

STANDARD HEAT OUTPUT IN W

FLAT HEATERS EURO PLAN - COMPACT AND EXCELLENT

Heat outputs tested and registered in accordance with DIN 4704

FOR 90/70°C

Models	11 K/11 E					22 K/22 E					33 K/33 E				
	Bau- länge mm	Heiz- fläche m ²	Wärmeleistung (W) bei t _s 90°C, t _r 70°C und t _i in °C			Bau- länge mm	Heiz- fläche m ²	Wärmeleistung (W) bei t _s 90°C, t _r 70°C und t _i in °C			Bau- länge mm	Heiz- fläche m ²	Wärmeleistung (W) bei t _s 90°C, t _r 70°C und t _i in °C		
			18	20	22			18	20	22			18	20	22
Height 300	400	0,631	266	256	245	400	1,262	509	489	469	400	1,893			
	500	0,796	333	320	306	500	1,592	637	612	586	500	2,388			
	600	0,962	399	383	368	600	1,924	764	734	704	600	2,886			
	700	1,126	466	447	429	700	2,252	891	856	821	700	3,378	1280	1228	1176
	800	1,292	532	511	490	800	2,584	1019	978	938	800	3,876	1462	1403	1344
	900	1,457	599	575	551	900	2,914	1146	1101	1056	900	4,371	1645	1579	1512
	1000	1,623	666	639	613	1000	3,246	1273	1223	1173	1000	4,869	1828	1754	1681
	1100	1,787	732	703	674	1100	3,574	1401	1345	1290	1100	5,361	2011	1929	1849
	1200	1,953	799	767	735	1200	3,906	1528	1468	1408	1200	5,859	2194	2105	2017
	1300	2,118				1300	4,236	1655	1590	1525	1300	6,354	2377	2280	2185
	1400	2,284				1400	4,568	1783	1712	1642	1400	6,852	2559	2456	2353
	1600	2,613				1600	5,226	2037	1957	1877	1600	7,839	2925	2806	2689
	1800	2,944	1198	1150	1103	1800	5,888	2292	2201	2111	1800	8,832	3291	3157	3025
	2100	3,440	1398	1342	1286	2100	6,880	2674	2568	2463	2100	10,320	3839	3683	3529
	2400	3,935	1597	1534	1470	2400	7,870	3056	2935	2815	2400	11,805	4387	4210	4033
	2700	4,430				2700	8,860	3438	3302	3167	2700	13,290	4936	4736	4537
	3000	4,927				3000	9,854	3820	3669	3519	3000	14,781	5484	5262	5042
Height 400	400	0,903				400	1,806	668	642	616	400	2,709			
	500	1,139				500	2,278	836	803	770	500	3,471			
	600	1,376				600	2,752	1003	963	924	600	4,128			
	700	1,624				700	3,228	1170	1124	1078	700	4,842	1642	1575	1509
	800	1,851				800	3,702	1337	1284	1232	800	5,553	1876	1800	1724
	900	2,086				900	4,172	1504	1445	1385	900	6,258	2111	2025	1940
	1000	2,324				1000	4,648	1671	1605	1539	1000	6,972	2345	2250	2156
	1100	2,561				1100	5,122	1838	1766	1693	1100	7,683	2580	2475	2371
	1200	2,798				1200	5,596	2005	1926	1847	1200	8,394	2814	2700	2587
	1300	3,035				1300	6,070	2172	2087	2001	1300	9,105	3049	2925	2802
	1400	3,273				1400	6,546	2340	2247	2155	1400	9,819			
	1600	3,746				1600	7,492	2674	2568	2463	1600	11,238	3752	3600	3449
	1800	4,220				1800	8,440	3008	2889	2771	1800	12,660	4221	4050	3880
	2100	4,931				2100	9,862	3509	3371	3233	2100	14,793	4925	4725	4527
	2400	5,642				2400	11,248	4011	3852	3695	2400	16,926	5629	5400	5173
	2700	6,352				2700	12,704				2700	19,056			
	3000	7,063				3000	14,126				3000	21,189			
Height 500	400	1,174	441	423	406	400	2,348	812	779	747	400	3,522			
	500	1,482	551	529	507	500	2,964	1015	974	934	500	4,446			
	600	1,791	661	635	609	600	3,582	1218	1169	1120	600	5,373	1701	1631	1563
	700	2,100	771	741	710	700	4,200	1421	1364	1307	700	6,300	1984	1903	1823
	800	2,408	881	846	812	800	4,816	1623	1558	1494	800	7,224	2268	2175	2084
	900	2,718	991	952	913	900	5,436	1826	1753	1681	900	8,154	2551	2447	2344
	1000	3,026	1102	1058	1015	1000	6,052	2029	1948	1867	1000	9,078	2384	2719	2605
	1100	3,334	1212	1164	1116	1100	6,668	2232	2143	2054	1100	10,002	3118	2991	2865
	1200	3,643	1322	1270	1218	1200	7,286	2435	2338	2241	1200	10,929	3401	3263	3126
	1300	3,952	1432	1375	1319	1300	7,904	2638	2532	2428	1300	11,856	3685	3535	3386
	1400	4,260	1542	1481	1421	1400	8,520	2841	2727	2614	1400	12,780	3968	3807	3646
	1600	4,877	1763	1693	1624	1600	9,754	3247	3117	2988	1600	14,631	4535	4350	4167
	1800	5,496	1983	1904	1826	1800	10,992	3653	2506	3361	1800	16,488	5102	4894	4688
	2100	6,421	2313	2222	2121	2100	12,842	4262	4091	3921	2100	19,263			
	2400	7,348				2400	14,696	4870	4675	4482	2400	22,044			
	2700	8,273				2700	16,546	5479	5260	5042	2700	24,819			
	3000	9,200	3305	3174	3044	3000	18,400	6088	5844	5602	3000	27,600			
Height 600	400	1,409	522	501	481	400	2,818	954	915	876	400	4,227	1326	1272	1218
	500	1,825	653	627	601	500	3,650	1193	1144	1095	500	5,475	1658	1590	1523
	600	2,205	783	752	721	600	4,410	1431	1372	1314	600	6,615	1989	1908	1828
	700	2,586	914	877	841	700	5,172	1670	1601	1533	700	7,758	2321	2226	2132
	800	2,967	1044	1002	961	800	5,934	1908	1830	1752	800	8,901	2652	2544	2437
	900	3,348	1175	1128	1081	900	6,696	2147	2058	1971	900	10,044	2984	2862	2741
	1000	3,728	1305	1253	1201	1000	7,456	2385	2287	2190	1000	11,184	3315	3180	3046
	1100	4,108	1436	1378	1321	1100	8,216	2624	2516	2409	1100	12,324	3647	3498	3351
	1200	4,489	1566	1504	1442	1200	8,978	2862	2744	2628	1200	13,467	3978	3816	3655
	1300	4,869	1697	1629	1562	1300	9,373	3101	2973	2847	1300	14,607	4310	4134	3960
	1400	5,249	1827	1754	1682	1400	10,498	3339	3202	3066	1400	15,747	4641	4452	4264
	1600	6,009	2088	2005	1922	1600	12,018	3816	3659	3504	1600	18,027	5304	5088	4874
	1800	6,771	2349	2255	2162	1800	13,542	4293	4117	3942	1800	20,313	5967	5724	5483
	2100	7,912	2741	2631	2523	2100	15,824	5009	4803	4599	2100	23,736			
	2400	9,053	3132	3007	2883	2400	18,106	5724	5489	5256	2400	27,159			
	2700	10,195	3524	3383	3244	2700	20,390	6440	6175	5913	2700	30,585			
	3000	11,337	3915	3759	3604	3000	22,674	7155	6861	6570	3000	34,011			
Height 900	400	2,256	743	712	682	400	4,512	1352	1296	1242	400	6,768	1903	1826	1748
	500	2,849	929	891	853	500	5,698	1690	1621	1552	500	8,547	2379	2282	2186
	600	3,444	1114	1069	1023	600	6,888	2028	1945	1862	600	10,332	2855	2738	2623
	700	4,039	1300	1247	1194	700	8,078	2366	2269	2173	700	12,117	3331	3195	3060
	800	4,634	1486	1425	1364	800	9,268	2703	2593	2483	800	13,902	3807	3651	3497
	900	5,229	1671	1603	1535	900	10,458	3041	2918	2794	900	15,687	4283	4108	3934
	1000	5,824	1857	1781	1706	1000	11,648	3379	3241	3104	1000	17,472	4759	4564	4371
	1100	6,417	2043	1959	1876	1100	12,834	3717	3565	3414	1100	19,251			
	1200	7,012				1200	14,024	4055	3889	3725	1200	21,036			
	1300					1300	15,214	4393	4213	4035	1300	22,821			
	1400					1400	16,404	4731	4537	4345	1400	24,606			