

7B³ Specifications

Power Output Per Channel	8Ω Load: 600W	
Gain	High: 29dB	28.28 V/V
	Low: 23dB	14.14 V/V
Sensitivity (into 8Ω)	High: 1.0V	100W
	High: 2.5V	600W
	Low: 2.0V	100W
	Low: 4.9V	600W
Input Impedance	<u>Individual Mode</u>	
	Single Ended	≈10kΩ
	Balanced +	≈10kΩ
	Balanced -	≈10kΩ
IMD	≤0.005%, Typ. ≤0.002%	
THD+N	20Hz-20kHz @ 600W, 8Ω	≤0.005%
Noise (SE input shorted, 20Hz-20kHz)	High: 29dB	<-113dB (-78dBu)
	Low: 23dB	<-116dB (-81dBu)
Slew Rate	>60V / μS	
Bandwidth	<1Hz to >100kHz	
Damping	20Hz, 8Ω	>300
Weight	Pounds:	42
	Kilograms:	19.1
Power Consumption (Watts)	Standby:	<0.5W
	Idle:	≤80
	600W 8Ω:	1100
	75W 8Ω:	725
Heat Load (BTU/Hour)	Idle:	≤270
	600W 8Ω:	3750
	75W 8Ω:	2500