

ELAC FS 137 JET, the Beauty from the North

ELAC



This slender 2 1/2-way floorstanding loudspeaker with the high gloss lacquer baffle and the elegant silk-mat cabinet offers compact design and state-of-the-art technology, incorporating ELACs aluminium sandwich woofers and the legendary JET tweeter.

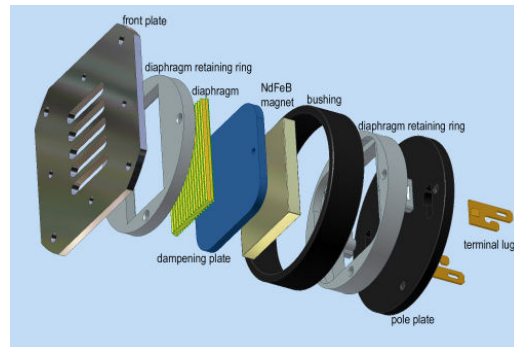
Due to its new ribbon geometry, the JET III tweeter provides a cut-off frequency of 50 kHz and is therefore perfectly suitable for DVD-A and SACD.

The special design of the high gloss lacquer baffle eliminates diffractions which results in improved tweeter reproduction.

The FS 137 JET offers great music for all those who want to enjoy big sound, without big loudspeakers.

Technical features / benefits

- The FS 137 is a 2 1/2-way floorstanding loudspeaker. This means that the two woofers work in tandem, however the second bass driver becomes de-coupled above 550Hz when it then operates as a midrange unit.



The JET III tweeter incorporates a neodymium magnet system and offers strong drive. Due to its new ribbon geometry, the JET III tweeter, that is manufactured in Kiel, provides a cut-off frequency of 50 kHz.

- ELAC's 140mm aluminium sandwich woofers provide perfect integration while reducing partial resonances.
- The special design of the baffle eliminates diffraction which results in a very improved tweeter reproduction.



FS 137 JET

Product Information





- The FS 137 JET provides two double flare bass ports on the rear to reduce friction losses.



- Resonances of the cabinet are avoided due to ring-shaped reinforcements.



- Inserting the ELAC bass control plug (delivered with the product) into the rear bass port will improve the bass sound when it comes to critical room conditions or when it comes to the installation close to walls. This results deep, dry bass sound.

- High-quality terminals, with separate circuit boards for bass/midrange and treble circuits, are easy to access, and allow larger cable diameters (16 mm²), as well as high-quality spade connectors (e. g. WBT products).
- The utilization of two bass drivers has resulted in a high efficiency system, thus enabling the smaller amplifiers to be used. Built in overload protection is a feature of the FS137 JET.



Finishes: cherry (high gloss lacquer baffle, body of the cabinet: silk-mat), titan (high gloss lacquer baffle, body of the cabinet: silk-mat).

Specifications	ELAC FS 137	Crossover Frequency	550/2500 Hz
Dimensions H x W x D	950 x 225 x 320 mm	Nominal / Peak Power Handling	80 W/120 W
Weight	16 kg	Frequency Range	35-50000 Hz
Type	2 1/2-way, bass reflex	Sensitivity	89 dB/2.8V/m
Woofer	2 x 140 mm AS cone, magn. shielded	Nominal Impedance	4 Ohm
Tweeter	1 x JET III, magn. shielded	Minimum Impedance	3.5 Ohm at 230 Hz
Recom. Amplifier Power at Nominal Impedance	30-180 W/channel		