# 330A

## Power Amplifier



M O O N



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Bred directly from its bigger brethren, the MOON 330A represents not only an amazing value, but also amazing sound, period. It delivers tight, extended and superbly tuneful bass with power, weight and articulation. Vocals and cymbals float in a musical space filled with the air and natural ambience of a musical experience. When mated with the MOON 390, the combination provides a stratospheric performance.



- Balanced differential circuitry.
- Precision matched proprietary MOON Bipolar output transistors for improved bass response and accurate sonic reproduction.
- An oversized power supply using a custom proprietary toroidal transformer design.
- A high damping factor yielding superior musical dynamics, improved signal speed & refined timbre accuracy.
- "Class A" output to 5 watts for greater efficiency.
- Optimized selection of very high quality electronic components.

### **Specifications**

Output Power at $8\Omega$	125W per channel
Output Power at $4\Omega$	250 W per channel
Output Power - Bridged mono at $8\Omega$	400W
Input Sensitivity	800 mV
Input Impedance	47,500Ω
Shipping weight	33lb/15kg
Dimensions (width x height x depth)	16.9 x 3.5 x 14.0 in 42.9 x 8.9 x 35.6 cm

Gain	31 dB
THD (20 Hz - 20 kHz @ 1 W)	0.02%
THD (20 Hz - 20 kHz @ 125 W)	0.05%
Intermodulation distortion	0.02%
Signal-to-noise Ratio	100 dB @ full power
Frequency response (full range)	10 Hz - 125 kHz +0/-3 dB

