

the panel radiator that fits everywhere

fits all places with both sides !

Baykan Radiators are manufactured at TS EN 442 standards. Maximum operating pressure is 7 bars and maximum operating temperature is 110 °C. Leak tests at 10,5 bars are conducted for each radiator manufactured before being delivered to customers. You can use our products manufactured for the toughest conditions for many years trouble free.

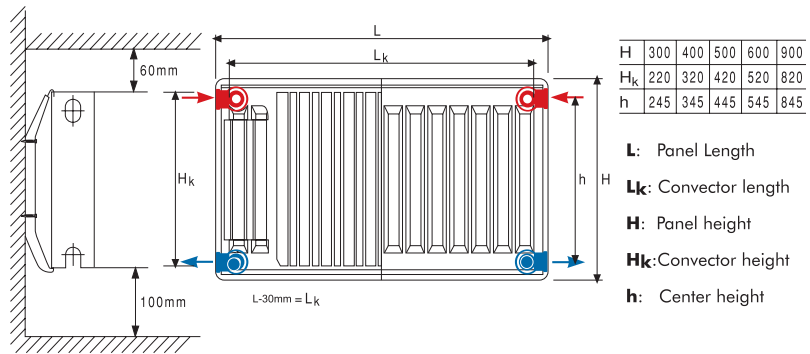
Thanks to their exclusively designed console, both sides of Baykan radiators can be used as the front face and they can easily be installed to your walls.

never leaks...

→ radiator



Thermostatic radiator valve Straight Radiator Valve Side Radiator Valve Straight Radiator Valve Fixture Side Radiator Valve Fixture



Weight and Water Volumes of the Panel Radiators (1 m. length)

Type	Height (mm)	Weight (kg/m)	Water volume (lt/m)
11/PK	300	8.8	1.58
	400	12.2	1.95
	500	15.1	2.30
	600	17.9	2.68
	900	26.9	3.79
21/PKP	300	14.5	3.00
	500	25.1	4.42
	600	29.8	5.16
22/PK KP	300	18.2	3.12
	400	24.35	3.85
	500	30.5	4.54
	600	35.6	5.28
33/DKEK	300	24.4	4.70
	400	33.9	5.80
	500	42.4	6.84
	600	50.4	7.96
	900	75.5	11.25

Materials at High Quality

Steel with high quality and low carbon content having a thickness of 1.20 mm. at DIN EN 10130-99.

High Protection against Corrosion

Following the percolating, degreasing and phosphatization processes, the radiators are dried in ovens with wet paint and epoxy polyester powder paint (norm 9010) white at 180 °C.

Diversified Accessories

The necessary hanging brackets, wall plugs, plugs and bolts are available. Various valves and fixtures suitable for radiators that enable you to form and develop your system in the most practical and favourable way are available.

Leak Tests for Absolute Imperviousness

Despite the fact that maximum operating pressure is 7 bars, we deliver our products to consumers after passing tests conducted at 10,5 bars.

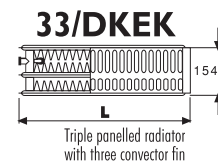
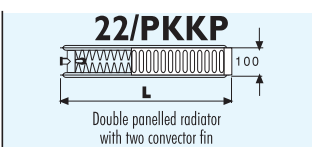
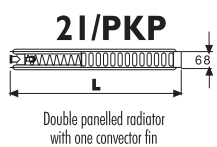
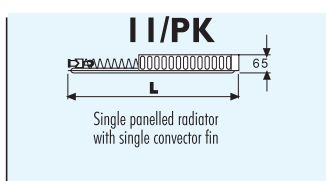


Guaranteed for 10 years

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Heat Outputs of Baykan Radiators at various measurements and standards. (Watt)
Initial Room Temperature 20 °C in conformity with EN 442 standards



(L) mm	°C	(H) mm					(H) mm			(H) mm					(H) mm				
		300	400	500	600	900	300	500	600	300	400	500	600	900	300	400	500	600	900
400	90/70°C	257	384	502	561	764	378	689	779	509	728	932	1004	1272	700	1011	1301	1422	1794
	75/65°C	208	302	407	430	621	306	559	596	412	572	756	770	1034	571	795	1058	1090	1458
500	90/70°C	321	480	628	702	956	473	861	974	636	910	1165	1255	1590	875	1264	1626	1777	2242
	75/65°C	260	378	509	538	777	383	698	746	515	715	945	962	1293	714	993	1322	1362	1822
600	90/70°C	385	577	754	842	1147	567	1033	1169	763	1092	1398	1506	1908	1049	1517	1952	2132	2690
	75/65°C	312	453	611	645	932	459	838	895	618	858	1134	1154	1551	857	1192	1586	1635	2187
700	90/70°C	450	673	879	982	1338	662	1205	1363	890	1274	1631	1757	2226	1224	1770	2277	2488	3139
	75/65°C	364	529	713	753	1088	536	978	1044	721	1001	1323	1347	1810	999	1390	1851	1907	2551
800	90/70°C	514	769	1005	1122	1529	756	1377	1558	1018	1456	1864	2008	2544	1399	2022	2602	2843	3587
	75/65°C	416	604	815	860	1243	612	1117	1193	824	1144	1512	1539	2068	1142	1589	2115	2180	2916
900	90/70°C	578	865	1130	1263	1720	851	1550	1753	1145	1638	2097	2262	2862	1574	2275	2927	3199	4035
	75/65°C	468	680	917	968	1398	689	1257	1342	927	1287	1701	1732	2327	1285	1788	2380	2452	3280
1000	90/70°C	642	961	1256	1403	1911	945	1722	1948	1272	1820	2330	2510	3180	1749	2528	3253	3554	4484
	75/65°C	520	755	1019	1076	1554	765	1397	1491	1030	1430	1890	1924	2585	1428	1986	2644	2724	3645
1100	90/70°C	707	1057	1381	1543	2102	1040	1894	2143	1399	2002	2563	2761	3498	1924	2781	3578	3910	4932
	75/65°C	572	831	1121	1183	1709	842	1536	1640	1133	1573	2079	2116	2844	1570	2185	2909	2997	4009
1200	90/70°C	771	1153	1507	1684	2293	1134	2066	2337	1526	2184	2796	3012	3816	2099	3034	3903	4265	5381
	75/65°C	624	906	1222	1291	1864	918	1676	1789	1236	1716	2268	2309	3102	1713	2384	3173	3269	4374
1300	90/70°C	835	1249	1633	1824	2485	1229	2238	2532	1654	2366	3029	3263	4134	2274	3286	4228	4620	5829
	75/65°C	676	982	1324	1398	2020	995	1816	1938	1339	1859	2457	2501	3361	1856	2582	3437	3542	4738
1400	90/70°C	899	1345	1758	1964	2676	1323	2411	2727	1781	2548	3262	3514	4452	2449	3359	4554	4976	6277
	75/65°C	728	1057	1426	1506	2175	1071	1955	2088	1442	2002	2646	2694	3619	1999	2781	3702	3814	5103
1500	90/70°C	964	1441	1884	2105	2867	1418	2583	2922	1908	2730	3495	3765	4770	2624	3792	4879	5331	6726
	75/65°C	780	1133	1528	1613	2330	1148	2095	2237	1545	2145	2835	2886	3878	2141	2979	3966	4087	5467
1600	90/70°C	1028	1538	2009	2245	3058	1512	2755	3116	2035	2912	3728	4016	5088	2798	4045	5204	5687	7174
	75/65°C	832	1208	1630	1721	2486	1224	2235	2386	1648	2288	3024	3078	4136	2284	3178	4231	4359	5832
1700	90/70°C	1092	1634	2135	2385	3249	1607	2927	3311	2162	3094	3961	4267	5406	2973	4298	5530	6042	7622
	75/65°C	884	1284	1732	1828	2641	1301	2374	2535	1751	2431	3213	3271	4395	2427	3377	4495	4631	6196
1800	90/70°C	1156	1730	2261	2526	3440	1701	3099	3506	2290	3276	4194	4518	5724	3148	4550	5855	6397	8071
	75/65°C	936	1359	1834	1936	2796	1378	2514	2684	1854	2574	3402	3463	4653	2570	3575	4759	4904	6561
1900	90/70°C	1220	1826	2386	2666	3631	1796	3272	3701	2417	3458	4427	4769	6042	3323	4803	6180	6753	8519
	75/65°C	988	1435	1936	2043	2952	1454	2654	2833	1957	2717	3591	3656	4912	2712	3774	5024	5176	6925
2000	90/70°C	1285	1922	2512	2806	3822	1890	3444	3896	2544	3640	4660	5020	6360	3498	5056	6505	7108	8968
	75/65°C	1040	1510	2037	2151	3107	1531	2793	2982	2060	2860	3780	3848	5170	2855	3973	5288	5449	7290
2100	90/70°C	1349	2018	2637	2946	4013	1985	3616	4090	2670	3822	4893	5271	6678	3673	5309	6831	7464	9416
	75/65°C	1092	1586	2139	2259	3263	1607	2933	3131	2163	3003	3969	4040	5429	2998	4171	5553	5721	7654
2200	90/70°C	1413	2114	2763	3087	4205	2079	3788	4285	2798	4004	5126	5522	6996	3848	5562	7156	7819	9864
	75/65°C	1144	1661	2241	2366	3418	1684	3073	3280	2266	3146	4158	4233	5687	3141	4370	5817	5994	8019
2300	90/70°C	1477	2210	2889	3227	4396	2174	3960	4480	2926	4186	5359	5773	7314	4023	5814	7481	8175	10313
	75/65°C	1196	1737	2343	2474	3573	1760	3212	3430	2369	3289	4347	4425	5946	3283	4568	6081	6266	8383
2400	90/70°C	1542	2306	3014	3367	4587	2268	4132	4675	3053	4368	5592	6024	7632	4198	6067	7806	8530	10761
	75/65°C	1248	1812	2445	2581	3729	1837	3352	3579	2472	3432	4536	4618	6204	3426	4767	6346	6539	8748