

Heat Outputs

Fascia models

HORIZONTAL

TYPE 11

TYPE 21

TYPE 22

TYPE 33



Nominal Height	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)				
			$\Delta T50$	$\Delta T30$		$\Delta T50$	$\Delta T30$		$\Delta T50$	$\Delta T30$	$\Delta T50$	$\Delta T30$	
300mm	600	1.23	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	
400mm	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					
500mm	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					
600mm	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					

VERTICAL

TYPE 21

TYPE 22



Nominal Height	Length (mm)	Double Panel Single Fin		Double Panel Double Fin			
		'n'	Output (Watts)		'n'	Output (Watts)	
			$\Delta T50$	$\Delta T30$		$\Delta T50$	$\Delta T30$
1800mm	300	1.32	886	452	1.34	1046	532
	450		1329	677		1569	798
	600		1772	903		2092	1064
	750		2215	1129		2615	1330
1950mm	300	1.32	936	472	1.43	1103	533
	450		1405	709		1654	799
	600		1873	945		2205	1065
	750		2341	1182		2756	1331

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 14.

Heat Outputs

Fascia Grace models

HORIZONTAL

TYPE 11

TYPE 21

TYPE 22



Nominal Height	Length (mm)	Single Panel Single Fin		Double Panel Single Fin		Double Panel Double Fin				
		'n'	Output (Watts)		'n'	Output (Watts)		'n'	Output (Watts)	
			$\Delta T50$	$\Delta T30$		$\Delta T50$	$\Delta T30$		$\Delta T50$	$\Delta T30$
300mm	600	1.28	317	165	-	-	-	1.3	562	289
	1000		529	275		-	-		937	482
	1400		741	385		-	-		1312	675
	2000		1058	550		-	-		1874	965
400mm	400	1.28	272	141	-	-	-	1.3	479	245
	600		408	212		-	-		719	368
	800		544	283		-	-		958	491
	1000		680	353		-	-		1198	614
	1200		816	424		-	-		1438	737
	1400		952	494		-	-		1677	859
	1600		1088	565		-	-		1917	982
	1800		1224	636		-	-		2156	1104
2000	1360	706	-	-	2396	1227				
500mm	400	1.28	329	171	-	-	-	1.31	578	295
	600		494	257		-	-		866	441
	800		658	342		-	-		1155	589
	1000		823	427		-	-		1444	736
	1200		988	513		-	-		1733	883
	1400		1152	598		-	-		2022	1030
	1600		1317	684		-	-		2310	1177
	1800		1481	769		-	-		2599	1324
2000	1646	855	-	-	2888	1472				
600mm	400	1.28	384	199	1.29	515	266	1.32	670	340
	600		577	300		773	399		1006	510
	800		769	399		1030	531		1341	680
	1000		961	499		1288	664		1676	850
	1200		1153	599		1546	797		2011	1020
	1400		1345	698		1803	930		2346	1190
	1600		1538	799		2061	1063		2682	1360
	1800		1730	898		2318	1195		3017	1530
	2000		1922	998		2576	1328		3352	1700
	2300		2210	1147		-	-		3855	1955
2600	2499	1297	-	-	4358	2210				
3000	2883	1497	-	-	5028	2550				

VERTICAL

TYPE 21

TYPE 22



Nominal Height	Length (mm)	Double Panel Single Fin		Double Panel Double Fin			
		'n'	Output (Watts)		'n'	Output (Watts)	
			$\Delta T50$	$\Delta T30$		$\Delta T50$	$\Delta T30$
1800mm	300	1.32	886	452	1.34	1046	532
	450		1329	677		1569	798
	600		1772	903		2092	1064
	750		2215	1129		2615	1330
1950mm	300	1.32	936	472	1.43	1103	533
	450		1405	709		1654	799
	600		1873	945		2205	1065
	750		2341	1182		2756	1331

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 14.