

High-End
on
High Heels.

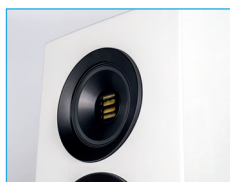


ELAC Concentro S 509

The dream that inspires. The idea that turns it into reality. The passion for detail that creates something truly special: the **ELAC Concentro S 509** is a piece of master craftsmanship, conceived to celebrate music with all senses.



The ELAC Concentro S 509: a loudspeaker with characterful design and an impressive feature set. The wraparound baffle forms the basis for magnificent acoustic performances. Combined with the gently angled cabinet, the trapezoid basic shape and an expressive bottom assembly, complete with 'high-heel' effect, the result is a powerful yet natural and elegant appearance.



Innovative by tradition: the acoustic centerpiece of the Concentro S 509 is the stepX-JET – a concentric driver built around the new JET 5c tweeter and a midrange driver with an aluminum membrane. Its highlights are the exchangeable DCRs (Directivity Control Rings), which optimize the loudspeaker's sound in the room by altering its directional characteristics in the mid-range frequencies.



Reassuring to know that everything has been thought of: from the four powerful woofers in an ICD configuration for defined bass reproduction devoid of unwanted mechanical vibrations to the high-quality design of the frequency crossovers and the luxurious cabinet finishes... the Concentro S 509 makes no compromises in technical terms but reveals a character of unbridled enthusiasm and a tangible love for music.

ELAC

Concentro S 509

TECHNICAL SPECIFICATIONS CONCENTRO S 509

Height	1320 mm with Spikes/ Washer
Width	325 mm with Spikes/ Washer
Depth	460 mm with Spikes/ Washer
Weight	42,8 kg
Type	4-Way, bass reflex
Woofer	4 x 180 mm Ø, AS cone
Low-Midrange	1 x 180 mm Ø, AS-XR cone
High-Midrange	1 x 50 130 mm, Ø AL cone
Tweeter	1 x JET 5c
Crossover frequency	120 400 2600 Hz
Nominal power handling	280 W
Minimal impedance	3,2 Ω bei 360 Hz
Peak power handling	340 W
Frequency range (IEC 268-5)	22 – 50000 Hz
Sensitivity	88 dB / 2,83 V/m
Suitable for amplifiers from ... to	4 – 8 Ω
Nominal impedance	4 Ω
Recommended amplifier power	60 – 600 W/channel
Finishes	Black High Gloss, White High Gloss, Walnut High Gloss
Accessories included in delivery	Bi-Wiring-Set, Gloves, Spike-Set, Washer


CONCENTRO

