

BALANCED
MONO
POWER AMPLIFIER**AW 400**

The Electrocompaniet AW 400 is a powerful mono amplifier, with a characteristic fast and clean sound. The power amplifier is analytic and built for dynamic reproduction of low level as well as high level playback. The Electrocompaniet AW 400 power amplifier is based on the design philosophy of the highly acclaimed AW 120 power amplifier. The AW 400 incorporates such refined features as: FTT (Floating Transformer Technology) power supply capable of delivering twice the current of a conventional power supply, first class overall circuit design and state-of-the-art components which provide uncompromising sonic and mechanical quality. The AW 400 produces 400W of clean and powerful dynamics into an 8 Ohms load.



TECHNICAL SPECIFICATIONS

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

- Input impedance: 330 kOhm
- Input level for rated output: 1.6 Vrms, adjust.
- Frequency response: 0.1 - 130 kHz
- Noise floor: < -110dB
- Output impedance: < 0,015 Ohm
- Damping factor: > 500
- Maximum peak current: > 100 A
- THD + N:
(1 kHz, half power, 8 Ohm) < 0,004%
- Rated output power:
 - 8 Ohm: 400 W
 - 4 Ohm: 730 W
 - 2 Ohm: 1200W
- Power consumption: (no load or signal) 220W
- Dimensions:
 - Width 358 mm – 14.1"
 - Depth 470 mm – 18.5"
 - Height 261 mm – 10.2"
- Weight: 25 kg – 55.1 lbs