

Specifications and Details

Power Output : Zone 1 (Channel 1-2)

120 watts x 2 @ 8Ω
150 watts x 2 @ 4Ω or 2Ω

Power Output : Zone 2-6 (Channels 3-12)

60 watts x 10 @ 8Ω
100 watts x 10 @ 4Ω or 2Ω

Note: Power ratings are RMS, All Channels Driven (20 Hz - 20 kHz)

Minimum Speaker Impedance:

A+B Outputs of a Single Channel: 2 Ω

Note: Continuous operation at this minimum impedance might require additional ventilation for the amplifier.

Frequency Response:

20 Hz - 20 kHz, +0/-0.25 dB
5 Hz - 50 kHz, +0/-3 dB

Total Harmonic Distortion:

< 0.05 % at typical listening levels
< 1.0% at full power

Interchannel Crosstalk: 70 dB at 20 kHz

Total Gain: 29 dB (Level controls set to Maximum)

S/N Ratio: >112 dB, input shorted, IHF A-weighted

DC Trigger Requirements: +9 Vdc to +12 Vdc, 5 mA

Audio Trigger Requirements: 2 mV audio signal

AC Power Requirement:

1550 Watts maximum
150 Watts typical (audio playing on all zones)
55 Watts idle (all zones on)
15 Watts idle (one zone on)
0.5 Watts standby
100-250 VAC 50/60 Hz (automatic)

Dimensions:

Width: 17.25" (437 mm)
Depth: 14.5" (369 mm)
Depth, with cables: 16" (406 mm)
Height, with feet: 4.15" (105 mm)
Height, without feet: 3.5" (89 mm)

Weight:

Net: 21 lbs (9.5kg)
Shipping: 27 lbs (12.2kg)

Specifications and features subject to change or improvement without notice.

Rev 1.0, Copyright 2020