



**M O O N**

**THE ART OF TECHNOLOGY**



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**Simaudio Ltd.** proudly announces the introduction of the fully balanced differential **MOON W-6 Mono-Block Power Amplifier**, our newest addition to the **MOON Audio Reference series** of audio components. Rated at 425 watts RMS into 8 ohms, the **MOON W-6** employs a "no overall feedback" circuit topology and is capable of driving virtually any loudspeaker. Over two decades of experience in the design and manufacturing of amplifiers has paved the way for the new **MOON W-6**.

**Significant Design Features:**

- Simaudio's "Advanced Renaissance" technology which eliminates feedback, resulting in real-time amplification, more tonally accurate musical reproduction, virtually non-existent transient intermodulation distortion and the elimination of phase errors.
- An oversized power supply using a custom proprietary toroidal transformer design.
- Rated power output of 425 watts RMS into 8 ohms and 650 watts RMS into 4 ohms.
- Fully balanced differential circuitry throughout the entire amplifier.
- 16 Precision-matched Bipolar output devices per amplifier.
- Class A output to 10 watts for greater efficiency.
- 12 Volt trigger input for remote operations.
- Heavy-duty gold-plated WBT binding posts.
- Very short capacitor-free signal path for a faster transient response.
- A high damping factor which yields superior musical dynamics, improved signal speed and refined timbre accuracy.
- Pure copper circuit board tracings with low impedance characteristics.
- Accurate matching of the finest high quality electronic components.
- Extremely rigid chassis design, common to Simaudio MOON components, which minimizes the effects of sonically degrading external vibrations.
- Low operating temperature for a longer than normal life expectancy.
- Designed to be powered up at all times for optimal performance.

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