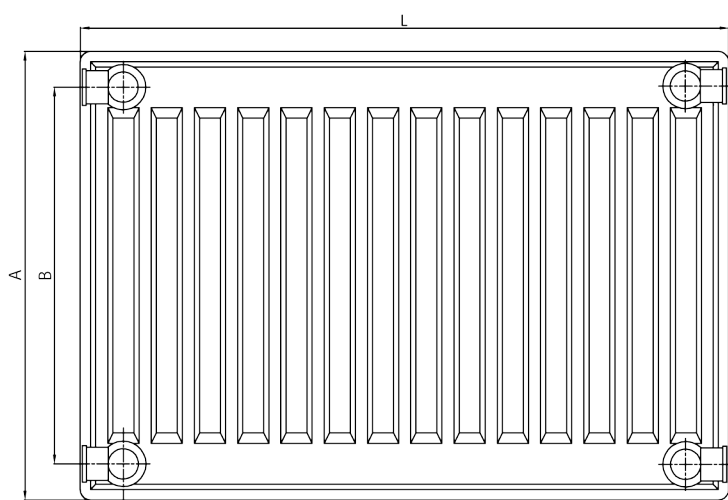


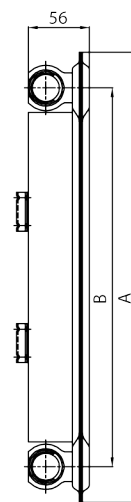
DONOHUE HEATING SERVICES

COMPACT DATA SHEETS

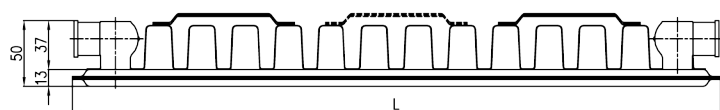
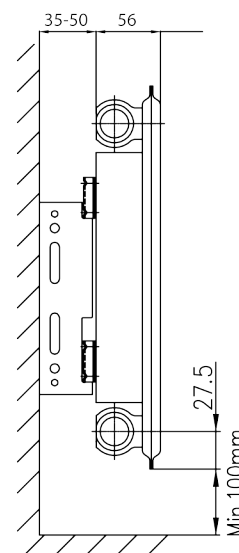
TYPE 11-PK-K1



Front View



Side View



L=400,.....,3000mm

Top View

Dimensions (mm)		Weight Kg/M	Water Content Lt/M
A	B		
300	245	9.47	1.70
400	345	11.97	2.10
500	445	15.07	2.50
600	545	18.37	2.90
750	695	21.00	3.00
900	845	27.77	3.50

Heat output ΔT 30°C – These outputs indicate radiator performance when using a Geo-Therm appliance (Flow Temperature 55°C / Return Temperature 45°C / Room Temperature 20°C)

Heat output ΔT 42.5°C – These outputs indicate radiator performance when using a Geo-Therm appliance (Flow Temperature 70°C / Return Temperature 55°C / Room Temperature 20°C)

Heat output ΔT 50°C – These outputs indicate radiator performance when using a condensing / HE appliance (Flow Temperature 75°C / Return Temperature 65°C / Room Temperature 20°C)

Heat output ΔT 60°C – These outputs indicate radiator performance when using a non-condensing / SE appliance (Flow Temperature 90°C / Return Temperature 70°C / Room Temperature 20°C)

TYPE	A		300			400			500			600			750			900		
	B		245			345			445			545			695			845		
	ΔT	°C	Watt	Kcal/h	BTU	Watt	Kcal/h	BTU	Watt	Kcal/h	BTU	Watt	Kcal/h	BTU	Watt	Kcal/h	BTU	Watt	Kcal/h	BTU
11 - PK - K1	30	55/45/20	272	234	929	351	302	1198	425	366	1449	495	426	1688	616	530	2102	676	582	2308
	42.5	70/55/20	427	367	1456	550	474	1878	666	573	2271	775	667	2645	711	612	2426	1060	912	3616
	50	75/65/20	523	450	1784	675	581	2303	816	702	2784	950	818	3241	1075	925	3668	1298	1117	4429
	60	90/70/20	670	577	2286	864	744	2948	1045	899	3566	1217	1047	4152	1378	1186	4702	1664	1432	5678

TYPE 11-PK		HEIGHT	300			400			500			600			750			900			
	LENGTH	(*)		HEAT OUTPUT			HEAT OUTPUT			HEAT OUTPUT			HEAT OUTPUT			HEAT OUTPUT			HEAT OUTPUT		
		ΔT	°C	Watt	Kcal/h	BTU	Watt	Kcal/h	BTU	Watt	Kcal/h	BTU	Watt	Kcal/h	BTU	Watt	Kcal/h	BTU	Watt	Kcal/h	BTU
400	30	55/45/20	109	94	372	140	121	479	170	146	580	198	170	675	246	212	841	271	233	923	
	42.5	70/55/20	171	147	582	220	189	751	266	229	908	310	267	1058	284	245	970	424	365	1447	
	50	75/65/20	209	180	714	270	232	921	326	281	1114	380	327	1297	430	370	1467	519	447	1772	
	60	90/70/20	268	231	914	346	297	1179	418	360	1426	487	419	1661	551	474	1881	666	573	2271	
500	30	55/45/20	136	117	465	176	151	599	212	183	725	247	213	844	308	265	1051	338	291	1154	
	42.5	70/55/20	213	184	728	275	237	939	333	286	1136	388	334	1322	356	306	1213	530	456	1808	
	50	75/65/20	262	225	892	338	290	1152	408	351	1392	475	409	1621	538	463	1834	649	559	2214	
	60	90/70/20	335	288	1143	432	372	1474	523	450	1783	609	524	2076	689	593	2351	832	716	2839	
600	30	55/45/20	163	141	558	211	181	719	255	219	870	297	255	1013	370	318	1261	406	349	1385	
	42.5	70/55/20	256	220	874	330	284	1127	399	344	1363	465	400	1587	427	367	1456	636	547	2170	
	50	75/65/20	314	270	1071	405	349	1382	490	421	1671	570	491	1945	645	555	2201	779	670	2657	
	60	90/70/20	402	346	1372	518	446	1769	627	540	2139	730	628	2491	827	712	2821	998	859	3407	
700	30	55/45/20	191	164	650	246	212	839	297	256	1015	346	298	1182	431	371	1471	473	407	1616	
	42.5	70/55/20	299	257	1019	385	332	1314	466	401	1590	543	467	1851	498	428	1698	742	638	2531	
	50	75/65/20	366	315	1249	473	407	1612	571	492	1949	665	572	2269	753	648	2568	909	782	3100	
	60	90/70/20	469	404	1600	605	520	2064	732	630	2496	852	733	2907	965	830	3291	1165	1002	3974	
800	30	55/45/20	218	188	743	281	242	959	340	292	1160	396	341	1350	493	424	1681	541	466	1846	
	42.5	70/55/20	341	294	1165	440	379	1502	532	458	1817	620	534	2116	569	490	1941	848	730	2893	
	50	75/65/20	418	360	1428	540	465	1842	653	562	2227	760	654	2593	860	740	2934	1038	894	3543	
	60	90/70/20	536	461	1829	691	595	2358	836	719	2852	974	838	3322	1102	949	3761	1331	1146	4542	
900	30	55/45/20	245	211	836	316	272	1079	382	329	1304	445	383	1519	554	477	1892	609	524	2077	
	42.5	70/55/20	384	331	1310	495	426	1690	599	516	2044	698	600	2380	640	551	2183	954	821	3255	
	50	75/65/20	471	405	1606	608	523	2073	734	632	2506	855	736	2917	968	833	3301	1168	1005	3986	
	60	90/70/20	603	519	2057	778	669	2653	941	809	3209	1095	943	3737	1240	1067	4232	1498	1289	5110	
1000	30	55/45/20	272	234	929	351	302	1198	425	366	1449	495	426	1688	616	530	2102	676	582	2308	
	42.5	70/55/20	427	367	1456	550	474	1878	666	573	2271	775	667	2645	711	612	2426	1060	912	3616	
	50	75/65/20	523	450	1784	675	581	2303	816	702	2784	950	818	3241	1103	949	3763	1298	1117	4429	
	60	90/70/20	670	577	2286	864	744	2948	1045	899	3566	1217	1047	4152	1414	1217	4825	1664	1432	5678	
1100	30	55/45/20	300	258	1022	386	332	1318	467	402	1594	544	468	1857	678	583	2312	744	640	2539	
	42.5	70/55/20	469	404	1602	605	521	2065	732	630	2498	853	734	2909	782	673	2669	1166	1003	3978	
	50	75/65/20	575	495	1963	743	639	2533	898	772	3063	1045	899	3566	1183	1018	4035	1428	1229	4872	
	60	90/70/20	737	634	2515	950	818	3243	1150	989	3922	1339	1152	4568	1516	1304	5172	1830	1575	6245	
1200	30	55/45/20	327	281	1115	421	363	1438	510	439	1739	594	511	2026	739	636	2522	812	699	2770	
	42.5	70/55/20	512	441	1747	660	568	2253	799	687	2725	930	801	3174	853	734	2911	1272	1095	4340	
	50	75/65/20	628	540	2141	810	697	2764	979	843	3341	1140	981	3890	1290	1110	4401	1558	1340	5315	
	60	90/70/20	804	692	2743	1037	892	3538	1254	1079	4279	1460	1257	4983	1654	1423	5642	1997	1718	6813	
1300	30	55/45/20	354	305	1208	457	393	1558	552	475	1884	643	553	2194	801	689	2732	879	757	3000	
	42.5	70/55/20	555	477	1893	715	616	2441	865	745	2952	1008	867	3438	924	795	3154	1378	1186	4701	
	50	75/65/20	680	585	2320	878	755	2994	1061	913	3619	1235	1063	4214	1398	1203	4768	1687	1452	5757	
	60	90/70/20	871	750	2972	1123	967	3832	1359	1169	4635	1582	1362	5398	1791	1542	6112	2163	1862	7381	
1400	30	55/45/20	381	328	1301	492	423	1678	595	512	2029	693	596	2363	862	742	2943	947	815	3231	
	42.5	70/55/20	597	514	2039	770	663	2629	932	802	3179	1085	934	3703	995	857	3396	1484	1277	5063	
	50	75/65/20	732	630	2498	945	813	3224	1142	983	3898	1330	1145	4538	1505	1295	5135	1817	1564	6200	
	60	90/70/20	938	807	3200	1210	1041	4127	1463	1259	4992	1704	1466	5813	1929	1660	6582	2330	2005	7949	
1500	30	55/45/20	409	352	1394	527	453	1798	637	548	2174	742	639	2532	924	795	3153	1015	873	3462	
	42.5	70/55/20	640	551	2184	825	710	2817	998	859	3407	1163	1001	3967	1067	918	3639	1590	1368	5424	
	50	75/65/20	785	675	2677	1013	871	3455	1224	1053	4176	1425	1226	4862	1613	1388	5502	1947	1676	6643	
	60	90/70/20	1005	865	3429	1296	1115	4422	1568	1349	5348	1826	1571	6229	2067	1779	7053	2496	2148	8516	
1600	30	55/45/20	436	375	1487	562	484	1917	680	585	2319	792	681	2701	986	848	3363	1082	931	3693	
	42.5	70/55/20	683	588	2330	881	758	3004	1065	916	3634	1240	1067	4232	1138	979	3881	1696	1459	5786	
	50	75/65/20	837	720	2855	1080	929	3685	1306	1124	4455	1520	1308	5186	1720	1480	5869	2077	1787	7086	
	60	90/70/20	1072	923	3658	1382	1190	4717	1672	1439	5705	1947	1676	6644	2205	1897	7523	2662	2291	9084	
1800	30	55/45/20	490	422	1673	632	544	2157	765	658	2609	890	766	3038	1109	954	3783	1218	1048	4154	
	42.5	70/55/20	768	661	2621	991	852	3380	1198	1031	4088	1395	1201	4761	1280	1101	4367	1908	1642	6509</	