



LINN

KEY FEATURES INCLUDE

- I Versatile – speaker can be positioned in walls, floors, ceilings or cabinets.
- I Class V Amplifier.
- I Digitally controlled signal processing.
- I 500W RMS/1000W peak power output.
- I Internal microprocessor.
- I High density Switch Mode Power Supply.
- I Eight manually adjustable parameters.
- I Stereo line and speaker level inputs.
- I Variable automatic standby on loss of input signal.
- I High power, monolithic linear amplifier.

The Linn Sizmik 10.25 Kustom is a fully accessorised kit for use in custom installations and marine applications. The Linn Sizmik 10.25 Kustom comprises a super efficient amplifier module and drive unit with mounting panel, trim ring, grille and installation guidance notes. Designed for high fidelity music, home-cinema and multi-room applications, the Linn Sizmik 10.25 Kustom combines clean, pitch accurate extended low frequency performance with installation versatility and a discrete appearance.

Digital signal processing and adjustable triple filters deliver over 1000 Watts of Linn music power to a 10" long-excursion drive unit for accurate bass reinforcement that can improve and extend the scope of any high quality loudspeaker system. Digitally controlled signal processing and a wide operating range enable the Linn Sizmik 10.25 Kustom to match precisely the full spectrum of large and small loudspeakers.

The cool running, hum and buzz free Linn Sizmik 1000 amplifier is a 'Class V' amplifier combining three key new Linn technologies – fast Switch Mode Power Supplies, high density linear power amplifiers and digitally controlled signal processing.

All the parameters of the Linn Sizmik 10.25 Kustom can be easily adjusted to suit individual user requirements via three buttons and the simple display on the back of the amplifier module.

The versatile design of the Linn Sizmik 10.25 Kustom enables it to be installed into virtually any flat and rigid surface and is available from Linn dealers worldwide.

LINN SIZMIK 10.25 KUSTOM

SPECIFICATION

High performance bass reinforcement loudspeaker kit



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- 1 Subwoofer Module.
- 2 Panel.
- 3 Drive Unit.

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LINN SIZMIK 10.25 KUSTOM

TECHNICAL SPECIFICATION

High performance bass reinforcement loudspeaker kit

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|-----------------------------|--|
| Introduced | 2001 |
| Type | Pitch accurate bass reinforcement loudspeaker with integral active amplification and equalisation circuitry for stand-alone use |
| Function | Active bass loudspeaker. 500W RMS built in amplifier. Adjustable roll off for seamless system integration. 25 litres. 9Hz – 220Hz frequency response |
| Applications | Hi Fi and A/V bass extension loudspeaker |
| Control interfaces | Signal sensing auto switch-on/off for energy conservation and local remote control |
| Drive units | 10 inch, paper coned, long throw, high motor force, bass driver |
| Protection | Fully protected against overload, over temperature |
| Mains Supply | 100VAC >120VAC @ 50/60Hz 220VAC > 240VAC @ 50/60Hz |
| Output Power | 500W RMS, 1000W PEAK |
| Standby Power Consumption | 6 Watts |
| Connectors | Line level audio in and loop out RCA phono. Line level high pass output RCA phono. High level inverted 4.0mm input connector |
| Volume | 25 litres operating volume 27 litres volume required |
| Panel dimensions | H 320mm x W 320mm x D 36mm / H 12.6 inches x W 12.6 inches x D 1.4 inches |
| Subwoofer module dimensions | H 62mm x W 284mm x D 204mm / H 2.4 inches x W 11.2 inches x D 8 inches |
| Driver dimensions | Ø 269mm x D 204mm x L 161mm / Ø 10.6 inches x D 8 inches x L 6.4 inches |
| Finish | MDF |
| Adjustment features | – 4 step internal low pass frequency @ 50,80,120Hz and flat – 9 step internal high pass frequency from 9 @ 220Hz – 9 step external high pass from 9 @ 220Hz – Gain adjustable 35dB in 1dB step – 3 step bass equalisation – Absolute phase switching (true or inverted) – 4 step time out after signal loss @ 5, 10, 20 seconds or on continuously |
| Weight of Drive Unit | 5kg |

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