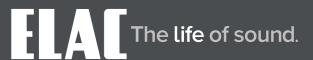
## ELAC Concentro 2.0







### **ELAC**Concentro 2.0

One look tells you this is no ordinary loudspeaker. The sophisticated front baffle features curves that allow optimum propagation and dispersion of sound waves from the two drivers.



#### Sophisticated aluminum woofers

Through the use of aluminum, resonances that affect the linearity of common paper cones can be placed beyond the driver's operating frequency range.



### Crystal membrane midrange

and mid-bass drivers
The eye-catching surface of the crystal membrane is more than just an attractive design feature. The midrange/woofers of the Concentro employs the Crystal Membrane.



#### VX-JET 6 Tweeter

Delivering true high-definition sound, ELAC's JET 6 tweeter enthralls with its lightning-fast response and wide dynamic range. The Concentro 2.0 cannot be mistaken for any other speaker, with a complex base machined from a single block of aluminum and weighing more than 55 pounds. Integral oval side panels of precious wood, carbon fiber or leather surround a pair of side-firing 250mm woofers on either side of the enclosure. These newly-developed units feature smooth, stiff aluminum-sandwich diaphragms, and fire in a push-push / pull-pull configuration that delivers maximum energy and accuracy, down to the lowest octave. The back of the cabinet features twin ports for the bass drivers.

# ELAC Concentro 2.0



#### **CONCENTRO 2.0**

#### 1680 mm with spikes Height 460 mm with base Width 610 mm with base Depth 152 kg Weight 4-Way, bass reflex Type 4 x 250 mm Ø AS cone Woofer 1x 220 mm Ø AS XR cone Low-Midrange 1 x 70 / 140 mm Ø, AS XR ring High-Midrange radiator Tweeter 120 | 360 | 2700 Hz Crossover frequency Nominal power handling Minimal impedance 3,0 Ω at 620 Hz 600 W Peak power handling Frequency range (IEC 268-5) 18 – 50000 Hz 90 dB/2,83 V/m Sensitivity $4-8\Omega$ Suitable for amplifiers from ... to Nominal impedance Recommended amplifier power 80 - 600 W/channel Finishes Black High Gloss, White High Gloss Accessories included bi-wiring set, gloves, tool set, in delivery trolley

#### CONCENTRO M 2.0

	Height	1450 mm mit Spike
	Width	460 mm with base
	Depth	535 mm with base
	Weight	90 kg
	Туре	3-Way, bass reflex
	Woofer	4 x 220 mm Ø AS, cone
1	Midrange	1 x 70 / 140 mm Ø, AS XR ring radiator
	Tweeter	JET 6
	Crossover frequency	180   2700 Hz
	Nominal power handling	300 W
	Minimal impedance	2,8 Ω at 380 Hz
	Peak power handling	300 W
	Frequency range (IEC 268-5)	24 – 50000 Hz
1	Sensitivity	88 dB/2,83 V/m
	Suitable for amplifiers from to	4-8Ω
	Nominal impedance	4 Ω
	Recommended amplifier power	80 - 600 W/channel
	Finishes	Black High Gloss, White High Gloss
	Accessories included in delivery	bi-wiring set, gloves, tool set







