

Planar 8 ydelsestabel

Beregningfaktor
per meter radiator
ved 75/65/20 °C
i henhold til EN442
Ligning: $\phi = K_M \times \Delta T^n$

EN442 (W) 70/50/20°C

EN442 (W) 55/45/20°C

EN442 (W) 75/65/20°C

Højde	300			
Type	11	21	22	33
400	141	210	279	401
	97	144	192	275
	188	282	372	538
500	175	263	347	502
	120	180	239	344
	235	353	465	673
600	210	316	417	603
	145	216	287	413
	281	424	557	808
700	245	368	487	703
	169	252	335	482
	328	494	650	942
800	280	421	556	804
	193	288	383	551
	375	565	743	1.077
900	316	473	626	904
	217	324	431	619
	422	635	836	1.211
1000	351	526	696	1.004
	241	360	479	689
	469	706	929	1.346
1100	386	579	765	1.105
	265	397	527	758
	516	777	1.022	1.481
1200	421	631	835	1.205
	290	432	575	826
	563	847	1.115	1.615
1400	491	737	974	1.406
	338	504	671	964
	657	988	1.301	1.884
1600	563	842	1.113	1.607
	377	577	767	1.102
	713	1.130	1.486	2.154
1800	637	948	1.252	1.808
	449	649	863	1.239
	871	1.271	1.672	2.423
2000	713	1.053	1.391	2.009
	504	721	958	1.377
	988	1.412	1.858	2.692
2200	793	1.158	1.531	2.209
	579	793	1.054	1.515
	1.153	1.553	2.044	2.961
2400	874	1.263	1.670	2.410
	657	865	1.150	1.652
	1.230	1.694	2.230	3.230
2600	958	1.368	1.809	2.619
	743	958	1.246	1.877
	1.315	1.809	2.415	3.366
2800	1.042	1.473	1.948	2.828
	831	1.042	1.342	2.021
	1.391	1.809	2.601	3.951
3000	1.126	1.578	2.087	3.042
	916	1.126	1.438	2.165
	1.473	1.948	2.787	4.233

400			
11	21	22	33
187	265	352	503
129	182	242	344
250	356	471	676
235	331	440	629
162	226	302	430
313	445	589	845
282	397	528	755
194	272	363	516
376	533	706	1.014
328	463	616	881
226	317	423	602
438	622	824	1.183
376	530	704	1.007
259	363	484	688
501	711	942	1.352
422	596	792	1.132
291	408	544	774
563	800	1.059	1.521
469	662	880	1.258
324	453	605	860
626	889	1.177	1.690
516	729	968	1.384
356	499	665	946
689	978	1.295	1.859
563	795	1.055	1.510
388	544	725	1.032
751	1.067	1.412	2.028
657	928	1.232	1.761
453	635	847	1.204
876	1.245	1.648	2.366
751	1.060	1.408	2.013
518	725	967	1.376
1.002	1.422	1.883	2.704
845	1.192	1.584	2.265
583	816	1.088	1.548
1.127	1.600	2.119	3.042
939	1.325	1.760	2.516
647	907	1.209	1.720
1.252	1.778	2.354	3.380
	1.457	1.935	2.768
	997	1.330	1.892
	1.956	2.589	3.718
	1.590	2.112	3.020
	1.088	1.451	2.064
	2.134	2.825	4.056
		2.287	2.738
		1.572	1.877
		3.060	3.669
		2.464	2.948
		1.693	2.021
		3.296	3.951
		2.639	3.158
		1.814	2.165
		3.531	4.233

500			
11	21	22	33
233	317	421	599
161	216	289	409
310	425	564	807
291	395	527	749
201	270	361	510
387	531	706	1.009
349	474	632	899
241	324	433	613
464	637	847	1.210
407	553	737	1.049
282	378	505	715
542	743	988	1.412
465	633	842	1.199
322	433	578	817
619	850	1.129	1.614
524	712	948	1.348
362	487	650	919
697	956	1.270	1.815
582	791	1.053	1.498
402	541	722	1.021
774	1.062	1.411	2.017
639	870	1.158	1.648
442	595	794	1.123
851	1.168	1.552	2.219
698	949	1.263	1.798
483	649	866	1.225
929	1.274	1.693	2.420
814	1.107	1.474	2.098
563	757	1.010	1.430
1.084	1.487	1.975	2.824
930	1.265	1.685	2.397
643	865	1.155	1.634
1.238	1.699	2.258	3.227
1.047	1.424	1.895	2.697
724	974	1.299	1.838
1.393	1.912	2.540	3.631
1.163	1.582	2.106	2.996
804	1.082	1.444	2.042
1.548	2.124	2.822	4.034
1.279	1.740	2.316	3.296
885	1.190	1.588	2.246
1.703	2.336	3.104	4.437
1.396	1.898	2.526	3.596
965	1.298	1.732	2.451
1.858	2.549	3.386	4.841

Varmeydelse i Watt i henhold til EN 442

EN442 (W) 70/50/20°C

EN442 (W) 55/45/20°C

EN442 (W) 75/65/20°C

Højde	600			
Type	11	21	22	33
400	274	365	487	691
	190	250	333	470
	364	491	654	933
500	343	457	608	864
	238	312	416	587
	456	614	817	1.166
600	412	548	730	1.037
	286	374	499	705
	547	736	980	1.399
700	480	639	852	1.209
	333	437	583	822
	638	859	1.144	1.632
800	549	731	973	1.383
	381	500	666	940
	729	982	1.307	1.866
900	617	822	1.096	1.556
	428	562	749	1.057
	820	1.104	1.471	2.099
1000	686	913	1.217	1.728
	476	624	832	1.174
	911	1.227	1.634	2.332
1100	754	1.005	1.338	1.901
	523	687	915	1.292
	1.002	1.350	1.797	2.565
1200	823	1.096	1.460	2.074
	571	749	999	1.409
	1.093	1.472	1.961	2.798
1400	960	1.279	1.704	2.420
	666	874	1.165	1.644
	1.275	1.718	2.288	3.265
1600	1.098	1.461	1.947	2.765
	761	999	1.331	1.879
	1.458	1.963	2.614	3.731
1800	1.235	1.644	2.190	3.111
	857	1.124	1.498	2.114
	1.640	2.209	2.941	4.198
2000	1.372	1.827	2.434	3.457
	952	1.249	1.665	2.349
	1.822	2.454	3.268	4.664
2200	1.509	2.009	2.677	3.802
	1.047	1.373	1.831	2.584
	2.004	2.699	3.595	5.130
2400	1.646	2.192	2.921	4.148
	1.142	1.498	1.998	2.819
	2.186	2.945	3.922	5.597
2600			3.164	
			2.164	
			4.248	
2800			3.407	
			2.330	
			4.575	
3000			3.651	
			2.497	
			4.902	

700			
11	21	22	33
312	413	549	782
216	283	374	531
415	555	739	1.055
390	517	686	977
270	354	468	664
519	694	924	1.319
468	620	824	1.172
324	424	562	796
623	832	1.109	1.582
547	723	961	1.368
378	495	655	929
727	971	1.294	1.846
624	827	1.098	1.563
432	566	749	1.062
830	1.110	1.478	2.110
702	930	1.235	1.758
486	636	842	1.195
934	1.248	1.663	2.373
780	1.033	1.373	1.954
540	707	936	1.328
1.038	1.387	1.848	2.637
859	1.137	1.510	2.150
594	778	1.030	1.461
1.142	1.526	2.033	2.901
937	1.239	1.648	2.344
649	848	1.123	1.593
1.246	1.664	2.218	3.164
1.092	1.447	1.922	2.736
756	989	1.310	1.859
1.453	1.942	2.587	3.692
1.249	1.653	2.197	3.126
865	1.131	1.498	2.124
1.661	2.219	2.957	4.219
1.404	1.860	2.471	3.517
972	1.272	1.684	2.390
1.868	2.497	3.326	4.747
1.561	2.066	2.746	3.908
1.081	1.413	1.872	2.655
2.076	2.774	3.696	5.274

900			
11	21	22	33
378	504	665	956
261	345	451	649
504	676	900	1.290
472	630	832	1.194
326	432	564	811
630	845	1.126	1.613
567	756	999	1.433
391	518	676	973
756	1.014	1.351	1.935
661	882	1.165	1.673
456	605	789	1.136
882	1.183	1.576	2.258
756	1.008	1.331	1.911
521	691	902	1.298
1.008	1.352	1.801	2.580
850	1.134	1.498	2.150
586	777	1.014	1.460
1.134	1.521	2.026	2.903
945	1.260	1.664	2.389
651	864	1.127	1.622
1.260	1.690	2.251	3.225
1.039	1.386	1.830	2.628
717	950	1.240	1.785
1.386	1.859	2.476	3.548
1.133	1.513	1.997	2.867
782	1.036	1.352	1.947
1.512	2.028	2.701	3.870
1.322	1.765	2.329	3.344
912	1.209	1.578	2.271
1.764	2.366	3.151	4.515
1.511	2.017	2.662	3.822
1.042	1.382	1.803	2.596
2.016	2.704	3.602	5.160
1.700	2.269	2.995	4.300
1.173	1.554	2.029	2.920
2.268	3.042	4.052	5.805
1.889	2.521	3.328	4.778
1.303	1.727	2.254	3.245
2.520	3.380	4.502	6.450

Varmeydelse i Watt i henhold til EN 442