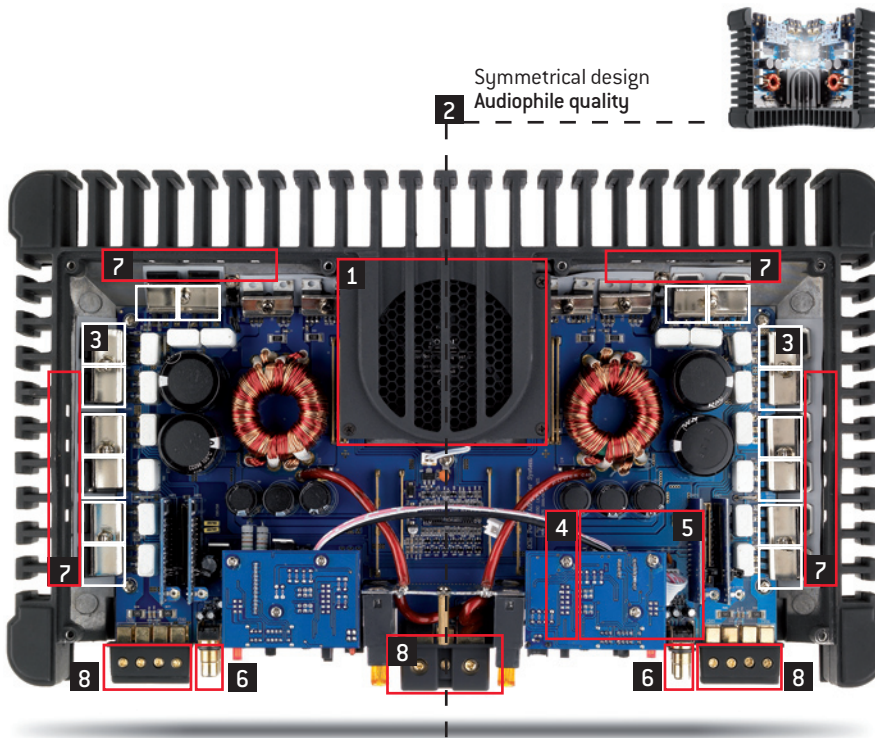


FPS 4160

symmetric amplifier



Symmetrical design
Audiophile quality

- 1 Progressive controlled cooling system
Regulates the amplifier temperature
- 2 Insulated Gate Bipolar Transistor (IGBT)
Audiophile and powerful
- 3 Direct mode
The audio signal is directly amplified
- 4 High-pass, low-pass and band-pass
crossovers
Adjustable from 50Hz to 5kHz
- 5 Pseudo-balanced input
No parasite
- 6 Controlled cooling system
Air flow control
- 7 Safety terminal
Cable and sheath complete integration

Technical characteristics:

CEA 2006 power (4 Ohms, $\leq 1\%$ THD+N, 14.4 Volts): 4x120W
Nom. power: 4x160W into 2 Ohms with 0.07% THD
Nom. power (bridged mode): 2x360W into 4 Ohms with 0.08% THD
Adjustable high-pass crossover from 50Hz to 5kHz
Adjustable low-pass crossover from 50Hz to 5kHz
Adjustable band-pass crossover from 50Hz to 5kHz
Direct Mode
Protections: short-circuit, direct current, thermal overload,
polarity reversal

It makes the difference:

- Symmetrical design
- Remote control
- Direct Mode
- Stable into 2 Ohms stereo
- High-Cap Compatible
- Class AB amplification (IGBT)

