



PRESTIGE FACET SERIES





AN OBVIOUS MUSICAL SENSE

The Prestige Facet series includes a complete range of high quality speakers. On going research has introduced in this series numerous technological innovations as well as rigorous quality finishes that reflect the expertise of Elipson for nearly 80 years. Since its launch in 1975, the Prestige line has enjoyed immediate success among audiophiles, thanks to its neutrality and its fidelity, combined with heightened sensitivity. Featuring the latest technologies, it is bound to impress you with its uncanny sound fidelity. No coloration or audio fatigue can be detected, just the pleasure of a captivating sound that is free any aggressiveness. This audiophile design gives free reign to all your applications, as well as in Hi-Fi or in home-theatre, and makes you enjoy an exceptional sound experience.





REWARDED MUSICALITY

In 2016, the range's sound signature was entirely revamped to adhere to a single guiding principle : musicality !

The outstanding effort our teams made while developing the Prestige Facet earned them unanimous praise from members of the specialized press. The magazine Diapason gave its highest award to the Prestige Facet 8B compact speaker. Classica also selected this model as the best in its category and deemed it worthy of the magazine's highest award.



• **PF8B**





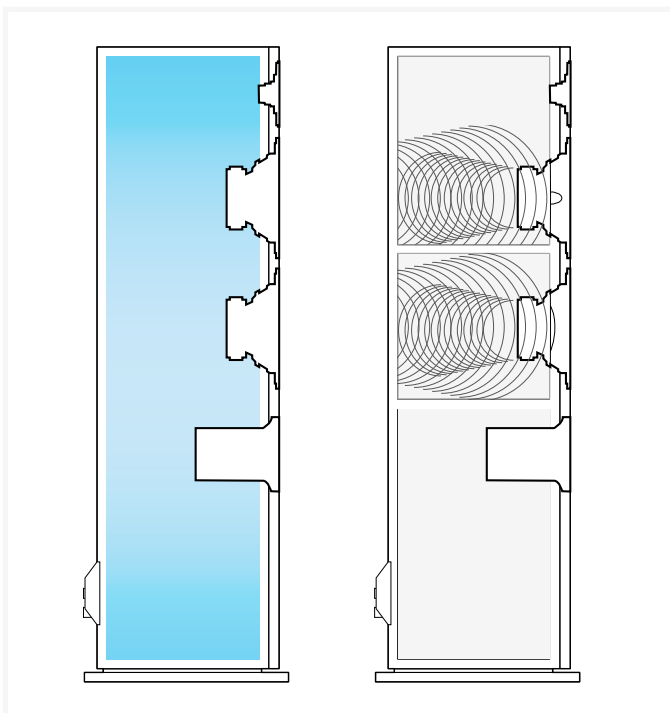


*Foams minimize standing waves

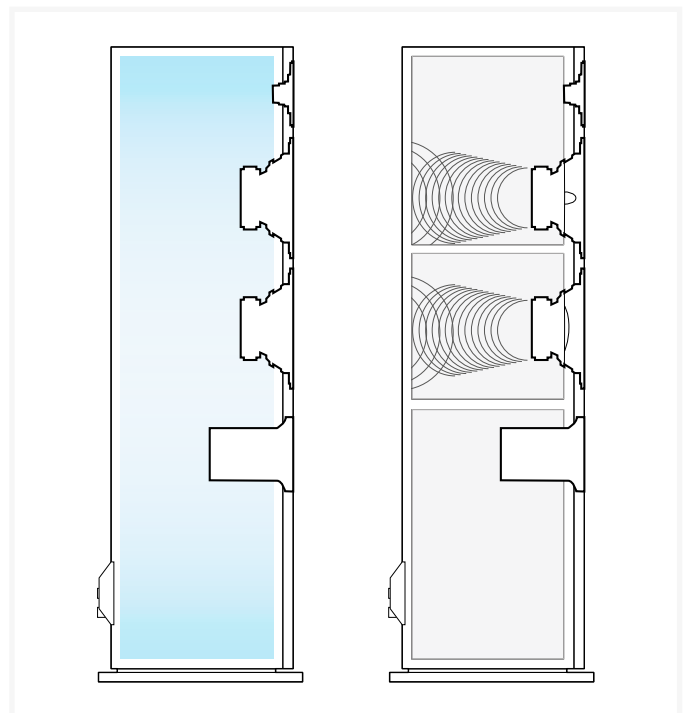
DOUBLE-LAYER LACQUERED FRONT PANEL AND DAMPING MATERIALS

Speaker quality depends on the craftsmanship applied to cabinet design. Damping capacity, while easy to overlook, is no less important. To obtain an optimal damping factor, our acousticians have selected porous materials for their absorption coefficient and frequency range. The front panels have been reinforced with a thicker panel for improved inertia. The lacquered front panel adds the perfect touch to the carefully designed aesthetic of these speakers.

Basic damping



Prestige Facet damping

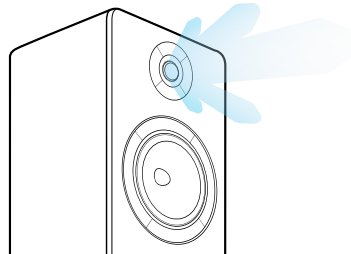




MULTIFACETED, SCULPTED SILICONE SURROUND RINGS

Aesthetic touches in the shape of diamonds, together with sculpted surround rings around the tweeters, minimize the baffle effect and ensure a perfectly symmetrical polarization of the highs for an ethereal, clear upper register and a fatigue-free listening experience. Sculpted edges around the mid-low drivers ensure optimal coverage with the tweeter from one end of the medium spectrum to the other.

**Without Prestige Facet
surround rings**



**With Prestige Facet
surround rings**

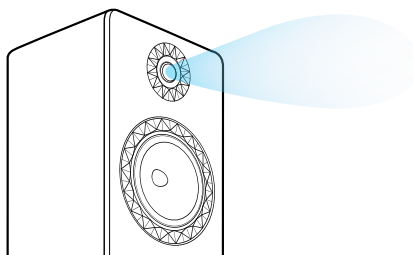








Photo © Edouard Nguyen

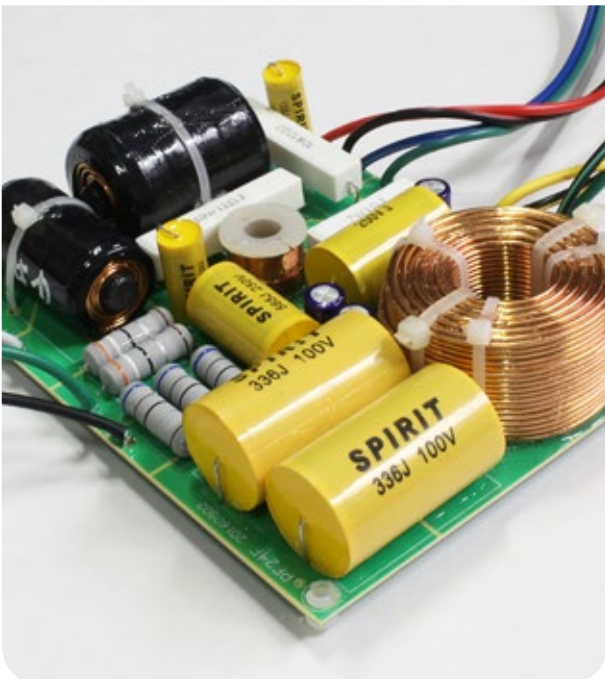
HIGH SENSITIVITY AND STABLE IMPEDANCE

The comfortably high sensitivity of all Prestige Facet speakers, along with their stable impedance, makes them compatible with most amplifiers on the market. It is thus not imperative to own a powerful amplifier to fully enjoy the musicality of these speakers.



STEEP CROSSOVER FILTER AUDIOPHILE COMPONENTS

An essential part of the system, the filters have been carefully designed by our acousticians on a quest for musicality and transparency. The product of a long research process requiring countless hours of listening, the filters selected for the Prestige Facet produce an esthetically new Elipson sound. High-quality components, such as Metallized Polyester Capacitor (MKT), metal oxide resistors and low DC resistance inductors (DCR), have been used to ensure lossless power transmission.



DUAL BINDING POSTS

The presence of dual binding posts allows the most ardent audiophiles to push their speakers to their fullest potential. Each channel can be amplified independently to increase the power, precision and efficiency of the dedicated drivers. It also allows for bi-wiring to ensure lossless transmission of the incoming signal through the filter circuit, thus improving the sound. Lastly, standing out for its curved forms, the Prestige Facet is a pleasure to behold from all angles.



Computer



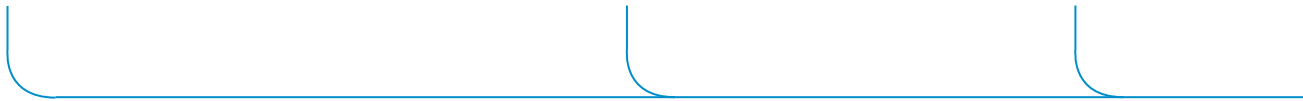
Tablet



Smartphone



**Hi-res portable
player**



WIRELESS CONNECTION

The new Prestige Facet 6B BT and 14F BT, high fidelity speakers allow true audiophile wireless connection.

The Facet 6B BT bookshelf/stand-mount speaker and the Facet 14F BT HD floor-standing loudspeakers now incorporate Bluetooth apt-X and apt-X HD wireless connection for ultimate convenience and audio quality.



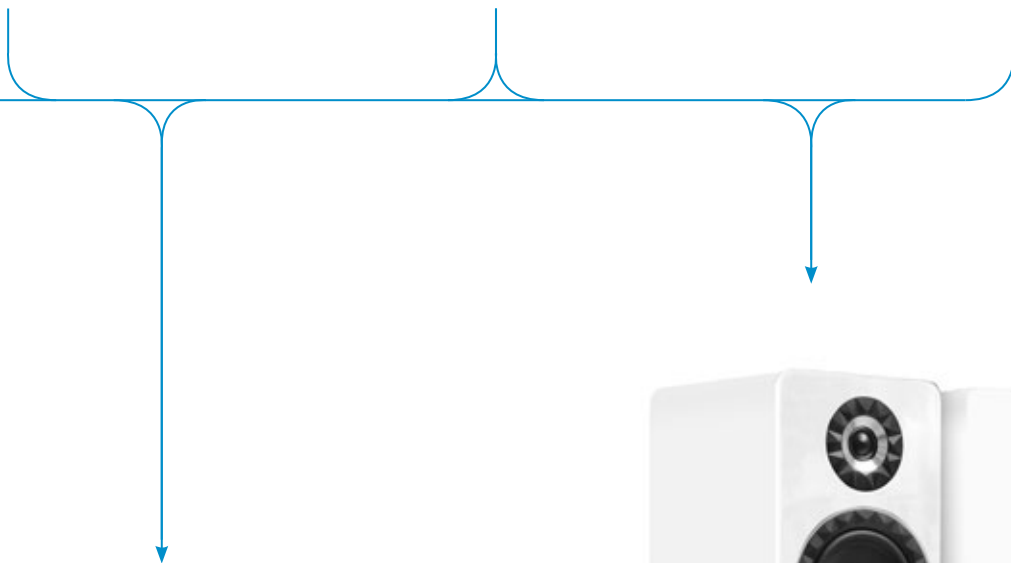
Turntable



HD Blu-ray player



TV



• **PF6B BT**



• **PF14F BT HD**



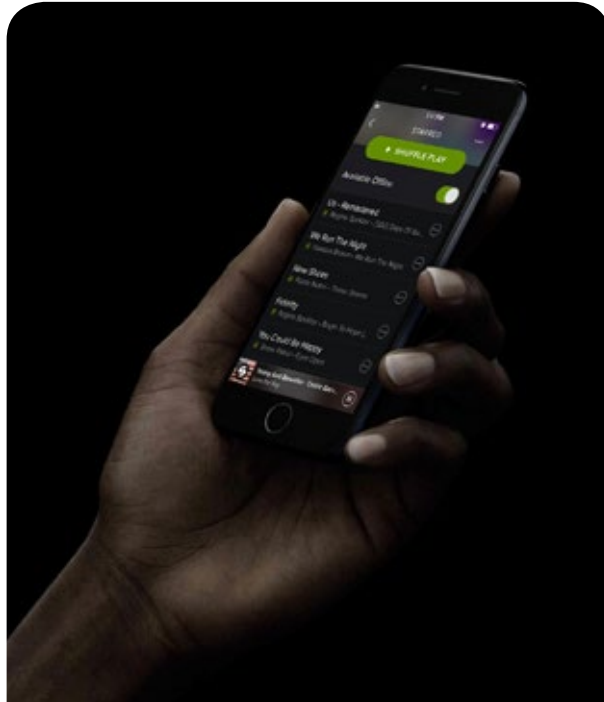


CLASS-D AMPLIFICATION

Derived from the award winning passive Prestige Facet Series of loudspeakers, the Prestige Facet 6B BT and 14F BT HD feature powerful, energy efficient Class-D amplifiers rated at 75 W and 150W respectively. Equipped with several analogue phono, mini-jack and digital inputs, the wireless Prestige Facet Series are also highly versatile speakers for easy connection to all your personal audio devices (turntable, CD player, TV, Blu-ray player...).

MULTIROOM - CHROMECAST

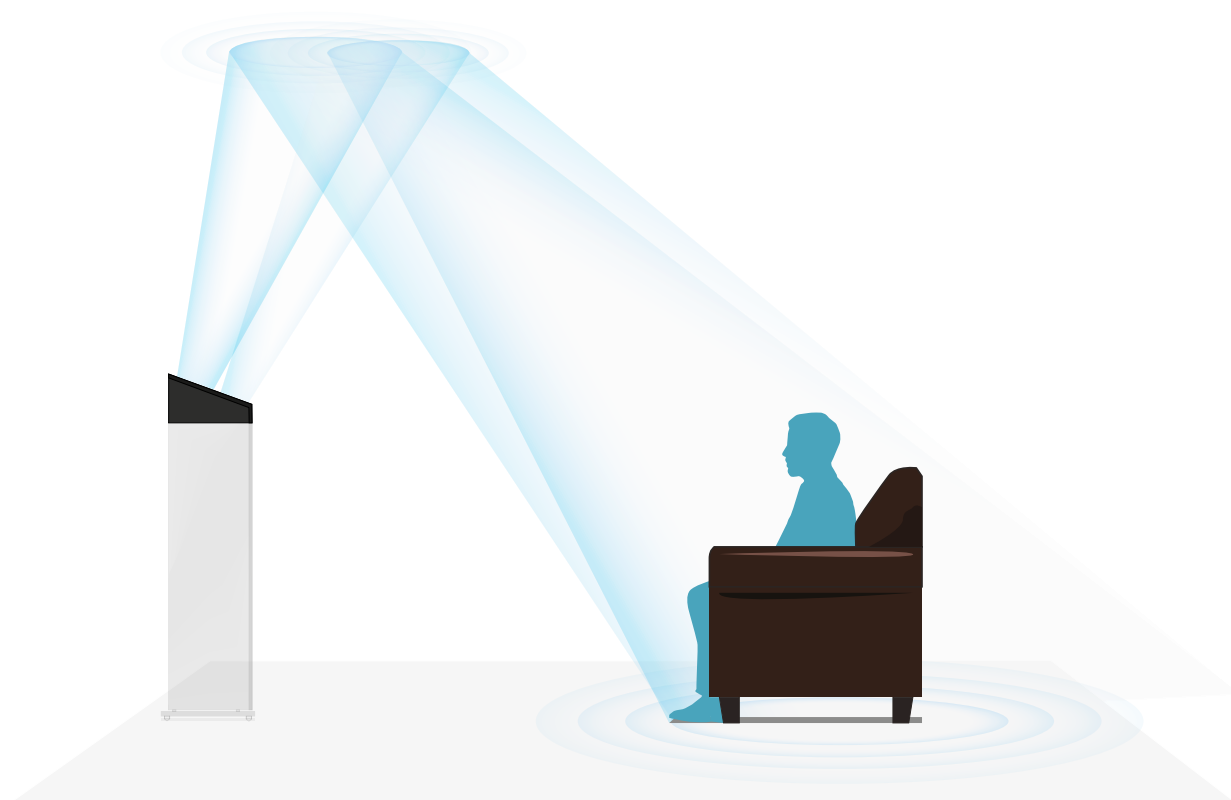
The Prestige Facet wireless speakers also feature a Google Chromecast audio module, allowing the speakers to connect to a Wi-Fi network for latency-free, lossless audio streaming throughout the home. This module will also extend your source's battery life while enjoying 96 kHz / 24-bit high-resolution sound. The Google Cast system is also entirely open, meaning you can cast music directly from the playback app of your choice on your portable device.





• PF6ATM

 **DOLBY ATMOS**[®]



DOLBY ATMOS TECHNOLOGY

DESIGN

- Manufactured under license from Dolby laboratories.
- Specifically developed within the latest technical guidelines for Dolby Atmos.

ADVANTAGES OF AN ATMOS SPEAKER

- Simple positioning on top of the floor-standing front speakers and shelf/speaker for the rear channel.
- Maximum sound pressure level directed to the ceiling.
- Sound reflection onto the ceiling for an immersive Atmos audio experience.

SURROUND DIPOLE SPEAKERS

DESIGN

- Phase difference between both tweeters of the loudspeaker (dipole principle).
- The tweeter drive units are horn loaded and positioned at opposite angles.
- The mid-bass drive units is mounted in the centre of the speaker for maximum integration.

BENEFITS OF A DIPOLE SPEAKER

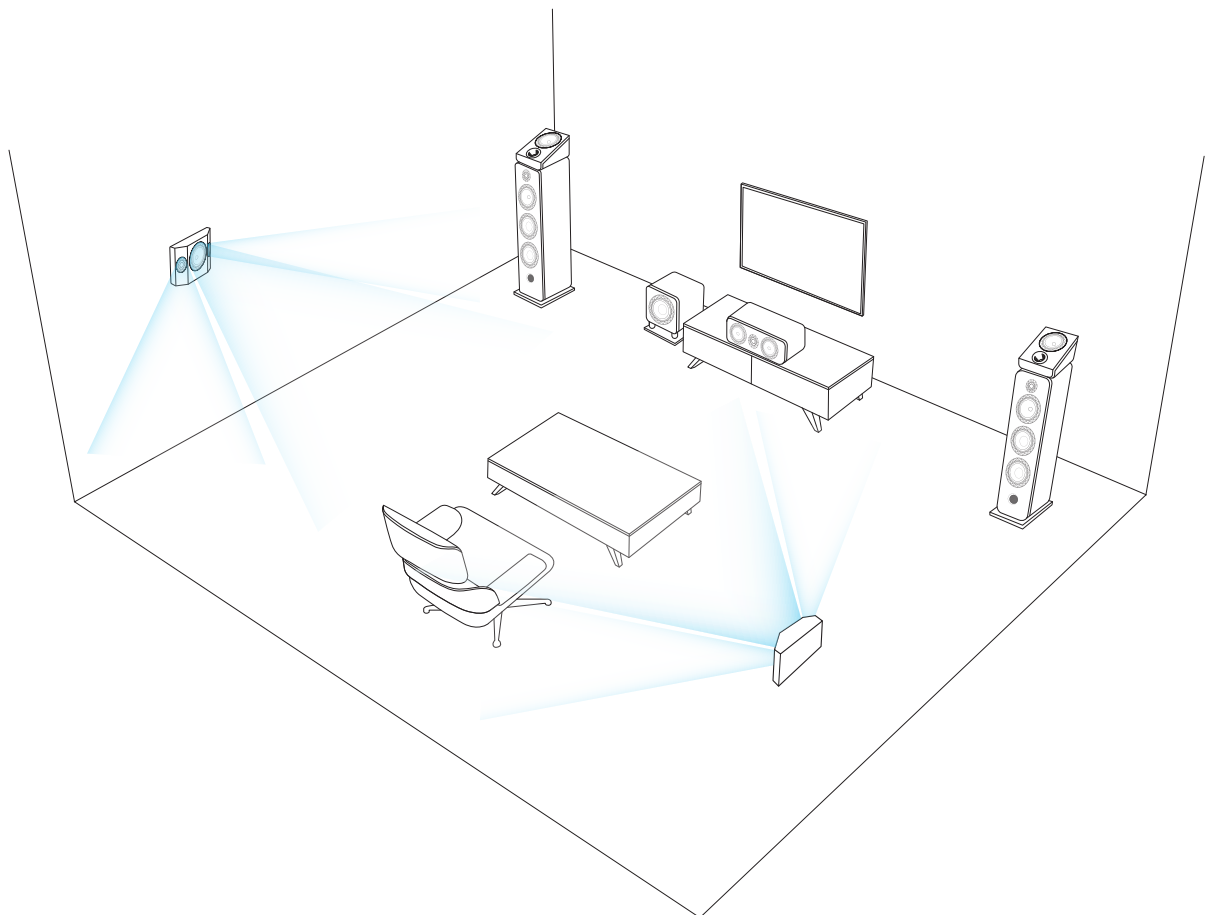
- A more dispersive surround sound effect.
- Improved surround channel separation and clarity across the bandwidth.

SUPPLIED AS PAIRS

- Right and left speakers are designed with phase differences on the tweeters for a more cohesive listening experience.
- The crossover filter is designed to accentuate the dipolar effect from the tweeters and their axis within the cabinet enclosure.



• **PF7SR**





elipson

80
ANNIVERSAIRE



elipson



PF6B

2-way Bass-reflex speaker - Power : 70W RMS - 140 mm mid-bass driver, 25 mm tweeter - Frequency response : 57Hz-25kHz - Sensitivity : 90dB/1W/1m - Impedance : 6 Ohms - Silver plated terminals for bi-wiring or bi-amplification - Dimensions : W176 x H298 x D210 mm - Weight : 5,6 kg - Colours : black, white, walnut.

PF8B

2-way Bass-reflex speaker - Power : 85W RMS - 170 mm mid-bass driver, 25 mm tweeter - Frequency response : 47Hz-25kHz - Sensitivity : 91dB/1W/1m - Impedance : 6 Ohms - Silver plated terminals for bi-wiring or bi-amplification - Dimensions : W230 x H361 x D347 mm - Weight : 9,3 kg - Colours : black, white, walnut.

PF14F BT

2½-way Bass-reflex active speakers - Power : 2x150W RMS - Class D built-in amplifier - 170 mm woofer, 170 mm mid-bass driver, 25 mm tweeter - Frequency response : 38Hz-25kHz - Sensitivity : 92dB/1W/1m - Impedance : 6 Ohms - Inputs/outputs : RCA line, RCA phono, 3,5mm jack, optical S/PDIF, Bluetooth aptX HD, Sub out - Dimensions : W238 x H1026 x D325 mm - Weight : 20,5 kg (passive), 22 kg (active) - Colours : black, white, walnut.

PF34F

3-way bass reflex loudspeaker - Power : 300W RMS - Drive units : Woofer : 2 x 10" Mid-bass : 2 x 7" Tweeter : 1" - Frequency response (± 3dB) : 25 Hz - 25 kHz - Sensitivity : 94 dB/1W/1m - Impedance : 6 Ohms - Terminals : Silver plated for bi-wiring or bi-amplification - Finish : Lacquered front panel MDF box Vinyl veneer - Dimensions : L355 x H1211 x P420 mm - Weight : 42,4 kg - Colors : Black, White, black/walnut.

PF6B BT

2-way Bass-reflex active speakers - Power : 2x70W RMS - Class D built-in amplifier - 140 mm mid-bass driver, 25 mm tweeter - Frequency response : 57Hz-25kHz - Sensitivity : 90dB/1W/1m - Impedance : 6 Ohms - Inputs/outputs : RCA line, RCA phono, 3,5mm jack, optical S/PDIF, Bluetooth aptX, Sub out - Dimensions : W176 x H298 x D213 mm - Weight : 5,6 kg (passive), 7 kg (active) - Colours : black, white, walnut.

PF14F

2½-way Bass-reflex speaker - Power : 150W RMS - 170 mm woofer, 170 mm mid-bass driver, 25 mm tweeter - Frequency response : 38Hz-25kHz - Sensitivity : 92dB/1W/1m - Impedance : 6 Ohms - Silver plated terminals for bi-wiring or bi-amplification - Dimensions : W238 x H1026 x D325 mm - Weight : 20,5 kg - Colours : black, white, walnut.

PF24F

3½-way Bass-reflex speaker - Power : 250W RMS - 2x210 mm woofer, 170 mm mid-bass driver, 25 mm tweeter - Frequency response : 28Hz-25kHz - Sensitivity : 93dB/1W/1m - Impedance : 6 Ohms - Silver plated terminals for bi-wiring or bi-amplification - Dimensions : W274 x H1137 x D383 mm - Weight : 29,5 kg - Colours : black, white, walnut.



PF6B
Bookshelf speaker



PF6B BT
Bookshelf speaker



PF8B
Bookshelf speaker



PF14F
Floorstanding speaker



PF14F BT HD
Floorstanding speaker



PF24F
Floorstanding speaker



PF34F
Floorstanding speaker

PF11C

2-way sealed speaker - Power : 120W RMS - 2x140 mm mid-bass driver, 25 mm tweeter - Frequency response : 55Hz-25kHz - Sensitivity : 92dB/1W/1m - Impedance : 6 Ohms - Silver plated terminals for bi-wiring or bi-amplification - Dimensions : W470 x H176 x D170 mm - Weight : 8,4 kg - Colors : black, white, walnut.

PF14C

2-way Bass-reflex speaker - Power : 150W RMS - 2x170 mm mid-bass driver, 25 mm tweeter - Frequency response : 43Hz-25kHz - Sensitivity : 93dB/1W/1m - Impedance : 6 Ohms - Silver plated terminals for bi-wiring or bi-amplification - Dimensions : W623 x H228 x D275 mm - Weight : 14,9 kg - Colors : black, white, walnut.

PF14LCR

2 way Bass-reflex speaker - Power : 150W RMS - Loudspeakers : Mid-bass : 2 x 6,7" Tweeter : 1" - Frequency response (\pm 3dB) : 53 Hz - 25 kHz - Sensitivity : 93 dB/1W/1m - Impedance : 6 Ohms - Terminals : Silver plated for bi-wiring or bi-amplification - Finish : Lacquered front panel MDF box Vinyl veneer - Dimensions : L280 x H650 x P160 mm - Weight : 13 kg - Colors : Black, White, black/walnut

PFSUB8

Down-firing Bass-reflex active subwoofer - Power : 150W RMS Class D - 210 mm woofer - Frequency response : 35Hz-150Hz - Subsonic filter : 24dB at 20Hz - Variable cut-off frequency : 50Hz to 150Hz - Auto standby mode, 2 adjustable sensitivity levels - Inputs : stereo line level, LFE - Dimensions : W374 x H350 x D405 mm - Weight : 16 kg - Colors : black, white, walnut.

PFSUB10

Down-firing Bass-reflex active subwoofer - Power : 250W RMS Class D - 260 mm woofer - Frequency response : 27Hz-150Hz - Subsonic filter : 24dB at 20Hz - Variable cut-off frequency : 40Hz to 150Hz - Adjustable phase : 0°-180° - Auto standby mode, 2 adjustable sensitivity levels - Inputs : stereo line level, LFE - Dimensions : W424 x H405 x D469 mm - Weight : 22 kg - Colors : black, white, walnut.

PF7SR

2-way Bass-reflex speaker - Power : 80W RMS - 140 mm mid-bass driver, 2x25 mm horn tweeters - Frequency response : 65Hz-25kHz - Sensitivity : 87dB/1W/1m - Impedance : 8 Ohms - Dimensions : W380 x H220 x D160 mm - Weight : 5 kg - Color : black.

PF6ATM

2-way Atmos speaker - Power : 70W RMS - 140 mm mid-bass driver, 25 mm tweeter - Frequency response : 65Hz-25kHz - Sensitivity : 90dB/1W/1m - Impedance : 6 Ohms - Dimensions : W207 x H181 x D290 mm - Weight : 4,8 kg - Colors : black, white, walnut.



PF11C
Center speaker



PF14C
Center speaker



PF14LCR
Principal, center
and surround speaker



PFSUB8
Subwoofer



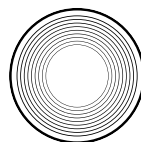
PFSUB10
Subwoofer



PF7SR
Surround speaker



PF6ATM
Atmos speaker



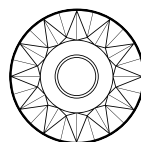
HIGH SENSITIVITY AND STABLE IMPEDANCE

Compatible with most amplifiers.



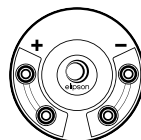
DOUBLE-LAYERED FRONT PANEL

with glossy finish. Better vibration damping.



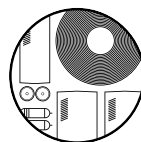
SCULPTED SILICON RIM

Excellent directivity of high frequencies and improved coverage of medium frequencies.



DUAL SPEAKER TERMINAL*

Optimized for bi-amplification and bi-wiring.
*PF6B, PF8B, PF14F and PF24F only.



HIGH ROLL-OFF CROSSOVER FILTER

Audiophile components. Excellent signal transfer for enhanced musicality.

elipson.com

Get in touch : contact@av-industry.com

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