

CAD 300 SE
SIGNATURE



**CLASS A SINGLE-ENDED
POWER AMPLIFIERS.**

The amplifier that started the Single-Ended Triode (SET) revolution in 1991!

This amplifier has been in continuous production for over 14 years.

Bring the real life experience of music into your home as never before.

Highlights ◀

- Class A rated product in *Stereophile*® magazine.
- Includes the Cary Audio CAVT 300B vacuum tube.
- Vacuum tube voltage rectification.

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SPECIFICATIONS

Circuit Design	Class A, Single-Ended Power Amplifier
Weight	32 lbs.
Dimensions	7" H x 5.5" W x 19" D
Power Output	15 Watts
Input Sensitivity	1.5 Volts for full output
Noise and Hum	-80 dB below full output
Frequency Response	20 Hz to 20 kHz +/- .75 dB
Inputs	Single-Ended RCA; Balanced XLR
Tubes	1 ea - Cary Audio 300B Output 1 ea - 5R4 Rectifier 1 ea - 6SL7 Driver 1 ea - 6SL7 Input
Power Transformer(s)	1 ea - EI Laminate, 200% Duty Cycle
Output Transformer(s)	1 ea - EI Laminate, Special Bi-Filer Wound, Air-Gapped; External 4/8 ohm switch
Resistors	1% Metal Film
Capacitors	Oil-Filled Coupling, .22 μ Fd @ 600 VDC
Filter Chokes	1:1H @ 240mA, 1-10H @ 50mA
Power Supply Capacitors	2 ea - 1200 μ F @ 450 VDC
AC Cord	Detachable
AC Power Requirements	120 or 240 VAC @ 50 or 60 Hz
Consumption	125 Watts - Operation 50 Watts - Standby
Break-In Time	100 hours of playing time
Finish	Black Anodized Aluminum Faceplate Jaguar® Anthracite Black chassis with high gloss Clear Coat finish



Back View

Due to ongoing development, specifications are subject to change or improve without notice or obligation.