

Architectural & Engineering Specifications

212-BP Dual 12" Bandpass Subwoofer

The unit shall have frequency response of at least 35-275 HZ +/- 4 db. It shall have sensitivity of at least 95 db 1 watt/1 meter. Power capacity shall be 300 watts continuous sine wave and 500 watts music/voice program. The nominal impedance shall be 4 ohms. Dispersion shall be at least 130 degrees up to 250 HZ. It shall employ two KSI 200 watt cast frame 12" bass transducers in an optimally vented bandpass enclosure. Electrical input shall be made with a dual gold plated binding post. The unit shall require an active crossover. The recommended crossover frequency shall be 250 HZ or below. The unit shall have dimensions of 32" H by 14.75" W by 18" D. It shall be a stand alone unit and be finished in textured black lacquer with a black grille. There shall be an option for white lacquer with a white grille. The weight shall not exceed 72 pounds. All proprietary KSI fabrication techniques shall be employed to maximize performance and reliability. The model shall be known as the KSI Series III 212-BP subwoofer..