



# Perreaux

Model: 3000B

Date of Manufacture: 1985

Product Type: Stereo Power Amplifier

Power Output (*per channel into 8Ω*):  $180W_{\text{rms}}$

## Specifications:

### Power Output

170W<sub>rms</sub> per channel continuous both channels driven into 8Ω from 20Hz to 20kHz at no more than 0.06% Total Harmonic Distortion.

260W<sub>rms</sub> per channel continuous into 4Ω

400W<sub>rms</sub> bridged into 8Ω

**Total Harmonic Distortion** ..... < 0.06%

**Intermodulation Distortion** ..... < 0.06%

**Bandwidth** ..... ±0.25dB from 10Hz-20kHz

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

**Channel Separation** ..... > 60dB 20Hz-20kHz

**Hum and Noise** ..... 80dB below rated output 20Hz-20kHz

**Damping Factor** ..... > 200 from 10Hz-1kHz

**Slewing Rate** ..... 60V/μs

**Input Impedance** ..... 47kΩ

**Balanced Input Sensitivity** ..... 1.55V<sub>rms</sub>

### Dimensions

Width ..... 483mm (19.0")

Height ..... 133mm (5.5")

Depth ..... 356mm (15.0")

**Weight** ..... 15.0kg (33.0lb)

Schematic diagram

Product manual

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