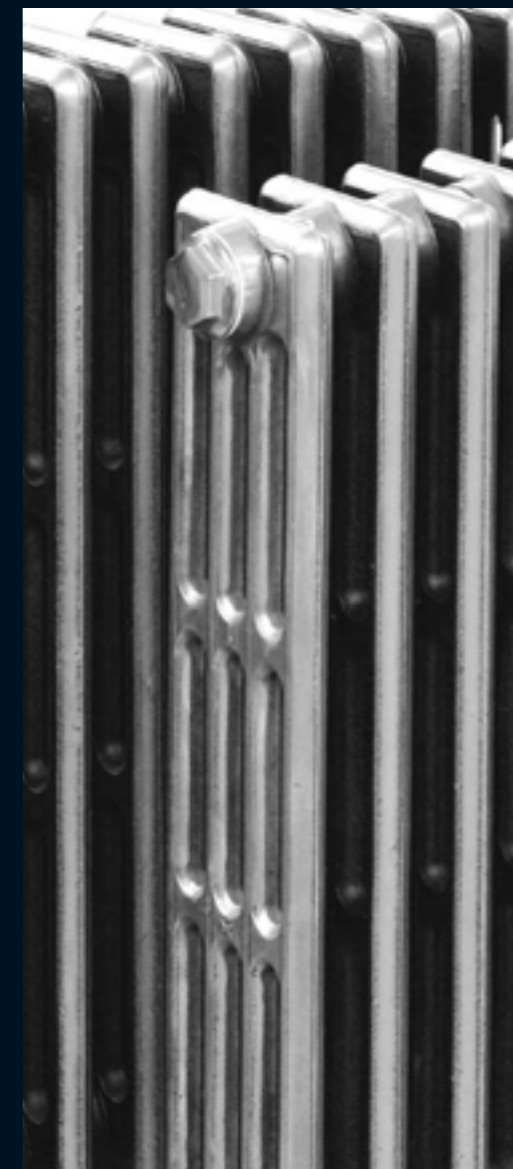
The Hand Polished Service

Accentuate the beautiful detail of your chosen radiator and create a stunning centre piece for any room.



Polished To Perfection

The hand polished finish is a very specialised process involving each section of your heritage cast iron radiator being hand polished to produce a handsome highly polished antique look. This process accentuates the beautiful detail in the cast of the radiator, particularly for decorative radiators, each detail in the cast becomes highlighted. Hand polishing gives a magnificent look to a radiator and is perfect for those rooms requiring a centre piece radiator such as the hallway and reception rooms.



The Electric Cast Iron Radiator

The Paladin team are always on hand to answer any queries you may have. Please do not hesitate to contact us.



The Electric Cast Iron Radiator

An electric traditional cast iron radiator sounds like a contradiction in terms but it is possible to have a beautiful old style cast iron radiator requiring no plumbing or attaching to your wet plumbed system.

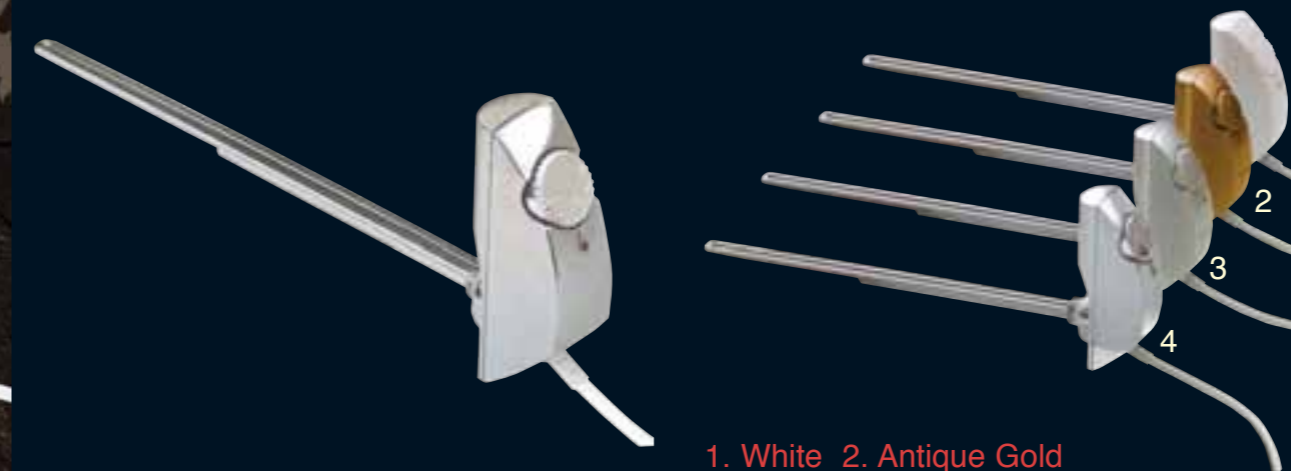
The classic cast iron radiator, so pleasing in almost any setting both contemporary and period, can sometimes be invasive to the building when installed. Original old floor boards may have to be lifted damaging the wood surfaces and causing uneven flooring, expensive extensions to existing plumbing systems to loft, cellar and conservatory extensions. The quickest and easiest answer to all these problem areas is the electric radiator.

The cast iron radiator is simply filled with water and a heating element is inserted, rather like a kettle element and can then be plugged directly into a standard wall socket or hard wired into your electrical system.

As electrical elements have become a popular choice to heat cast iron radiators, where traditional plumbing is impractical or invasive to the building structure, the design of these elements have become more imaginative. Up until recently the designs of all element sizes were modern looking and mainly white and chrome in finish but as the market has grown in demand they are now available in four colours and finishes to blend and compliment your radiator style and colour choices.

Electric cast iron radiators provide a very flexible heating method as rooms that do not require heating during the day can be switched off to save money and energy. Temperature settings are adjustable.

Any Paladin cast iron radiator up to 2000 Watts in heat output and 650mm in length can be heated with the convenience of the Paladin electric elements. The Paladin Sales Team will help with the choice of radiator size and heat output for your electric cast iron radiators.



Brushed Chrome

1. White 2. Antique Gold
3. Brushed Chrome 4. Chrome



The Technical Information

The Paladin team are always on hand to answer any queries you may have. Please do not hesitate to contact us.



Technical Information

Customer Service

Choosing cast iron radiators for your heating system need not be a daunting project. The Paladin Team is on hand via telephone or email for all enquiries. Showroom viewing available by appointment. We take you step by step through the extensive choices you have in radiator and fittings style and the technical aspects of installation. We can help you with the BTU calculations required for each room and the size of radiator you require for each space. A specification sheet is provided, upon request, for all pipe work measurements required for installation. All dimensions provided are subject to manufacturers tolerances and as each cast iron radiator is custom built there might be slight variances in the sizes listed.

Custom Built and Pressure Tested Ready For Installation

Each clients order is custom built to specification and delivered ready for installation. Paladin recommend radiators be on site before your pipe work is completed. Upon request a specification sheet is provided with all measurements required for installation of necessary pipe work. Most cast iron radiators are supplied with $\frac{1}{2}$ inch connections as standard with the option of $\frac{3}{4}$ inch connections upon request. Connections are bottom opposite end as standard, top end connections are available upon request. All radiators have a maximum working pressure of 6 bar and are tested to 8 bar max.

Quality and Efficiency

The Paladin cast iron radiator range has been fully tested in the UK for efficiency and quality and the radiators carry the BS EN 442 British Standard Test assurance to ensure quality and accurate heat output. Outputs are listed in Watts and BTU (British Thermal Units) with a Δt of 50°C . Watts x 3.412=BTU/h.

10 Year Guarantee

For extra peace of mind each cast iron radiator comes with a 10 year guarantee. Towel rails and valves carry a 2 year guarantee. A copy of our terms and conditions are available upon request.

Water Treatment

Cast iron radiators are for use on closed heating systems only, they are not suitable for installation on secondary HWS circuits. Upon completion of the installation the entire system must be thoroughly cleaned and flushed to remove debris and flux residues etc. If a chemical cleanser is used it must be thoroughly flushed from the system. Following this procedure the system must be closed with a good eminence water treatment to prevent corrosion. Paladin recommend the use of Fernox water treatments. System design, flushing and dosing must be in accordance with BS 5449, 1990, BS EN 12828: 2003 and BS 7593. Paladin strongly discourages the use of a water softener on the heating system as this treatment can cause problems with the seals. It is important to note that failure to observe these requirements will render the guarantee on the products void. Corrosion inhibitor must be used in accordance with the manufacturer's instructions and recommendations and should take into account the particular metals within the system.

Take Advantage Of Our Current Offers Now

If you are planning your installation some months ahead and wish to place an order, we will reserve your order and deliver in conjunction with your installation. This service will safeguard availability problems and avoid disappointment if we have temporarily run out of stock. This service also allows you to take advantage of any current offers available upon order.

Ordering and Worldwide Delivery Service

Paladin offer a fast delivery service, please see price list for details. Wherever possible the Paladin Team will try and get an order to you as soon as possible if your lead time is short. All Paladin cast iron radiators are custom built to your requirements and pressure tested before delivery. Once your customised order is near completion our Paladin Team will contact you via email or telephone to organise a convenient delivery date with you. PLEASE NOTE: Always follow the correct HSE lifting guidelines as cast iron radiators are very heavy. Never attempt to lift a cast iron radiator on your own as this may cause yourself and the radiator seals damage. Upon delivery it is necessary to have sufficient people on hand to unload your order. The Paladin Team will guide you regarding this matter. You can collect your order from our workshop or showroom at West Skirbeck Hall, London Road, Boston, Lincolnshire, PE21 7HF. An appointment is required for collection, please telephone 01205 350070 to arrange a mutually convenient appointment time.



Paladin Radiators

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