

Decoral® 77

Overview



Available in a variety of heights, the Decoral 77 is a slim version of our popular Decoral 97 aluminium radiator. Ideal for hallways and tight spaces, the attractive and lightweight model boasts high outputs and is ideal for use with heat pumps and other renewable heating technologies.

Features

- Material - 100% recycled/recyclable aluminium
- Finish - RAL 9010 Warm White
Other colours available on request
- Heights - 557-757mm
- Widths - 260-2020mm
- Outputs - 296-3260 watts
- Maximum Working Pressure - 16 bar (24 bar test)
- Warranty - 10 years



Decoral® 77

Technical

Technical data per section & linear metre

	Height (mm)					
	557		657		757	
	Per Sec	Per Metre	Per Sec	Per Metre	Per Sec	Per Metre
Weight (kg)	1.03	12.9	1.11	13.9	1.35	16.9
Water content (litres)	0.25	3.1	0.28	3.5	0.39	4.9

Performance data

Width (including bushes) (mm)	Sections	Height (mm)			Height (mm)		
		557	657	757	557	657	757
		Output (watts Δt 50°C)			Output (watts Δt 30°C)		
260	3	296	341	391	152	176	201
340	4	395	454	522	203	234	269
420	5	494	568	652	254	293	336
500	6	593	681	782	305	351	403
580	7	692	795	913	356	409	470
660	8	790	908	1043	407	468	537
740	9	889	1022	1174	458	526	605
820	10	988	1135	1304	509	585	672
900	11	1087	1249	1434	560	643	739
980	12	1186	1362	1565	611	701	806
1060	13	1284	1476	1695	661	760	873
1140	14	1383	1589	1826	712	818	940
1220	15	1482	1703	1956	763	877	1007
1300	16	1581	1816	2086	814	935	1074
1380	17	1680	1930	2217	865	994	1142
1460	18	1778	2043	2347	916	1052	1209
1540	19	1877	2157	2478	967	1111	1276
1620	20	1976	2270	2608	1018	1169	1343
1700	21	2075	2384	2738	1069	1228	1410
1780	22	2174	2497	2869	1120	1286	1478
1860	23	2272	2611	2999	1170	1345	1544
1940	24	2371	2724	3130	1221	1403	1612
2020	25	2470	2838	3260	1272	1462	1679

For other operating temperatures, refer to page 131.

