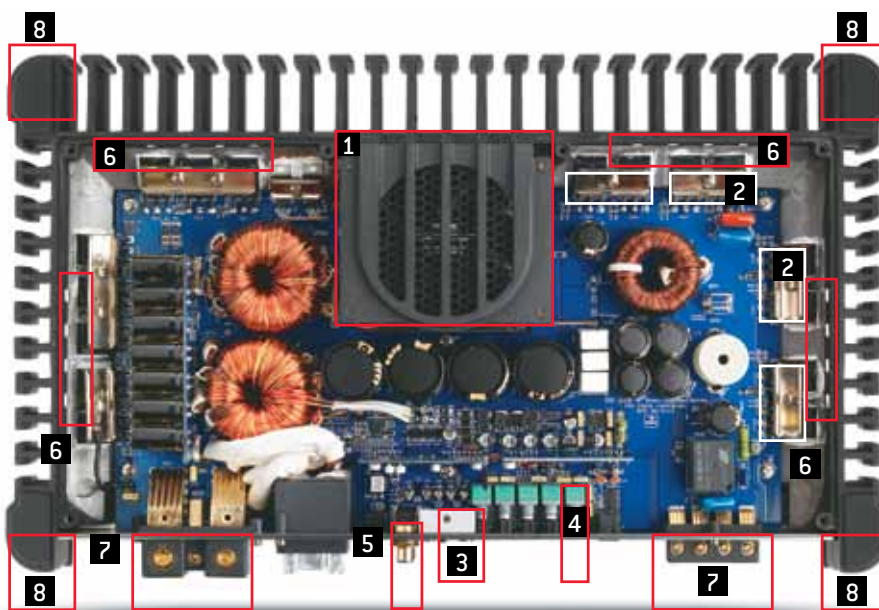


FPS 3000

symmetric amplifier



- 1500W monochannel power amplifier based on the FPS 1500 technology
- Class D technology (improvement of efficiency, power/size ratio and thermal characteristics)
- Aluminum alloy dissipation basket with T fins to ensure optimized ventilation and reduce overheating risks (a common issue with monochannel amplifiers)
- High tech design (component structure and choice) to push back the limits of the cut-off and thus provide maximum power for the longest time possible.



- 1 Progressive controlled cooling system
Regulates the amplifier temperature
- 2 Mosfets (IRFP250N)
Audiophile and powerful
- 3 Direct mode
The audio signal is directly amplified
- 4 Low-pass crossovers
Adjustable from 50Hz to 500Hz
- 5 Pseudo-balanced input
No parasite
- 6 Controlled cooling system
Air flow control
- 7 Safety terminal
Cable and sheath complete integration
- 8 Rubber pads in the corners
Damping of vibrations

Advantages:

- High bass quality
- Class D amplification
- Full Mosfet
- Very high power
- Stable into 1 Ohm
- Remote control
- Direct Mode

Technical characteristics:

CEA 2006 power (4 Ohms, $\leq 1\%$ THD+N, 14.4 Volts): 1x590W

Nom. power: 1x1000W into 2 Ohms with 1% de THD

Nom. power: 1x1500W into 1 Ohm with 1 % de THD

Adjustable low-pass crossover from 50Hz to 500Hz

Subsonique crossover - Continuous phase setting

Direct Mode

Protections: short-circuit, direct current, thermal overload, polarity reversal.



FOCAL
the Spirit of Sound