

**Power Output Per Channel**

200 watts into 4 ohm loads or 120 watts into 8 ohm loads minimum sine wave continuous average power output per channel, all channels operating.

**Output Load Impedance**

8 or 4 ohms

**Rated Power Band**

20Hz to 20,000Hz

**Dynamic Headroom**

1.6dB

**Frequency Response**

+0, -0.25dB from 20Hz to 20,000Hz  
+0, -3dB from 10Hz to 100,000Hz

**Total Harmonic Distortion**

0.005% maximum at any power level from 250 milliwatts to rated power per channel from 20Hz to 20,000Hz, all channels operating.

**Intermodulation Distortion**

0.005% maximum if instantaneous peak output per channel does not exceed twice the rated output with all channels operating for any combination of frequencies from 20Hz to 20,000Hz.

**Signal To Noise Ratio**

113dB below rated output, (A Weighted)

**Sensitivity**

1 volt (2.0V at level control center detent position)

**Input Impedance**

10,000 ohms

**Damping Factor (Wide Band)**

200 @ 8 ohms  
100 @ 4 ohms

**Power Supply Energy Storage**

215 Joules

**Power Requirements**

100 Volts, 50/60Hz at 1080 watts  
110 Volts, 50/60Hz at 1080 watts  
120 Volts, 50/60Hz at 1080 watts  
220 Volts, 50/60Hz at 1080 watts  
230 Volts, 50/60Hz at 1080 watts  
240 Volts, 50/60Hz at 1080 watts

*NOTE: Refer to the rear panel of the MC7205 for the correct voltage.*

**Dimensions**

Front Panel: 17-1/2 inches (44.5cm) wide, 7-1/16 inches (17.9cm) high. Depth behind front mounting panel is 21 inches (53.3cm) including clearance for connectors. Panel clearance required in front of mounting panel is 1-1/8 inches (2.9cm).

**Weight**

53 pounds (24Kg) net, 72 pounds (32.7Kg) in shipping carton

**Specifications for Use in Certain Countries**

*CAUTION: When the MC7205 amplifier is used in specific Countries (Austria, Belgium, Germany, Denmark, Spain, Finland, France, United Kingdom, Greece, Ireland, Italy, Luxembourg, The Netherlands, Portugal, Sweden), only loudspeakers of 8 ohms impedance or higher should be connected. All of above specifications are the same for use except for the following:*

**Power Output Per Channel**

120 watts into 8 ohm loads minimum sine wave continuous average power output per channel, all channels operating.

**Output Load Impedance**

8 ohms

**Damping Factor (Wide Band)**

200 @ 8 ohms