

[Home](#)[Products](#)[News](#)[Reviews](#)[Support](#)[Sales](#)[AM-77](#) | [Features](#) | [Review](#) | [FAQ](#) | [Gallery](#) | **[Specifications](#)** | [Manual](#)

Dual-Mono Amplifier Specifications

Inputs:

- 5 x RCA
- 1 x XLR Bal. shared with 1 RCA
- 1 X iPod® shared with 1 RCA

Volume Control:

- 71dB – 0dB in 1dB steps + Mute

Input Sensitivity (IHF 2.83V Out)/Impedance:

- < 0.05V / >20KOhm

Power Output (IHF Dynamic Power):

- 270 watts per channel at 8 ohm

(FTC):

- 180 watts per channel at 8 ohm

Output impedance:

- 0.5 ohm, 20-20,000 Hz

Frequency Response (-1dB):

- 10Hz - 50kHz

Signal-to-noise ratio 'A' weighted:

- >100dB

Operational Modes:

- Pre-Main amplifier mode
- Power amplifier mode
- Monoblock option
- Unlimited AM-77s may be synchronised

Thermionic Electron Valves

- 5687/6900 (NOS): amplification stage

Power Transformer:

- 1200VA Custom Double C Core

Power Supply Capacitance:

- 108,000uF per Channel

Rated voltage:

- Mains voltage: USA/Canada 120 V~, 60 Hz
- Mains voltage: Europe/U.K./Australia 230 V~, 50 Hz
- Mains voltage: Japan 100 V~, 50 - 60 Hz
- Mains voltage: General export model 100/120/230 V~, 50 - 60 Hz

Dimensions:

- 17.9in W by 6.2in H by 18.3in D

- 46cm W by 16cm H by 47cm D

Weight:

- Amplifier: 75lbs / 34kg
- Shipped: 121lbs / 55kg

Information and specifications are subject to change without notice.