

Peak output voltage settings

Maximum output voltage settings for maximum output power limitation in K Series amplifiers

Maximum peak output voltage setting	Output power W @ Load		
	2Ω	4Ω	8Ω
40	402	201	101
45	509	255	127
50	629	314	157
55	761	380	190
60	905	453	226
65	1063	531	266
70	1232	616	308
75	1415	707	354
80	1610	805	402
85	1817	909	454
90	2037	1019	509
95	2270	1135	567
100	2515	1257	629
105	2773	1386	693
110	3043	1522	761
115	3326	1663	832
120	3622	1811	905
125	3930	1965	982
130	4250	2125	1063
135	4584	2292	1146
140	4929	2465	1232
145	5288	2644	1322
150	5659	2829	1415
155	6042	3021	1511
160	6438	3219	1610

Maximum peak output voltage setting	Output power W @ Load		
	2Ω	4Ω	8Ω
165	6847	3423	1712
170	7268	3634	1817
175	7702	3851	1926
180	8148	4074	2037
185	8607	4304	2152
190	9079	4540	2270
195	9563	4782	2391
200	10060	5030	2515
205	10569	5285	2642
210	11091	5545	2773
215	11625	5813	2906
220	12172	6086	3043
225	12732	6366	3183

K Series model	Maximum peak output voltage	Maximum rms output current
K3	165V	75A
K4	125V	85A
K6	153V	85A
K8	169V	85A
K10	200V	85A
K20	225V	102A



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