

Prisma Series 350 350W Stereo Power Amplifier



Your distributor is:

The Prisma Series **350** is a 350 Watt per-channel stereo power amplifier. The high power output allows the **350** to effortlessly drive any loudspeakers with the precision, detail and authority that Perreaux products are renowned for. The ability to extend deep into the lower octaves with control and finesse delivers instruments and voices with lifelike heft, body and scale. Sonic transparency is deep at the heart of the **350**, allowing the musicians artistic prowess to be realised in its entirety and as intended by the mastering engineer. As with all Perreaux products, the design is completely solid state, featuring the finest audiophile grade componentry throughout.

- Class A signal stages
- High power output
- Custom shielded toroidal transformer
- 60000 μ F of smoothing capacitance
- Ultra-stiff power supply
- MOSFET output stage
- Optimal circuit layout for improved noise floor
- Balanced input
- Enhanced audio design featuring highest quality PCBs
- Multiple protection systems
- High current drive
- Dual binding posts per channel
- Remote trigger input
- Earth isolation switch
- Stylish



Rated power output:

350W_{rms} into 8 Ohms

600W_{rms} into 4 Ohms

Maximum voltage swing: 197V_{p-p}

Input sensitivity: 1.5V_{rms}

Gain: 30.7dB

Input impedance: typically 22k Ohms

Total harmonic distortion:

typically 0.004% @ 1kHz into 8 Ohms

20Hz–20kHz <0.02%

Signal to noise ratio: 100dB (unweighted)

Audio connections:

RCA and XLR inputs

Speaker binding posts

Frequency response: 5Hz-40kHz +0dB, -0.25dB For more details please visit our website:

Dimensions:

Width: 430mm (16.9")

Height: 194mm (7.6")

Depth: 486mm (19.1")

Net weight: 30.0kg (66.1lb)

www.perreaux.com

