

# **Specifications and Details**

## ***Power Output – RMS, Both Channels Driven (20 Hz – 20 kHz)***

350 watts x 2 @ 8  $\Omega$

600 watts x 2 @ 4  $\Omega$  or 2  $\Omega$

## ***Minimum Speaker Impedance (Output A+B)***

Stereo or Mono Mode: 2  $\Omega$

Subwoofer Mode: 4  $\Omega$

*Note: Operation at these minimum impedances might require additional ventilation.*

## ***Frequency Response***

10 Hz – 70 kHz, +0/-3 dB

20 Hz – 20 kHz, +0/-0.8 dB

## ***Total Harmonic Distortion***

< 0.05% at typical listening levels

< 0.9% at full power

## ***Inter-channel Crosstalk***

70 dB at 20 kHz

## ***Input Sensitivity:***

2 Volts = Full output (350 Watts @ 8  $\Omega$ )

Total gain = 29 dB (Level controls set to Maximum)

## ***S/N Ratio***

> 100 dB, input shorted, unweighted

> 114 dB, input shorted, IHF A-weighted

## ***High and Low Pass Crossovers***

Sub Mode and Sub out jack: 80 Hz, 24 dB per octave

High Pass Filter: 30 Hz or 80 Hz, 12 dB per octave

## ***DC Trigger Requirements***

+9 Vdc to +12 Vdc, 5 mA

## ***Audio Trigger Requirements***

2 mV audio signal (8-15 minutes turn off delay)

## ***AC Power Requirement***

1500 Watts maximum

100 Watts typical (music playing, typical listening level)

30 Watts idle (no music playing)

0.5 Watts in standby

110-240 VAC 50/60 Hz

## ***Dimensions***

Width: 17.25" (438 mm)

Depth: 14.5" (368 mm)

Depth: 16.25" (412 mm) with cables connected

Height, with feet: 4.25" (108 mm)

Height, without feet: 3.5" (89 mm), 2U

## ***Weight***

Net: 15 lbs. (6.8 kg)

Shipping: 22.25 lbs. (10.1 kg)

*Specifications and features subject to change or improvement without notice.*

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