

9. SPECIFICATIONS

Continuous Average Power	100 W x 2 (8 ohms, both channels driven, 20-20,000 Hz, 0.1% THD)
Output (NEW IHF)	
Dynamic Power per Channel . . .	150 W (8 ohms)
Dynamic Head Room	1.7 dB (8 ohms)
(New IHF)	
Power Bandwidth (Half	5 Hz - 50 kHz
Rated Power, 0.1% THD)	
Damping Factor (NEW IHF) . . .	Greater than 60/60/60
20 Hz/1 kHz/20 kHz	
Input Sensitivity/Impedance . . .	1.4 V/75 k ohms (rated power)
(New IHF)	140 mV (1 W output)
Frequency Response	20-20,000 Hz +0, -0.5 dB
(1 W, NEW IHF)	7-150,000 Hz +0, -3 dB
Signal to Noise Ratio	Better than 120 dB
(Input Shorted, Rated Power, IHF-A-WTD)	
Residual Noise Level	Less than 25 μ V
(IHF-A-WTD)	
Total Harmonic Distortion . . .	Less than 0.1%
(Rated Power, 20-20,000 Hz)	
Intermodulation Distortion . . .	Less than 0.1%
(Rated Power, 60 Hz: 7 kHz, 4:1)	
Stereo Separation	100/90/70 dB
(Input Shorted)	
100 Hz/1 kHz/10 kHz	
Output Complement	10 transistors per channel
Output Current Capability	12 A continuous, 35 A peak (per channel)
Power Supply	450 W toroidal transformer, 94,000 μ F total filter capacitance
Power Source	120,220, 240, 110-120/220-240 V AC; 50/60 Hz (According to country of sale)
Power Consumption	450 W max.
Dimensions	435 (W) x 135 (H) x 368 (D) mm 17-1/8 (W) x 5-5/16 (H) x 14-1/2 (D) inches
Approximate Weight	16 kg; 35 lbs., 4 oz.

- Specifications and design are subject to change for further improvement without notice.
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