

MONAURAL
BALANCED
POWER AMPLIFIER

AW 180



TECHNICAL SPECIFICATIONS

All measurements are made at 120V / 240V // 50Hz / 60Hz.

- **Input impedance(XLR):** 110 kOhm
- **Input level for rated output:** 1 Vrms
- **Frequency response:** 0.1 - 100 kHz
- **Noise floor:** < -110dB
- **Output impedance:** < 0,008 ohm
- **Damping factor:** > 1000
- **Maximum peak current:** > 120 A
- **THD + N:**
(1 kHz, half power, 8 Ohm) < 0,003%
- **Rated output power:**
8 Ohm 250 W
4 Ohm 380 W
2 Ohm 625 W
- **Power consumption:** (no load or signal) 115W
- **Dimensions:**
Width 215 mm – 8.5”
Depth 470 mm – 18.5”
Height 288 mm – 11.3”
- **Weight:** 22 kg – 48.5 lbs

The Electrocompaniet AW 180 monaural power amplifier is based on the AW600, and has the same ultimate fidelity in sound reproduction. Audiophiles, recording engineers, record producers and reviewers around the world rely on the AW1 80's faithful reproduction of the original master recording. This amplifier is also known for it's musicality and warm sound.

The Electrocompaniet AW 180 features a balanced link to additional amplifier(s) for bi-amping. It can easily be used in bridged mode, delivering up to four times the power.

