SPECIFICATIONS

RATED POWER: 300 watts per channel continuous, both channels driven at 8 ohms from 20Hz to 20kHz at no more than 0.03% THD from 0.25 watts to rated power.

DISTORTION: 0.03% THD and IM.


DYNAMIC HEADROOM: 2 dB or greater with music.

AMPLIFIER SATURATION: 900 watts or greater per channel at 8 ohms.

VOLTAGE SWING: 180 volts peak to peak per channel.

MAXIMUM CURRENT OUTPUT: 10 amperes short duration continuous per channel, fuse limited.

RISE TIME: Typically less than 1 microsecond.

UNCOMPENSATED AMPLIFIER BANDWIDTH: 0.5 dB from 10Hz to 3,000,000Hz at 1 watt.

PHASE RESPONSE: +2° at 20Hz; –2° at 20kHz.

OPEN LOOP FREQUENCY RESPONSE: Greater than 500,000Hz at 1 watt.

CHANNEL SEPARATION: Unused input shorted 20Hz to 20kHz, greater than 70dB.

HUM AND NOISE: 100 dB below rated output, 20Hz to 20kHz unweighted.

DAMPING FACTOR: Over 400 from 10 to 1,000Hz.

INPUT SENSITIVITY: 1.5 volts RMS for rated output at 1,000Hz.

INPUT IMPEDANCE: 50,000 ohms.

DIMENSIONS: [WxHxD] 483x178x440mm (19"x7"x17¼"). Depth measurement includes handles.

WEIGHT: 23kg (50.6lb) net. 25kg (56.25lb) shipping.

PERREXAUX AUSTRALIA

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All specifications subject to change without notice.