

TECHNICAL SPECIFICATIONS MODEL N1.

Housing: Concrete, monolithically poured

System: 2-way closed-box, passive

Frequency range: 34 Hz – 40,000 Hz

Power handling: 100 W

Sensitivity: 83 dB (1 W/1 m)

Total Harmonic Distortion: < 1% at 90 dB SPL (1 m), f > 100 Hz

Nominal impedance: 4 Ohms

Crossover frequency: 6 dB/2,000 Hz

Ports: Single-wiring/bi-wiring

Dimensions:

Height: 110 cm (43,3 in)
Width: 23 cm (9,1 in)
Depth: 33 cm (13 in)
Net weight/piece: 80 kg (176 lbs)

The technical data of the Concrete Audio N1 is the result of an extensive acoustic survey by the Fraunhofer Institute for Digital Media Technology IDMT, Ilmenau. The data was charted using a low reflection chamber of the Class 1 (according to ISO 3745) to Requirements of DIN 60268-5.