Specifications

Continuous Power Output
(20-20 kHz, < 0.03%, 8 ohms) 70 watts/ch

Bridged Mono Power Output
(20-20 kHz, < 0.1%, 4 ohms) 180 watts
(200 watts at 1kHz)

Total Harmonic Distortion (20Hz-20kHz, 8 ohms) < 0.03%

Intermodulation Distortion (60 Hz : 7 kHz, 4:1) < 0.03%

Frequency Response (±1dB) 10Hz-100kHz

Damping Factor (20-20,000 Hz, 8 ohms) 500

Speaker Impedance (Normal mode) 4 ohms minimum

Signal to Noise Ratio (IHF A network) 116 dB

Input Impedance/Sensitivity 33 k Ohms/1.0 volt

Power Requirements
USA Version 115 Volts, 60 Hz
European Version 230 Volts, 50 Hz

Power Consumption 250 Watts

Dimensions (W x H x D) 435 x 92 x 334 mm
17½ x 3½ x 13½ ins.

Panel Height 80 mm / 2 ½" as

Weight (net) 7.5 kg, 16.54 lb.
Appearance

POWER AMPLIFIER
MODEL NO.RB-03
POWER CONSUMPTION 250W

WARNING: TO REDUCE THE RISK OF A FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS EQUIPMENT TO RAIN OR MOISTURE.

SPEAKER IMPEDANCE: STEREO 4-8 OHM MINIMUM / SURROUND 4-8 OHM MINIMUM

CAUTION: DO NOT INSTALL ELECTRICAL WIRE IN THE HINGE.

12V TRIGGER
<table>
<thead>
<tr>
<th>SYMBOL</th>
<th>PARTS NO.</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
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<td>PJ1</td>
<td>066 4TR-2487#8</td>
<td>1P PIN JACK (WHT)</td>
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**016 X-1291 E01-02 PCB ASSY**

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<td>031 PC817B</td>
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**Adjustment**

Instruments: DC milli–voltmeter

Notes: Prior to Bias Adjustment, run about 5 minutes with rated output (8 ohms) and warm up Power Transistor and Heat Sink. Set input off.

<table>
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<th>Coupling</th>
<th>Location</th>
<th>Adjust</th>
<th>Adjust for</th>
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**Case Outlines**

- 2SA608K
- 2SA1016K
- 2SA1376A
- 2SC536K
- 2SC2362K
- 2SC3478A
- 2SB631K
- 2SD1953
- 2SD600K
- 2SA1837
- 2SC4793
- 2SB817
- 2SD1047
- PC817B