

CLASSE

CA-3200 POWER AMPLIFIER



The CA-3200 is a 3 x 200W model, based on the same channels used in the CA-2200. Power supply components are larger in this model to allow for greater power demands without sacrificing performance. Design features include balanced circuitry, overbuilt power supplies and oversized output stages to ensure the highest performance at every output level, with any loudspeaker.

Specifications

Model (balanced inputs)	CA-3200	Noise	FFT noise floor peaks all below -95dBV (with terminated inputs)
Voltage gain	29.1dB	S/N ratio (relative to 1kHz sine wave full level output into 8Ω)	108dB
Bandwidth	155kHz (-3dB) 22kHz (-0.1dB)	Height	8.75" (222 mm)
Phase	< -10° (22kHz)	Depth (excluding connectors)	18.5" (470 mm)
Sensitivity	1.4Vrms	Width	17.5" (445 mm)
Power/channel (continuous) (120VAC line, 1kHz signal regulated to 1% THD + noise into resistive load, all channels driven)		Gross weight	102 lbs (46 kg)
Load (resistive)		Net weight	90 lbs (41 kg)
8Ω	200W	Idle power consumption	222W
4Ω	390W	Rated power consumption	672W
THD + noise (unweighted, 10Hz - 500kHz bandwidth, 1Vrms/1kHz input)			
Load (resistive)			
none	0.002%		
8Ω	0.003%		
4Ω	0.005%		