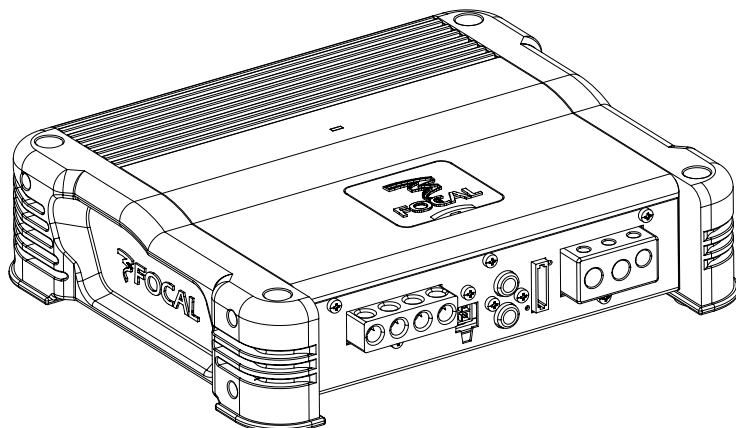




2 channel class AB power amplifier



- "Auto Power On" on the high-level input
- High and low level inputs
- Stable into 2 Ohms (stereo mode)
- Pseudo-balanced RCA input

PRELIMINARY SPECIFICATIONS

Nominal power measured into 4Ω 2x100W

Nominal power measured into 2Ω 2x140W

Power in bridged mode 1x260W

Signal/noise ratio > 80dB A

Damping factor into 4Ω 100 at 1kHz

Frequency response (-1dB) 10Hz – 60kHz

Input impedance 20kΩ

Input sensitivity 0.2 – 5V

Input sensitivity high level 0.4 - 9Vrms

High-pass crossover (1/2 and 3/4 channels) 50 – 150Hz (12 dB/oct.)

Low-pass crossover (sub channel) 50 – 150Hz (12 dB/oct.)

Remote control (sub channel) No

Adjustable bass boost level No

Variable phase (SUB) No

Subsonic filter No

Maximum cross section of loudspeaker cables 10mm² 7 AWG

Maximum cross section of power cables 25mm² 3 AWG

Protections Short-circuit

Thermal overload

Overvoltage

Polarity reversal

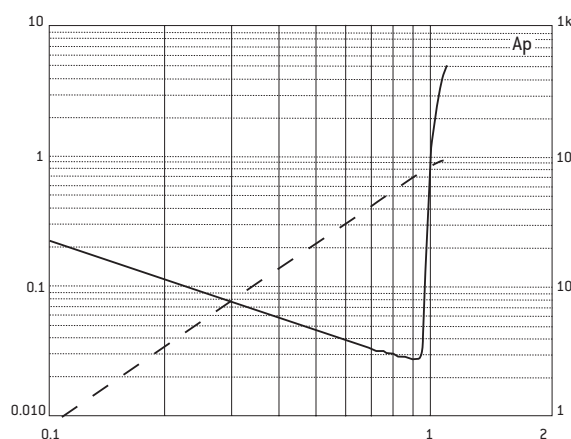
Dimensions (HxWxD) 23/8x83/16x711/16 (60x234x195mm)

Rms power - 14.4V
4Ω - THD+N<1%
(CEA 2006)

2x80W



FREQUENCY RESPONSE / IMPEDANCE



MECHANICAL DRAWING

Unit: mm

