



KSA-5 Class A Headphone Amplifier





KSA-5...Class A For Your Head

Phones now get treated with the same respect as speakers. The KRELL KSA-5 is a pure Class A amplifier designed expressly for the latest generation of headphones. With classic Krell sonic quality and sufficient power to drive any headphone to its limit, the KSA-5 will establish the headphone as an additional reference playback format.

HEADPHONES—BEWARE THE KSA-5

Headphones don't necessarily like the KSA-5. Normally driven from inferior output stages in system components or from low quality outboard amplifiers, headphones have never been asked to really perform. They've been loafing around, thinking it's okay!

The KSA-5 will have none of this. Despite its calm demeanor, the KSA-5 is a taskmaster. When confronted with a lazy headphone, the KSA-5 grasps the drivers like a crazed football coach and demands submission to its will. Low bass, image, high frequency extension, dynamic contrast, mid range transparency and more - all are extracted to the limit of the headphones' ability.

Such resolve of purpose requires strength of character. The KSA-5 is built like any other Krell amplifier. Parts identical to those found in our most expensive products are used. Class A circuitry is employed throughout the supply, input and output stages. The power supply is mounted in a separate chassis to eliminate noise being induced into the audio circuits and to allow easy installation. Finally, a variety of output connectors allows convenient use of all standard headphones.

Take your headphones to task. Install the KSA-5 in your system and discover how good they can sound.

SPECIFICATIONS

Power

5 watts/channel @ 8 ohms
10 watts/channel @ 4 ohms

THD

< 0.5% @ 5 watts into 8 ohms
< 0.03% w/ 100 ohm load

Frequency Response

0.3 Hz - 200 kHz

Signal to Noise Ratio

> 105 dB Unweighted

Power Consumption

30 watts

Connections

Two 1/4" Locking Phone

One XLR

One Set 5-way Binding Posts

Dimensions

Amplifier	Power Supply
2.50" high	2.25" high
9.75" wide	7.25" wide
12.75" deep	7.50" deep



The second set of RCA connectors are outputs, wired in parallel with the inputs, that allow installation of the KSA-5 without loss of a preamplifier output.



KRELL INDUSTRIES, INC.
35 Higgins Drive ■ Milford, CT 06460
Sales: 203-874-3139 ■ FAX: 203-878-8373
Copyright 1991 KRELL INDUSTRIES, INC.