



Perreaux

Model: E200

Date of Manufacture: 1992

Product Type: Stereo Power Amplifier

Power Output (*per channel into 8Ω*): 200W_{rms}

Specifications:

Power Output

200W_{rms} per channel continuous both channels driven into 8Ω from 20Hz to 20kHz

300W_{rms} per channel into 4Ω

Frequency Response 20Hz-20kHz ±0.25dB
..... -1dB @ 6Hz and 65kHz

Total Harmonic Distortion

Rated power 0.003% @ 1kHz

Damping Factor > 500 from 10Hz-1kHz
..... 1000 @ 100Hz

Hum and Noise (*unweighted*) 100dB below rated output 20Hz-20kHz

Input Sensitivity 1.5V_{rms} for rated output @ 1kHz

Input Impedance 47kΩ

Dynamic Headroom (*with music*) > 2.0dB

Driver Stage Class A

Output Devices Extended Class AB

Dimensions

Width 430mm (17.0")

Height 95mm (3.8")

Depth 450mm (17.8")

Weight 12.5kg (27.0lb)

Schematic diagram

Product manual