



LINN

KEY FEATURES

- I Versatile – speaker can be positioned in walls, floors, ceilings or cabinets.
- I Digitally controlled signal processing.
- I 500 W RMS/1000 W peak power output.
- I Internal microprocessor.
- I High density Switch Mode Power Supply.
- I Seven manually adjustable parameters.
- I Variable automatic standby on loss of input signal.
- I High power, monolithic linear amplifier.
- I CHAKRA power amplification technology.

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 filters deliver over 1000 watts of Linn music power to a 10 inch 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 SIZMIK loudspeaker combines three key Linn technologies - CHAKRA power amplification, fast Switch Mode Power Supplies and digitally controlled signal processing. These features ensure that the unit is cool-running, distortion-free and delivers exceptional sound quality.

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.

SIZMIK 10.25 KUSTOM

SPECIFICATION

High performance bass reinforcement loudspeaker kit



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

SIZMIK 10.25 KUSTOM

TECHNICAL SPECIFICATION

High performance bass reinforcement loudspeaker kit

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|---|-----------------------------|--|
| I | Introduced | 2001 |
| I | Type | Pitch-accurate bass reinforcement loudspeaker with integral active amplification and equalisation circuitry |
| I | Features | Active bass loudspeaker. 500 W RMS built in CHAKRA amplifier. Adjustable roll-off for seamless system integration. Signal sensing auto switch-on/off for energy conservation and local remote control |
| I | Applications | Hi-fi and A/V bass reinforcement loudspeaker |
| I | Drive Unit | 10 inch, paper coned, long throw, high motor force, bass driver |
| I | Protection | Fully protected against overload, over temperature, full short circuit and overdrive |
| I | Mains Supply | 100 - 120 V ~ ±10% 220 - 240 V ~ ±10% Auto voltage selection |
| I | Mains Supply Frequency | 50 - 60 Hz, |
| I | External Frequency Response | Adjustable from 10 Hz - 235 Hz in 9 steps. Default is 10 |
| I | Internal Frequency Response | Adjustable from 55 Hz - 130 Hz in 3 steps and flat (to allow external low pass filtering) |
| I | Output Power | 500 W RMS, 1000 W PEAK |
| I | Audio Connections | Line level audio in and loop out RCA phono. Line level high pass output RCA phono. |
| I | Line Input Impedance | 18 kΩ |
| I | Parameter Adjustment | - 4 step internal low pass frequency @ 55, 85, 130 Hz and flat - 6 step internal high pass frequency from 18-40 Hz - 9 step external high pass frequency from 10-235 Hz - Gain adjustable 39 dB in 1 dB step - 3 step bass equalisation - 3 step time out after signal loss @ 5, 10, 20 minutes or on continuously |
| I | Volume | 25 litres operating volume 27 litres volume required |
| I | Panel Dimensions | H 320 mm x W 320 mm x D 36 mm / H 12.6 inches x W 12.6 inches x D 1.4 inches |
| I | Module Dimensions | H 62 mm x W 284 mm x D 204 mm / H 2.4 inches x W 11.2 inches x D 8 inches |
| I | Driver Dimensions | Ø 269 mm x D 204 mm x L 161 mm / Ø 10.6 inches x D 8 inches x L 6.4 inches |
| I | Weight of Drive Unit | 5 kg/ 11 lbs |
| I | Finish | MDF |

The above information is subject to change without prior notice.

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