REFERENCE A-300

Power Amplifier

The Reference A-300 celebrates and continues the Plinius tradition of building world-class amplifiers that deliver powerful, pure sound, are built to last and look simply stunning.

The Reference A-300 is an evolution of previous models. Throughout the design process each and every part has been reviewed, evaluated and refined. Every subsection of the electronics boasts changes to components, specification, layout and interconnection resulting in a truly sophisticated amplifier.

The A-300 uses high quality, low-noise, audio grade capacitors, low-noise power components and custom high capacity power supply capacitors. Couple this with a brand new external styling that still pays homage to Plinius’ signature aesthetic and you have a true force of nature.

If you love the feeling of being immersed in music The Reference A-300 promises absolute satisfaction. Power and depth are married together with pureness and clarity.

The Reference A-300 is the pinnacle of the Plinius Range. It’s designed to take advantage of every aspect of the Reference M-10 preamplifier’s sophisticated circuitry and drive the finest high-end speakers with finesse.
REFERENCE A-300
Power Amplifier

POWER
300 watts RMS per channel into 8Ω

MONO OUTPUT
1000 watts RMS into 8Ω
1800 watts RMS into 4Ω

FREQUENCY RESPONSE
20Hz to 20kHz ±0.5dB
-3dB at 70kHz

DISTORTION
<0.03% THD at rated power

CURRENT OUTPUT
100A short duration peak per channel
Fuse protected

INPUT IMPEDANCE
47kΩ

HUM & NOISE
100dB below rated output
20Hz to 20kHz
A weighted

GAIN
RCA Inputs: 32dB
Balanced Inputs: 38dB

POWER/CURRENT CONSUMPTION
1400W
4.8A (1100W) Class A Idle
0.8A (184W) Class AB Idle/Standby

DIMENSIONS
Height: 285mm (11.25”)
Width: 510mm (20”)
Depth: 550mm (21.75”)
Weight: 57kg (125lbs)