HOLBORN 77 HORIZONTAL

White (RAL 9010) & Colours

- Made in Italy
- 100% recycled and recyclable aluminium
- Slim profile (77mm)
- Fast heat up times
- Lightweight, low water content
- Ideal for use with heat pumps - to calculate the output at ΔT 30°C, multiply the outputs below by 0.515

Delivery *White*	**3 - 5 days**

Delivery *Colours*	**7 - 10 days**

Operating up to *(bar)*	**16**

Warranty *(years)*	**10**

Sections	**Code**	**White Price (B)**		**Colour Price (C)**		**Width** mm	**Output** ΔT 50°C		**Dry Weight** kg	**Water Content** litres
		Ex VAT	Inc VAT	Ex VAT	Inc VAT		watts	Btu		
Height: 557mm										
3	HOL77-X-557-03	**£126.00**	**£151.20**	**£173.00**	**£207.60**	260	296	1009	3.09	0.75
4	HOL77-X-557-04	**£168.00**	**£201.60**	**£232.00**	**£278.40**	340	395	1347	4.12	1.00
5	HOL77-X-557-05	**£209.00**	**£250.80**	**£289.00**	**£346.80**	420	494	1685	5.15	1.25
6	HOL77-X-557-06	**£251.00**	**£301.20**	**£347.00**	**£416.40**	500	593	2022	6.18	1.50
7	HOL77-X-557-07	**£294.00**	**£352.80**	**£405.00**	**£486.00**	580	692	2360	7.21	1.75
8	HOL77-X-557-08	**£335.00**	**£402.00**	**£462.00**	**£554.40**	660	790	2694	8.24	2.00
9	HOL77-X-557-09	**£377.00**	**£452.40**	**£520.00**	**£624.00**	740	889	3031	9.27	2.25
10	HOL77-X-557-10	**£419.00**	**£502.80**	**£578.00**	**£693.60**	820	988	3369	10.30	2.50
11	HOL77-X-557-11	**£461.00**	**£553.20**	**£636.00**	**£763.20**	900	1087	3707	11.33	2.75
12	HOL77-X-557-12	**£503.00**	**£603.60**	**£694.00**	**£832.80**	980	1186	4044	12.36	3.00
13	HOL77-X-557-13	**£545.00**	**£654.00**	**£752.00**	**£902.40**	1060	1284	4378	13.39	3.25
14	HOL77-X-557-14	**£587.00**	**£704.40**	**£810.00**	**£972.00**	1140	1383	4716	14.42	3.50
15	HOL77-X-557-15	**£628.00**	**£753.60**	**£867.00**	**£1040.40**	1220	1482	5054	15.45	3.75
16	HOL77-X-557-16	**£671.00**	**£805.20**	**£925.00**	**£1110.00**	1300	1581	5391	16.48	4.00
17	HOL77-X-557-17	**£713.00**	**£855.60**	**£983.00**	**£1179.60**	1380	1680	5729	17.51	4.25
18	HOL77-X-557-18	**£754.00**	**£904.80**	**£1040.00**	**£1248.00**	1460	1778	6063	18.54	4.50
19	HOL77-X-557-19	**£796.00**	**£955.20**	**£1099.00**	**£1318.80**	1540	1877	6401	19.57	4.75
20	HOL77-X-557-20	**£838.00**	**£1005.60**	**£1157.00**	**£1388.40**	1620	1976	6738	20.60	5.00
21	HOL77-X-557-21	**£880.00**	**£1056.00**	**£1214.00**	**£1456.80**	1700	2075	7076	21.63	5.25
22	HOL77-X-557-22	**£922.00**	**£1106.40**	**£1272.00**	**£1526.40**	1780	2174	7413	22.66	5.50
23	HOL77-X-557-23	**£964.00**	**£1156.80**	**£1330.00**	**£1596.00**	1860	2272	7748	23.69	5.75
24	HOL77-X-557-24	**£1005.00**	**£1206.00**	**£1387.00**	**£1664.40**	1940	2371	8085	24.72	6.00
25	HOL77-X-557-25	**£1048.00**	**£1257.60**	**£1445.00**	**£1734.00**	2020	2470	8423	25.75	6.25

More sizes on next page +



Shown in Bronze finish



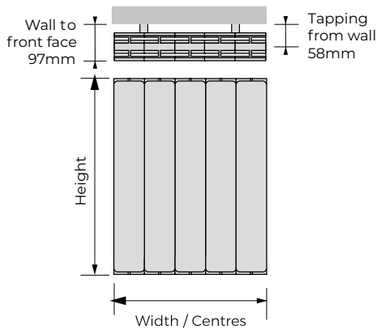
Bronze finish

20% OFF
Valves and Pipe Sleeves

when ordering with radiators



White finish



See page 66 for Colour options

When ordering, replace X with B or C to indicate which finish you require

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Delivery *White*	**3 - 5 days**

Delivery *Colours*	**7 - 10 days**

Operating up to *(bar)*	**16**

Warranty *(years)*	**10**

Sections	Code	White Price (B) Ex VAT	White Price (B) Inc VAT	Colour Price (C) Ex VAT	Colour Price (C) Inc VAT	Width mm	Output ΔT 50°C watts	Output ΔT 50°C Btu	Dry Weight kg	Water Content litres
Height: 657mm										
3	HOL77-X-657-03	**£132.00**	**£158.40**	**£180.00**	**£216.00**	260	341	1163	3.33	0.84
4	HOL77-X-657-04	**£176.00**	**£211.20**	**£240.00**	**£288.00**	340	454	1548	4.44	1.12
5	HOL77-X-657-05	**£220.00**	**£264.00**	**£300.00**	**£360.00**	420	568	1937	5.55	1.40
6	HOL77-X-657-06	**£264.00**	**£316.80**	**£359.00**	**£430.80**	500	681	2322	6.66	1.68
7	HOL77-X-657-07	**£308.00**	**£369.60**	**£419.00**	**£502.80**	580	795	2711	7.77	1.96
8	HOL77-X-657-08	**£352.00**	**£422.40**	**£480.00**	**£576.00**	660	908	3096	8.88	2.24
9	HOL77-X-657-09	**£397.00**	**£476.40**	**£540.00**	**£648.00**	740	1022	3485	9.99	2.52
10	HOL77-X-657-10	**£440.00**	**£528.00**	**£599.00**	**£718.80**	820	1135	3870	11.10	2.80
11	HOL77-X-657-11	**£484.00**	**£580.80**	**£659.00**	**£790.80**	900	1249	4259	12.21	3.08
12	HOL77-X-657-12	**£528.00**	**£633.60**	**£719.00**	**£862.80**	980	1362	4644	13.32	3.36
13	HOL77-X-657-13	**£573.00**	**£687.60**	**£780.00**	**£936.00**	1060	1476	5033	14.43	3.64
14	HOL77-X-657-14	**£616.00**	**£739.20**	**£839.00**	**£1006.80**	1140	1589	5418	15.54	3.92
15	HOL77-X-657-15	**£660.00**	**£792.00**	**£899.00**	**£1078.80**	1220	1703	5807	16.65	4.20
16	HOL77-X-657-16	**£705.00**	**£846.00**	**£959.00**	**£1150.80**	1300	1816	6193	17.76	4.48
17	HOL77-X-657-17	**£749.00**	**£898.80**	**£1019.00**	**£1222.80**	1380	1930	6581	18.87	4.76
18	HOL77-X-657-18	**£792.00**	**£950.40**	**£1079.00**	**£1294.80**	1460	2043	6967	19.98	5.04
19	HOL77-X-657-19	**£836.00**	**£1003.20**	**£1139.00**	**£1366.80**	1540	2157	7355	21.09	5.32
20	HOL77-X-657-20	**£881.00**	**£1057.20**	**£1199.00**	**£1438.80**	1620	2270	7741	22.20	5.60
21	HOL77-X-657-21	**£925.00**	**£1110.00**	**£1259.00**	**£1510.80**	1700	2384	8129	23.31	5.88
22	HOL77-X-657-22	**£968.00**	**£1161.60**	**£1318.00**	**£1581.60**	1780	2497	8515	24.42	6.16
23	HOL77-X-657-23	**£1012.00**	**£1214.40**	**£1378.00**	**£1653.60**	1860	2611	8904	25.53	6.44
24	HOL77-X-657-24	**£1057.00**	**£1268.40**	**£1439.00**	**£1726.80**	1940	2724	9289	26.64	6.72
25	HOL77-X-657-25	**£1101.00**	**£1321.20**	**£1499.00**	**£1798.80**	2020	2838	9678	27.75	7.00
Height: 757mm										
3	HOL77-X-757-03	**£140.00**	**£168.00**	**£187.00**	**£224.40**	260	391	1333	4.05	1.17
4	HOL77-X-757-04	**£186.00**	**£223.20**	**£250.00**	**£300.00**	340	522	1780	5.40	1.56
5	HOL77-X-757-05	**£234.00**	**£280.80**	**£313.00**	**£375.60**	420	652	2223	6.75	1.95
6	HOL77-X-757-06	**£280.00**	**£336.00**	**£376.00**	**£451.20**	500	782	2667	8.10	2.34
7	HOL77-X-757-07	**£327.00**	**£392.40**	**£438.00**	**£525.60**	580	913	3113	9.45	2.73
8	HOL77-X-757-08	**£374.00**	**£448.80**	**£501.00**	**£601.20**	660	1043	3557	10.80	3.12
9	HOL77-X-757-09	**£420.00**	**£504.00**	**£563.00**	**£675.60**	740	1174	4003	12.15	3.51
10	HOL77-X-757-10	**£467.00**	**£560.40**	**£626.00**	**£751.20**	820	1304	4447	13.50	3.90
11	HOL77-X-757-11	**£514.00**	**£616.80**	**£688.00**	**£825.60**	900	1434	4890	14.85	4.29
12	HOL77-X-757-12	**£560.00**	**£672.00**	**£751.00**	**£901.20**	980	1565	5337	16.20	4.68
13	HOL77-X-757-13	**£607.00**	**£728.40**	**£814.00**	**£976.80**	1060	1695	5780	17.55	5.07
14	HOL77-X-757-14	**£653.00**	**£783.60**	**£877.00**	**£1052.40**	1140	1826	6227	18.90	5.46
15	HOL77-X-757-15	**£700.00**	**£840.00**	**£939.00**	**£1126.80**	1220	1956	6670	20.25	5.85
16	HOL77-X-757-16	**£747.00**	**£896.40**	**£1001.00**	**£1201.20**	1300	2086	7113	21.60	6.24
17	HOL77-X-757-17	**£793.00**	**£951.60**	**£1064.00**	**£1276.80**	1380	2217	7560	22.95	6.63
18	HOL77-X-757-18	**£840.00**	**£1008.00**	**£1127.00**	**£1352.40**	1460	2347	8003	24.30	7.02
19	HOL77-X-757-19	**£887.00**	**£1064.40**	**£1190.00**	**£1428.00**	1540	2478	8450	25.65	7.41
20	HOL77-X-757-20	**£933.00**	**£1119.60**	**£1251.00**	**£1501.20**	1620	2608	8893	27.00	7.80
21	HOL77-X-757-21	**£981.00**	**£1177.20**	**£1314.00**	**£1576.80**	1700	2738	9337	28.35	8.19
22	HOL77-X-757-22	**£1027.00**	**£1232.40**	**£1377.00**	**£1652.40**	1780	2869	9783	29.70	8.58
23	HOL77-X-757-23	**£1073.00**	**£1287.60**	**£1440.00**	**£1728.00**	1860	2999	10227	31.05	8.97
24	HOL77-X-757-24	**£1121.00**	**£1345.20**	**£1502.00**	**£1802.40**	1940	3130	10673	32.40	9.36
25	HOL77-X-757-25	**£1167.00**	**£1400.40**	**£1565.00**	**£1878.00**	2020	3260	11117	33.75	9.75



Shown in White (RAL 9010) finish with Chrome Studio angled manual valves and pipe sleeves



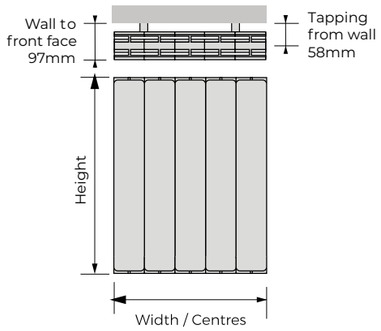
White finish

20% OFF
Valves and Pipe Sleeves

when ordering with radiators



Bronze finish



See page 66 for Colour options

When ordering, replace X with B or C to indicate which finish you require