

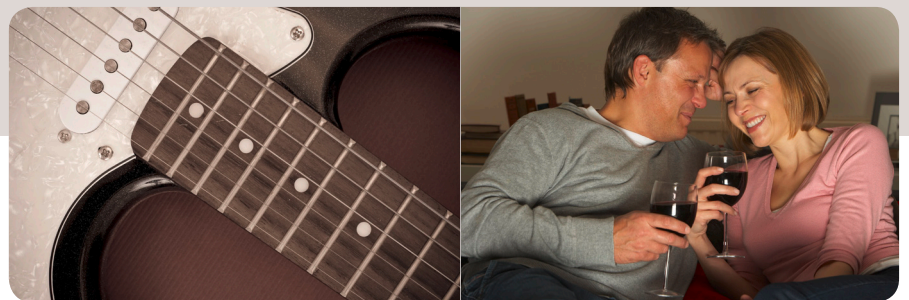
# ELAC

Klang lebt



## [ Line 400 ]

Discover a new world of sound



Only those with the courage to critically evaluate their achievements can continue to develop their abilities. Thanks to our philosophy of creative freedom, the new 400 line is packed with technical innovations that bring it yet another step closer to perfection.

The evidence can be seen ... and heard!

[www.elac.com](http://www.elac.com)

# Line 400

From the first inspiration to the finished product, the development of the 400 line was driven by one idea only: a desire to deliver more! The first models of the line are now available and they sound every bit as good as they look.

The most striking acoustic innovation is the JET 5 tweeter, which makes its debut in this line of loudspeakers. Outwardly recognizable by its modified appearance, it converts electrical signals with even greater precision – virtually free of inertia. By combining it with a new simplified crossover, we have managed to improve high-frequency resolution.

The use of newly developed loudspeaker chassis enables performance in the low and mid-frequency range to match that of the JET 5 tweeter. Ensuring excellent signal fidelity at all volume settings and an even deeper bass response were at the very top of our list of priorities – and we have achieved these. The first models in the 400 line leave no doubt that a new benchmark has been set for loudspeakers in this class!

The 400 line is a striking illustration of how design and function can be seamlessly combined. Decorative aluminium elements transform the technical components of the loudspeakers into visual highlights and the Crossbar support system fitted to the floor-standing models provides an elegant – and extremely stable – foundation.

The new 400 line: Discover a new world of sound.

*A visual and acoustic highlight – down-firing with up-lifting design.*



*An enlarged membrane surface area, spiders vented on both sides, special cone surrounds and an aluminium chassis – the new bass drivers guarantee unprecedented performance from compact cabinets.*





#### BS 403

Although it marks the entry point into the 400 line, the compact dimensions of the BS 403 belie its exceptional capabilities. In small to medium-sized rooms, its extraordinary sound will leave even the most critical listeners enthralled!

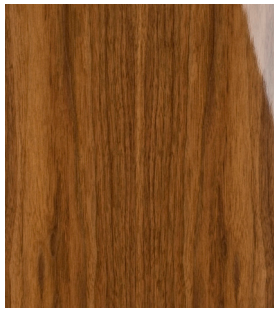


#### FS 407

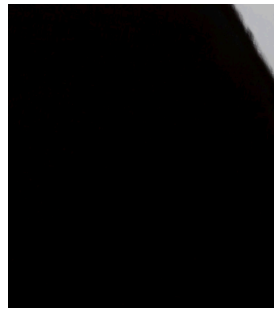
An elegantly proportioned floor-standing loudspeaker that is beautiful to behold. Yet the FS 407 can effortlessly recreate the sound of a concert hall, even in large rooms. The FS 407 loves music and you'll love the FS 407!



Tobacco High Gloss



Walnut Veneer High Gloss



Black High Gloss



White High Gloss



Silk Matt Black

## Technical Data of ELAC Line 400

	FS 407	BS 403
Height x Width x Depth	1,038 x 260 x 314 mm	308 x 166 x 294 mm
Weight	20,4 kg	7,3 kg
Type	2 ½-way, bass reflex	2-way, bass reflex
Woofer	2 x 150 mm, AS XR cone	1 x 150 mm, AS XR cone
Tweeter	JET 5, magn. shielding	JET 5, magn. shielding
Crossover frequency	450 / 2,500 Hz	2,500 Hz
Frequency range (IEC 268-5)	30 to 50,000 Hz	41 to 50,000 Hz
Sensitivity	88 dB / 2.83 V/m	86 dB / 2.83 V/m
Suitable for amplifiers from ... to	4 - 8 Ω	4 - 8 Ω
Recommended amplifier power	40 - 300 W/channel	40 - 200 W/channel
Nominal / Peak power handling	130 W / 170 W	70 W / 100 W
Nominal impedance	4 Ω	4 Ω
Minimum impedance	3.5 Ω / 200 Hz	3.2 Ω / 260 Hz
Finish	Black, White, Tobacco High Gloss; Silk Matt Black; Walnut Veneer High Gloss	Black, White, Tobacco High Gloss; Silk Matt Black; Walnut Veneer High Gloss
Accessories included in delivery	magn. fixed fabric grille	magn. fixed fabric grille

Subject to errors and amendment.



- ▶ BS 403, Terminal
- ▶▶ BS 403, fabric grille



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