

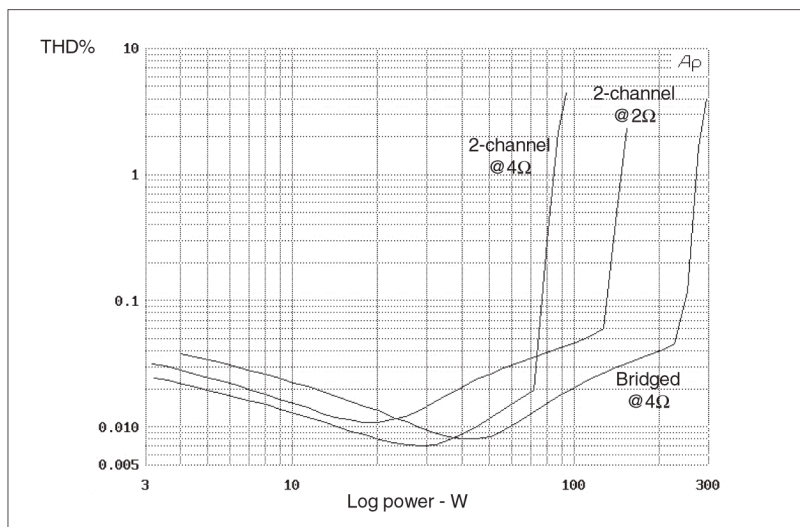
FP 2.75

2-channel class AB power amplifier

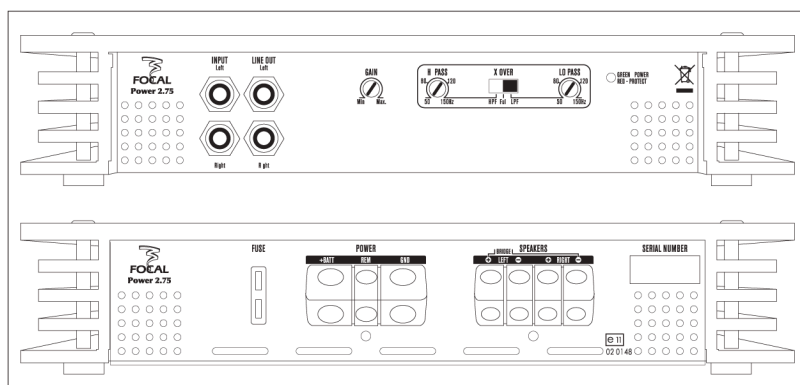
- 2 Ω load capability
- 1x200W RMS/4Ω
- Trimode possible



THD / Power



Mechanical Drawing



Preliminary specifications

Specifications

Nominal power measured at 13.8V continuously @ 4Ω	2x75W RMS
Nominal power measured at 13.8V continuously @ 2Ω	2x100W RMS
Power in bridged mode measured at 13.8V continuously @ 4Ω	1x200W RMS
Signal/noise ratio	> 100dB (A)
Damping factor at 4Ω	> 500
Frequency response (± 1dB)	10Hz-35kHz
Input impedance	13kΩ
Input sensitivity	0.2-5V
Variable high-pass filter crossover	50-150Hz (12dB/oct.)
Variable low-pass crossover	50-150Hz (12dB/oct.)
Maximum cross section of loudspeaker cables	10mm ² 7 AWG
Maximum cross section of power cables	25mm ² 3 AWG
Idle current	0.8A
Protections	DC offset Short-circuit Continuous power Thermal overload Soft clipping Over voltage Polarity error
Dimensions (HxWxD)	50x230x280mm (2x9x11")
Weight	3.10kg (6.83 lb)

