

Shown 740mm high in Old Pewter

Highbury Cast Iron Radiator

A plain two column cast iron radiator with smooth rounded sections and simple lines that suit a modern home as well as a period one. Hand built in England and made to order in your choice of finish, in two heights from 4 to 40 sections.

Heights	Sections	Columns	Section Width	Depth
570 and 740mm	**4 to 40**	**2**	**71.5mm**	**174mm**

Floor To Lower Tapping	Working Pressure	Test Pressure	Heat Outputs	Tapping Centres
95mm at every height	**2.5 bar maximum**	**3.3 bar**	**Delta T30, T50 and T60, BS EN442**	**Height less 140mm**

Heights At A Glance

Height	Tapping Centres	Floor To Top Tapping	10 Sections : Delta T50	Page
570mm	430mm	525mm	2,934 BTU	3
740mm	600mm	695mm	3,797 BTU	4

Every height compared : page 2 **Ordering and care : page 5**

Good To Know

10 Year Guarantee
On every radiator.

Hand Built In England
Made to order in your finish.

Free Delivery
On orders of £1,000 or more, to a date you choose.

Choose Your Size : Every Height At Delta T50

1 Measure The Space

Find the length that fits under the window or along the wall. Lengths include the bush ends.

2 Find The Heat You Need

Read along the row to the height that gives the BTU or watts your room needs. Our website's BTU calculator works it out.

3 Open That Height's Page

It has Delta T60 outputs, weight, water content and the drawing with its tapping heights.

Delta T is the difference between the average water temperature in the radiator and the room temperature. Our website shows Delta T50.

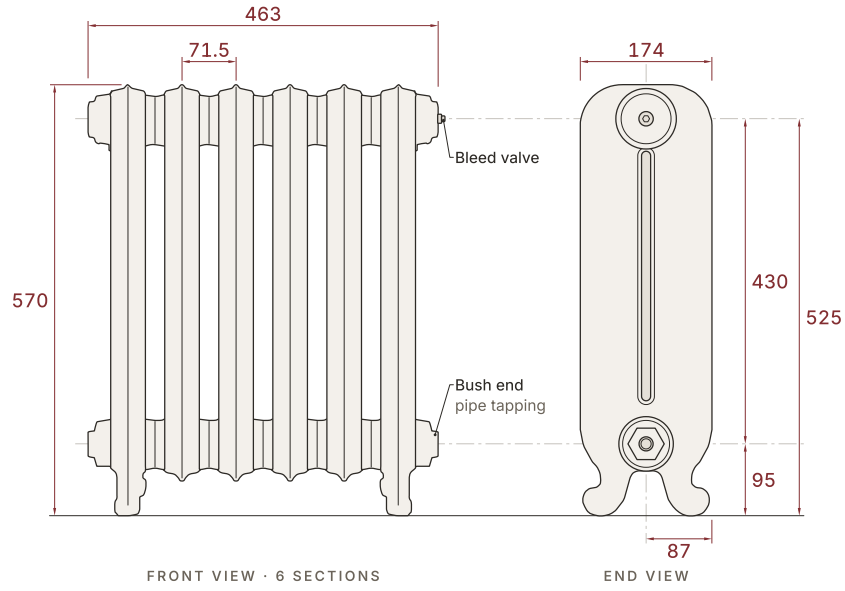
Sections	Length mm	570mm BTU	570mm Watts	740mm BTU	740mm Watts
4	320	**1,174**	344	**1,519**	445
5	392	**1,467**	430	**1,898**	556
6	463	**1,761**	516	**2,278**	668
7	535	**2,054**	602	**2,658**	779
8	606	**2,347**	688	**3,037**	890
9	678	**2,641**	774	**3,417**	1,001
10	749	**2,934**	860	**3,797**	1,113
11	821	**3,228**	946	**4,176**	1,224
12	892	**3,521**	1,032	**4,556**	1,335
13	964	**3,815**	1,118	**4,935**	1,447
14	1,035	**4,108**	1,204	**5,315**	1,558
15	1,107	**4,401**	1,290	**5,695**	1,669
16	1,178	**4,695**	1,376	**6,074**	1,780
17	1,250	**4,988**	1,462	**6,454**	1,892
18	1,321	**5,282**	1,548	**6,834**	2,003
19	1,393	**5,575**	1,634	**7,213**	2,114
20	1,464	**5,869**	1,720	**7,593**	2,225
21	1,536	**6,162**	1,806	**7,973**	2,337
22	1,607	**6,456**	1,892	**8,352**	2,448
23	1,679	**6,749**	1,978	**8,732**	2,559
24	1,750	**7,042**	2,064	**9,112**	2,670
25	1,822	**7,336**	2,150	**9,491**	2,782
26	1,893	**7,629**	2,236	**9,871**	2,893
27	1,965	**7,923**	2,322	**10,251**	3,004
28	2,036	**8,216**	2,408	**10,630**	3,116
29	2,108	**8,510**	2,494	**11,010**	3,227
30	2,179	**8,803**	2,580	**11,390**	3,338
31	2,251	**9,096**	2,666	**11,769**	3,449
32	2,322	**9,390**	2,752	**12,149**	3,561
33	2,394	**9,683**	2,838	**12,529**	3,672
34	2,465	**9,977**	2,924	**12,908**	3,783
35	2,537	**10,270**	3,010	**13,288**	3,894
36	2,608	**10,564**	3,096	**13,668**	4,006
37	2,680	**10,857**	3,182	**14,047**	4,117
38	2,751	**11,150**	3,268	**14,427**	4,228
39	2,823	**11,444**	3,354	**14,806**	4,340
40	2,894	**11,737**	3,440	**15,186**	4,451

570mm High : Sizes, Heat Outputs And Drawing

Sections	Length mm	BTU Delta T30	Watts Delta T30	BTU Delta T50	Watts Delta T50	BTU Delta T60	Watts Delta T60	Weight kg	Water litres
4	320	605	177	**1,174**	344	1,487	436	28	6.80
5	392	756	221	**1,467**	430	1,859	545	35	8.50
6	463	908	266	**1,761**	516	2,231	654	42	10.20
7	535	1,059	310	**2,054**	602	2,602	763	49	11.90
8	606	1,209	354	**2,347**	688	2,974	872	56	13.60
9	678	1,361	399	**2,641**	774	3,346	981	63	15.30
10	749	1,511	443	**2,934**	860	3,718	1,090	70	17.00
11	821	1,663	487	**3,228**	946	4,090	1,199	77	18.70
12	892	1,814	532	**3,521**	1,032	4,461	1,308	84	20.40
13	964	1,966	576	**3,815**	1,118	4,833	1,417	92	22.10
14	1,035	2,117	620	**4,108**	1,204	5,205	1,525	99	23.80
15	1,107	2,267	664	**4,401**	1,290	5,577	1,634	106	25.50
16	1,178	2,420	709	**4,695**	1,376	5,948	1,743	113	27.20
17	1,250	2,570	753	**4,988**	1,462	6,320	1,852	120	28.90
18	1,321	2,722	798	**5,282**	1,548	6,692	1,961	127	30.60
19	1,393	2,872	842	**5,575**	1,634	7,064	2,070	134	32.30
20	1,464	3,024	886	**5,869**	1,720	7,436	2,179	141	34.00
21	1,536	3,175	931	**6,162**	1,806	7,807	2,288	148	35.70
22	1,607	3,327	975	**6,456**	1,892	8,179	2,397	155	37.40
23	1,679	3,478	1,019	**6,749**	1,978	8,551	2,506	162	39.10
24	1,750	3,628	1,063	**7,042**	2,064	8,923	2,615	169	40.80
25	1,822	3,781	1,108	**7,336**	2,150	9,294	2,724	176	42.50
26	1,893	3,931	1,152	**7,629**	2,236	9,666	2,833	183	44.20
27	1,965	4,083	1,197	**7,923**	2,322	10,038	2,942	190	45.90
28	2,036	4,233	1,241	**8,216**	2,408	10,410	3,051	197	47.60
29	2,108	4,385	1,285	**8,510**	2,494	10,782	3,160	204	49.30
30	2,179	4,536	1,330	**8,803**	2,580	11,153	3,269	211	51.00
31	2,251	4,687	1,374	**9,096**	2,666	11,525	3,378	218	52.70
32	2,322	4,839	1,418	**9,390**	2,752	11,897	3,487	225	54.40
33	2,394	4,989	1,462	**9,683**	2,838	12,269	3,596	232	56.10
34	2,465	5,142	1,507	**9,977**	2,924	12,640	3,705	239	57.80
35	2,537	5,292	1,551	**10,270**	3,010	13,012	3,814	246	59.50
36	2,608	5,444	1,595	**10,564**	3,096	13,384	3,923	253	61.20
37	2,680	5,594	1,640	**10,857**	3,182	13,756	4,032	260	62.90
38	2,751	5,744	1,684	**11,150**	3,268	14,128	4,141	268	64.60
39	2,823	5,897	1,728	**11,444**	3,354	14,499	4,250	275	66.30
40	2,894	6,048	1,772	**11,737**	3,440	14,871	4,358	282	68.00

Lengths include the bush ends and are approximate, as cast iron is made by hand ; each extra section adds 71.5mm. Outputs to BS EN442. Delta T30 is calculated from the tested Delta T50 and T60 figures. Longer lengths on request.

Technical Drawing Scale 1:10 on A4, the same on every height. In mm, approximate.



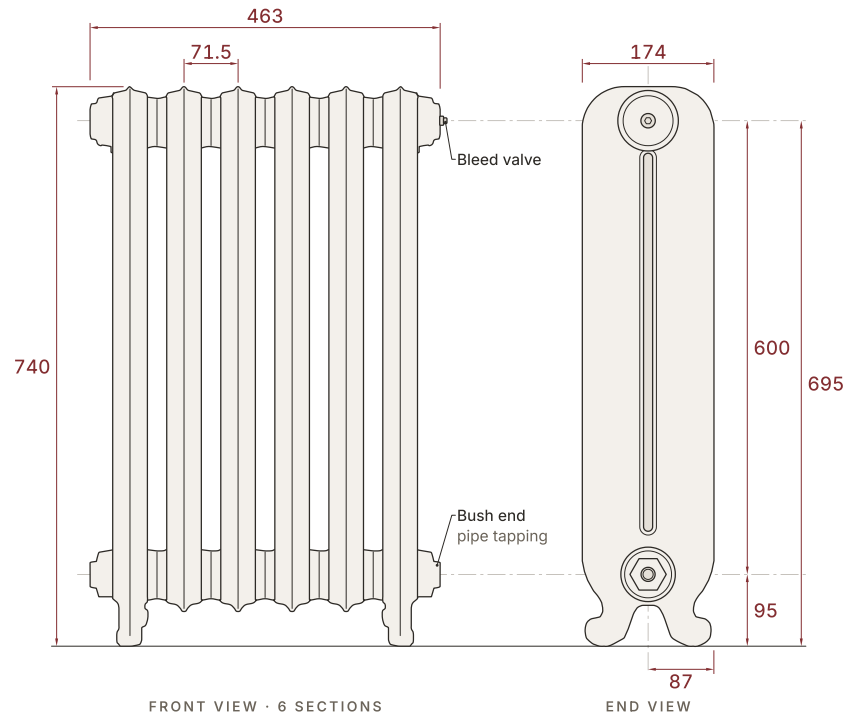
740mm High : Sizes, Heat Outputs And Drawing

Sections	Length mm	BTU Delta T30	Watts Delta T30	BTU Delta T50	Watts Delta T50	BTU Delta T60	Watts Delta T60	Weight kg	Water litres
4	320	783	229	**1,519**	445	1,924	564	39	8.40
5	392	978	286	**1,898**	556	2,405	705	48	10.50
6	463	1,174	344	**2,278**	668	2,886	846	58	12.60
7	535	1,370	402	**2,658**	779	3,367	987	68	14.70
8	606	1,565	459	**3,037**	890	3,848	1,128	77	16.80
9	678	1,761	516	**3,417**	1,001	4,329	1,269	87	18.90
10	749	1,957	574	**3,797**	1,113	4,810	1,410	97	21.00
11	821	2,152	631	**4,176**	1,224	5,291	1,551	106	23.10
12	892	2,348	688	**4,556**	1,335	5,772	1,692	116	25.20
13	964	2,542	745	**4,935**	1,447	6,253	1,833	126	27.30
14	1,035	2,739	803	**5,315**	1,558	6,734	1,974	135	29.40
15	1,107	2,935	860	**5,695**	1,669	7,215	2,115	145	31.50
16	1,178	3,130	917	**6,074**	1,780	7,696	2,256	155	33.60
17	1,250	3,326	975	**6,454**	1,892	8,177	2,397	164	35.70
18	1,321	3,522	1,032	**6,834**	2,003	8,658	2,538	174	37.80
19	1,393	3,717	1,089	**7,213**	2,114	9,139	2,679	184	39.90
20	1,464	3,913	1,147	**7,593**	2,225	9,620	2,820	193	42.00
21	1,536	4,109	1,204	**7,973**	2,337	10,101	2,961	203	44.10
22	1,607	4,304	1,261	**8,352**	2,448	10,582	3,102	213	46.20
23	1,679	4,500	1,319	**8,732**	2,559	11,063	3,243	222	48.30
24	1,750	4,696	1,376	**9,112**	2,670	11,544	3,383	232	50.40
25	1,822	4,889	1,433	**9,491**	2,782	12,026	3,524	242	52.50
26	1,893	5,086	1,491	**9,871**	2,893	12,507	3,665	251	54.60
27	1,965	5,282	1,548	**10,251**	3,004	12,988	3,806	261	56.70
28	2,036	5,477	1,605	**10,630**	3,116	13,469	3,947	270	58.80
29	2,108	5,673	1,663	**11,010**	3,227	13,950	4,088	280	60.90
30	2,179	5,869	1,720	**11,390**	3,338	14,431	4,229	290	63.00
31	2,251	6,064	1,777	**11,769**	3,449	14,912	4,370	299	65.10
32	2,322	6,260	1,835	**12,149**	3,561	15,393	4,511	309	67.20
33	2,394	6,456	1,892	**12,529**	3,672	15,874	4,652	319	69.30
34	2,465	6,651	1,949	**12,908**	3,783	16,355	4,793	328	71.40
35	2,537	6,847	2,006	**13,288**	3,894	16,836	4,934	338	73.50
36	2,608	7,043	2,064	**13,668**	4,006	17,317	5,075	348	75.60
37	2,680	7,238	2,121	**14,047**	4,117	17,798	5,216	357	77.70
38	2,751	7,434	2,179	**14,427**	4,228	18,279	5,357	367	79.80
39	2,823	7,628	2,236	**14,806**	4,340	18,760	5,498	377	81.90
40	2,894	7,825	2,293	**15,186**	4,451	19,241	5,639	386	84.00

Lengths include the bush ends and are approximate, as cast iron is made by hand ; each extra section adds 71.5mm. Outputs to BS EN442. Delta T30 is calculated from the tested Delta T50 and T60 figures. Longer lengths on request.

Technical Drawing

Scale 1:10 on A4, the same on every height. In mm, approximate.



Finishes, Ordering And Care

Finishes

Every radiator is finished to order. Choose from our signature colours, traditional paint colours and antiqued paint effects, or a hand polished finish.

Hand polished finishes are priced per finish. Colour samples are available, and the sample charge is refunded when you order your radiator.

Made To Order

Hand built in England and made to order. Painted radiators take 4 to 6 weeks and hand polished finishes 6 to 8 weeks.

Delivery And Guarantee

Free delivery on orders of £1,000 or more, booked on a date that suits you. We deliver to Great Britain only. Every radiator carries our 10 year guarantee.

Valves And Accessories

Choose valves, wall stays, air vents and bush ends with your radiator on our website, so everything arrives together and matched to your finish.

Before You Fit

The radiator stands on its own feet. Check the floor can carry the filled weight, which is the radiator's weight plus about 1kg for every litre of water. Both are shown on each height's page.

We recommend fitting by a qualified heating engineer. Maximum working pressure 2.5 bar ; tested to 3.3 bar.

Visit Our Showroom

See our radiators finished and fitted in Brentwood. Open Monday to Friday from 9am to 5pm by appointment, and Saturdays from 10am to 2pm with no appointment needed.

When You Order

1 Height And Sections
Or the length that fits and the heat the room needs.

2 Finish
Your colour, or a hand polished finish.

3 Valves And Accessories
Valves, wall stays, air vents and bush ends.

4 Delivery Date
A date that suits you.



Front, 740mm High



End, 740mm High



570mm High



Front, 570mm High

Call
01277 717 174

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Online
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