

FP DUAL DIRECT

High fidelity dual mono analog amplifier

Massive streamlined heat sink (9kg/m)
High cooling capacity without any noise,
performance consistency

Dual mono internal construction, separated power supplies
No interference between left and right channels
Large stereo effect and high accuracy sound stage

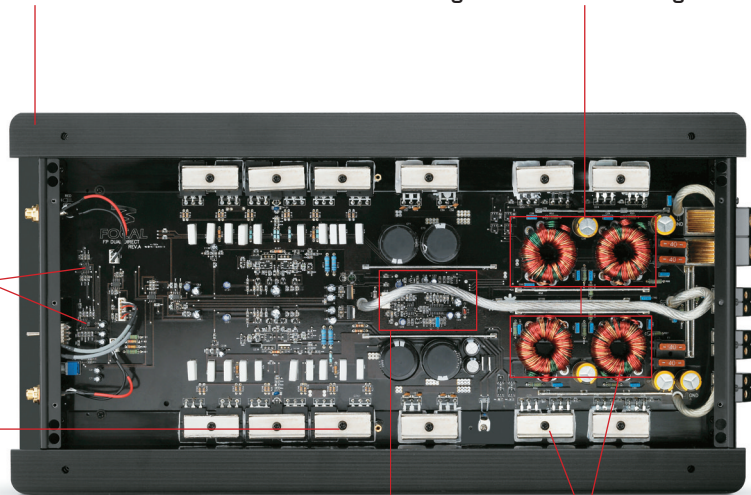
Burr-Brown® operational
amplifiers
The acoustic quality
above all

Toshiba® 5000 serie
transistors
Smoothness and dynamic

0 AWG (50mm²)
power supply
terminals
No power supply
losses

Dynamic soft clipping
Maximum power without distortion

Fully regulated power supply with high current capacity
(110A each) MOSFET transistors
Optimum response to high power demands



Technical characteristics:

High fidelity dual mono amplifier

Output power @ 4 Ω : 2 x 250W RMS

Output power @ 2 Ω : 2 x 600W RMS

Output bridged power @ 2 Ω : 1 x 1200W RMS

Signal/Noise ratio: > 110dB

Operational amplifier: Burr-Brown®

Triple Darlington output stages

Input sensitivity selector: 0.2V-0.7V / 0.7V-5V / 1.5V-5V

Adjustable gain

Protections: short circuit (over current), DC offset,
thermal overload, soft clipping, over voltage, polarity error.

It makes the difference:

- The absolute sound quality
- The analog sound lovers' reference
- The solution to upgrade a high-end active system
- Perfect coupling with FP Dual Monitor to build up an outstanding 3-4 channel amplification

