



## REDGUM RGSW1 Subwoofer Amplifier Plate

.....when you want the Subwoofer amplifier that other manufacturer's choose.

Bass weight and Extension are the key words.

**For installation in fixed installation, DIY or existing passive subwoofers.**

- ⌘ 180WRMS power output into 8 ohms (182WRMS into 4 ohms) using a 160va transformer
- ⌘ Fully sealed plate for installation direct into subwoofer enclosure wall
- ⌘ Electronic Crossover adjustable from 20Hz to 200Hz
- ⌘ Highly stable, Audiophile quality MOSFET output stages
- ⌘ Phase reversal switch for ease of position adjustment
- ⌘ Level control to allow matching with a wide range of Home Theatre systems
- ⌘ 'Always On' allows for instant operation with no 'warm-up period'
- ⌘ Power switch incorporates overload circuit-breaker with 'trip' light
- ⌘ Rigid one-piece heat-sink and plate prevent vibration
- ⌘ Attractive slimline design
- ⌘ Optional Hi-Level input board to allow connection direct to speaker lines

**REDGUM RGSW Amplifier Plate - Stunning!!**

**RGSW1 - 160VA Subwoofer Amplifier Plate**

**1 year Warranty**

<b>Power Output:</b>	<b>180 Watt RMS 8 ohms – 182 Watt RMS 4 ohms</b>
<b>Frequency Response:</b>	<b>(relative to 20Hz/0db) minus 3db points are 1 Hz adjustable from 20 to 200Hz</b>
<b>Electronic Crossover:</b>	<b>variable from 20 to 200Hz at slope 6db/ octave</b>
<b>Damping Factor:</b>	<b>&gt; 800</b>
<b>Input Sensitivity:</b>	<b>220mV for 175W RMS (adjustable from 100mV to 25V)</b>
<b>Signal to Noise (output stage)</b>	<b>&gt; 110db</b>
<b>Signal to Noise (overall):</b>	<b>&gt; 85db</b>
<b>Slew Rate:</b>	<b>35V / uS</b>
<b>Input Impedance</b>	<b>10k ohms</b>
<b>Plate Finish:</b>	<b>Anodised 3mm plate with integral heatsink</b>
<b>Plate Dimensions:</b>	<b>250mm (H) x172mm (W) x (60 internal + 30 external)mm (D)</b>
<b>Shipping weight:</b>	<b>3.0 kg</b>