Product Information Sheet January 1996

#### **LK100 POWER AMPLIFIER**

The Linn LK100 Power Amplifier is a flexible power amplifier with performance and power to drive virtually any loudspeaker. It can be used with the Linn Kairn in a main system and is ideal for use in distributed sound systems.

Multiple outputs allow easy bi- and tri- wiring, and the affordability of the LK100 makes bi- and triamplification of loudspeakers more accessible.

The LK100 has over current and over temperature protection, an efficient internal heatsink, and is stable into any load. Additionally surface-mounted transistors on the circuit board provide efficient heat dissipation.

With output power of 50 watts per channel into 8 ohms, or 90 watts per channel into 4 ohms, the LK100 has the ability to drive the most demanding loudspeakers. Its elegant looks make it ideal for stacking in multi-amplifier and active systems.

Good looks combined with affordability make the LK100 a highly desirable amplifier, and its high performance gives it a wide range of applications, including driving Linn Kabers, or the active Keltik loudspeaker system.

For more Information please contact Linn Products Ltd Customer Services on Freephone 0500 888 909

# LK 100 Power Amplifer Technical Information

# **Dimensions**

Width 320mm
Depth 326mm
Height 80mm
Weight 5kg

### Maximum Output Power

50 Watts/ 8 ohms per channel 90 Watts / 4 ohms per channel

# Voltage Gain

28.7dB

### Input Impedance

10 Kilohms