

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 4200									
	Load	Rated Power	Line Current 120VAC	Line Current 230VAC	Watts			Thermal Dissipation	
					watts in	watts out	dissipated	Btu/hr	kcal/hr
At Idle (8.4 Ohm mode)					70	0	70	239	60
At Idle (70/100V mode)					114	0	114	389	98
1/8th Power Pink Noise Typical of program material just at clip.	8 Ohms/Ch.	200x4	5.2	2.6	400	99	301	1027	259
	16 Ohms Bridge	400x2							
	4 Ohms/Ch.	260x4	7.8	3.9	639	134	505	1722	434
	8 Ohms Bridge	520x2							
70V/Ch.	220x4	5.3	2.7	427	110	318	1084	273	
100V Bridge	220x2								
1/3rd Power Pink Noise Typical of program material with severe clipping.	8 Ohms/Ch.	200x4	7.6	3.8	648	257	391	1336	337
	16 Ohms Bridge	400x2							
	4 Ohms/Ch.	260x4	11.8	5.9	1005	349	655	2236	564
	8 Ohms Bridge	520x2							
70V/Ch.	220x4	7.9	4.0	668	286	382	1303	329	
100V Bridge	220x2								