

ELAC FS 210 Anniversary Edition: Outstanding sound and design



unit provides reduced stray magnetic fields combined with strong neodymium drive.

- The midrange unit is driven by a 78mm moving coil. High efficiency is achieved using coppered aluminium flat wire, edgewise-wound, on a ventilated capton bobbin.
- A new inner structure and larger sound apertures yield a precise upper cut-off frequency of 50 kHz. Therefore, this loudspeaker is ideal for the reproduction of DVD-A and SACD.
- The two 180mm aluminium sandwich woofers incorporates a stiffened diaphragm, resulting in a well controlled and smooth bass.

The FS 210 A is an anniversary edition to celebrate the 80th year of ELAC, incorporating the highly acclaimed ELAC X JET Technology, a unique combination of a flat aluminium honeycomb midrange ring radiator and a concentrically arranged JET tweeter. This design has the advantage of exceeding the limits set by conventional technology thereby ensuring lower distortion and higher output. This elegant floor-standing loudspeaker offer acoustic enjoyment due to high-quality ELAC drivers and optical pleasure at the same time. The slender beauty is available in high gloss finishes or in a cherry cabinet.

Technical features and benefits:

Midrange tweeter driver in coaxial design

- The X-JET is a unique combination of a flat aluminium honeycomb midrange diaphragm and a concentrically arranged JET tweeter. This technology provides optimized sound power and homogeneous sound distribution in the listening-room over the entire listening area.
- The ultra lightweight honeycomb diaphragm of the X-JET's midrange



ELAC

FS 210 A

Product Information

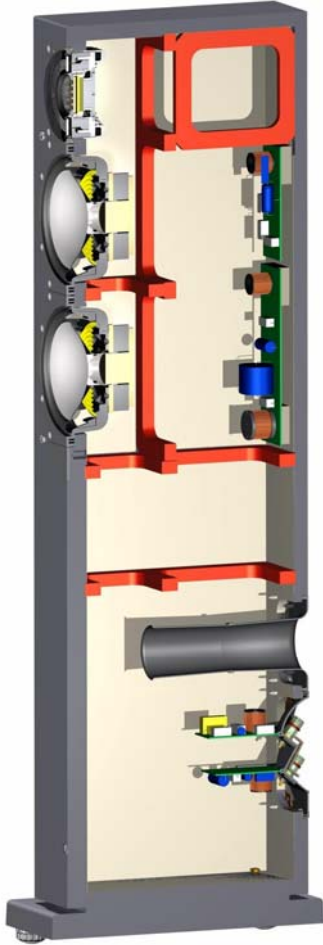




- The double flare port has been designed to reduce friction losses. The bass reproduction can be improved by using bass control plugs (delivered with this product). For installation close to walls, the rear bass port can be closed with a two-piece bass control plug.



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



- The FS 210 Anniversary Edition features filter networks which are built on their own individual circuit boards. Keeping the filter networks separate has the advantage of eliminating stray fields, that would otherwise have an adverse influence on the sound. The terminals are easy to access and allow larger cable diameters (16 mm²), as well as high-quality spade connectors (e. g. WBT products) with diameters of max. 8 mm.



- As standard, the FS 210 Anniversary Edition is offered with a base plate on adjustable ELAC spikes/rubber feet to ensure optimum stability on various floor coverings.

Finishes: titan shadow, silver shadow, cherry veneer (high gloss)

Specifications	ELAC FS 210 A	Crossover frequency	400/2500 Hz
Dimensions H x W x D	1114 x 286 x 348 mm	Nominal / Peak Power Handling	200 W / 250 W
Weight	31 kg	Frequency Range	28-50.000 Hz
Type	3-way, bass reflex	Sensitivity	89 dB/2,8V/m
Woofer	2 x 180 mm AS cone	Nominal Impedance	4 Ohm
Midrange	1 x 105/50 mm aluminium honeycomb midrange diaphragm	Minimum Impedance	3,0 Ohm / 110 Hz
Tweeter	1 x JET III		
Recom. Amplifier Power at Nominal Impedance	80 - 400 W / channel		