Heat Outputs

Fascia Horizontal models

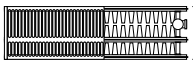
HORIZONTAL

TYPE 11

TYPE 21

TYPE 22

TYPE 33



Nominal Height (mm)	Length (mm)	Single Panel Single Fin			Double Panel Single Fin			Double Panel Double Fin			Triple Panel Triple Fin		
		'n'	Output (Watts)		'n'	Output (Watts)		'n'	Output (Watts)		'n'	Output (Watts)	
			ΔT50	ΔT30		ΔT50	ΔT30		ΔT50	ΔT30		ΔT50	ΔT30
300	600	1.28	317	165	-	-	-	1.3	562	289	1.31	788	402
	1000		529	275		-	-		937	482		1314	671
	1400		741	385		-	-		1312	675		1840	940
	2000		1058	550		-	-		1874	965		2628	1342
400	400	1.28	272	141	-	-	-	1.3	479	245	1.32	666	339
	600		408	212		-	-		719	368		1000	508
	800		544	283		-	-		958	491		1333	678
	1000		680	353		-	-		1198	614		1666	847
	1200		816	424		-	-		1438	737		1999	1016
	1400		952	494		-	-		1677	859		2332	1185
	1600		1088	565		-	-		1917	982		2666	1355
	1800		1224	636		-	-		2156	1104		2999	1524
	2000		1360	706		-	-		2396	1227		3332	1694
500	400	1.28	329	171	1.29	445	230	1.31	578	295	1.33	798	404
	600		494	257		668	345		866	441		1198	606
	800		658	342		890	460		1155	589		1597	808
	1000		823	427		1113	576		1444	736		1996	1010
	1200		988	513		1336	691		1733	883		2395	1212
	1400		1152	598		1558	806		2022	1030		2794	1414
	1600		1317	684		1781	921		2310	1177		3194	1616
	1800		1481	769		2003	1036		2599	1324		3593	1818
	2000		1646	855		2226	1151		2888	1472		3992	2020
600	400	1.28	384	199	1.29	515	266	1.32	670	340	1.34	923	465
	600		577	300		773	399		1006	510		1384	697
	800		769	399		1030	531		1341	680		1846	930
	1000		961	499		1288	664		1676	850		2307	1162
	1200		1153	599		1546	797		2011	1020		2768	1395
	1400		1345	698		1803	930		2346	1190		3230	1628
	1600		1538	799		2061	1063		2682	1360		3691	1860
	1800		1730	898		2318	1195		3017	1530		4153	2093
	2000		1922	998		2576	1328		3352	1700		4614	2325
	2300		2210	1147		2962	1527		3855	1955		5306	2674
	2600		2499	1297		3349	1727		4358	2210		5998	3022
	3000		2883	1497		3864	1992		5028	2550		6921	3487

NOTE:
All outputs are in accordance with BS EN442 certification.
'n' = average exponent value.
For outputs at other ΔT's please see calculation example on page 15.

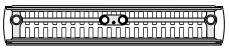
Heat Outputs

Fascia Vertical models

FASCIA VERTICAL

TYPE 21

TYPE 22

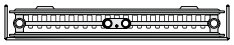


Nominal Height (mm)	Length (mm)	Double Panel Single Fin			Double Panel Double Fin		
		'n'	Output (Watts)		'n'	Output (Watts)	
			ΔT50	ΔT30		ΔT50	ΔT30
1800	300	1.29	955	495	1.30	1148	592
	450	1.30	1389	716	1.30	1698	873
	600	1.31	1812	930	1.31	2242	1149
	750	1.31	2228	1139	1.31	2781	1421
1950	300	1.29	1008	521	1.29	1208	624
	450	1.30	1466	756	1.30	1788	921
	600	1.30	1913	985	1.30	2360	1213
	750	1.31	2351	1207	1.31	2928	1500

FASCIA EDGE VERTICAL

TYPE 11

TYPE 21



Nominal Height (mm)	Length (mm)	Single Panel Single Fin			Double Panel Single Fin		
		'n'	Output (Watts)		'n'	Output (Watts)	
			ΔT50	ΔT30		ΔT50	ΔT30
1800	325	1.26	720	378	1.29	955	495
	475	1.26	1042	546	1.30	1389	716
	625	1.27	1355	709	1.31	1812	930
1950	325	1.26	767	403	1.29	1008	521
	475	1.26	1110	582	1.30	1466	756
	625	1.27	1444	755	1.30	1913	985
	775	1.27	1770	923	1.31	2351	1207
2100	625	1.26	1530	803	1.30	2012	1038
	775	1.27	1876	980	1.30	2473	1276

FASCIA ARC VERTICAL

TYPE 11

TYPE 21

Nominal Height (mm)	Length (mm)	Single Panel Single Fin			Length (mm)	Double Panel Single Fin		
		'n'	Output (Watts)			'n'	Output (Watts)	
			ΔT50	ΔT30			ΔT50	ΔT30
1800	373	1.26	720	378	405	1.29	955	495
	523	1.26	1042	546	555	1.30	1389	716
	673	1.27	1355	709	705	1.31	1812	930
1950	373	1.26	767	403	405	1.29	1008	521
	523	1.26	1110	582	555	1.30	1466	756
	673	1.27	1444	755	705	1.30	1913	985
	823	1.27	1770	923	855	1.31	2351	1207
2100	673	1.26	1530	803	705	1.30	2012	1038
	823	1.27	1876	980	855	1.30	2473	1276

NOTE:
All outputs are in accordance with BS EN442 certification.
'n' = average exponent value.
For outputs at other ΔT's please see calculation example on page 15.