



Perreaux

Model: PMF1550

Date of Manufacture: 1987

Product Type: Stereo Power Amplifier

Power Output (*per channel into 8Ω*): 150W_{rms}

Specifications:

Power Output

150W_{rms} per channel continuous both channels driven into 8Ω from 20Hz to 20kHz at no more than 0.02% Total Harmonic Distortion from 0.25W to rated power.
230W per channel continuous into 4Ω

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

Total Harmonic Distortion

Rated power at 1kHz 0.006%
Worst case prior to clipping 0.02%

Intermodulation Distortion

Worst case prior to clipping 0.02%

Dynamic Headroom (*with music*) > 2.0dB

Amplifier Saturation > 350W per channel into 8Ω

Voltage Swing 130V_{p-p} per channel

Maximum Current Output

Short duration continuous 10A continuous per channel (fuse limited)
Instantaneous peak 14A per channel

Rise Time Typically 1μs

Phase Response +2° at 20Hz -2° at 20kHz

Channel Separation > 50dB 20Hz-20kHz

Hum and Noise (*unweighted*) 95dB below rated output 20Hz-20kHz

Damping Factor > 600 from 10Hz-1kHz

Input Impedance 47kΩ

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

Driver Stage Class A

Output Devices Extended Class AB

Dimensions

Width 484mm (19.0")
Height 145mm (5.8")
Depth 353mm (14.0")

Weight 13.0kg (29.0lb)

- Schematic diagram
- Product manual

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