

AC Power Draw and Thermal Dissipation:

Pink noise 12dB crest factor, bandwidth limited 22Hz to 22kHz.

Typical line impedance used.

Measurements made with 120VAC mains. Line current figures for 230VAC units derived by multiplying 120VAC figures by 0.5.

Data based on all channels driven.

CTs 2000									
	Load	Rated Power	Line Current 120VAC	Line Current 230VAC	Watts			Thermal Dissipation	
					watts in	watts out	dissipated	Btu/hr	kcal/hr
At Idle (sleep mode)					40	0	40	137	34
1/8th Power Pink Noise Typical of program material just at clip.	8 Ohms/Ch. 16 Ohms Bridge	1000x2 2000	6.6	3.3	546	256	290	988	249
	4 Ohms/Ch. 8 Ohms Bridge	1000x2 2000	7.0	3.5	563	255	307	1049	264
	2 Ohms/Ch. 4 Ohms Bridge	1000x2 2000	7.2	3.6	602	251	351	1198	302
	70/100V/Ch. 140/200V Bridge	1000x2 2000	6.7	3.4	639	257	382	1304	329
1/3rd Power Pink Noise Typical of program material with severe clipping.	8 Ohms/Ch. 16 Ohms Bridge	1000x2 2000	11.3	5.6	980	676	304	1036	261
	4 Ohms/Ch. 8 Ohms Bridge	1000x2 2000	12.3	6.2	1064	672	392	1338	337
	2 Ohms/Ch. 4 Ohms Bridge	1000x2 2000	13.7	6.9	1190	705	485	1655	417
	70/100V/Ch. 140/200V Bridge	1000x2 2000	11.6	5.8	990	674	316	1080	272