

PC 6HP

HIGH PERFORMANCE COAXIAL CEILING LOUDSPEAKER

PC 6HP is a high-performance 8Ω ceiling loudspeaker designed for low-impedance background music systems. It features a 35W coaxial driver with an adjustable silk dome tweeter, allowing fine-tuned high-frequency dispersion—either direct or reflected—based on room acoustics or user preference. The speaker is housed in a metal grille with magnetic fixing and an ultra-slim ABS plastic edge for minimal visual impact. Designed without a 100V transformer, it delivers exceptionally clear and dynamic sound. A four-point fastening system ensures quick and secure installation into false ceilings. Suitable for both high-end residential applications and public areas requiring premium audio quality.

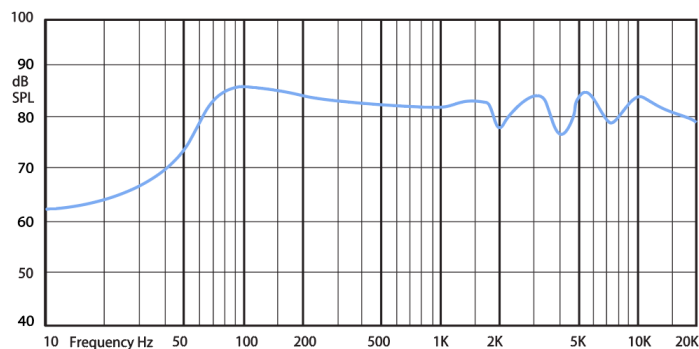


Technical Specifications	PC 6HP
Rated power	35 W
Impedance	8 Ω
Sensitivity	86 dB (1 W / 1 m)
Maximum SPL	102 dB (Pmax / 1 m)
Frequency response	75 Hz – 20 kHz
Dispersion at 1000 Hz	150° conical
Driver dimensions	6.5" (165 mm) woofer, 1.5" (38 mm) tweeter, coaxial
Dimensions	Ø 250 mm × 90 mm
Adjustable tweeter angle	< 20°
Weight	1.7 kg
Material	ABS plastic, steel grill
Colour	White (RAL9016)

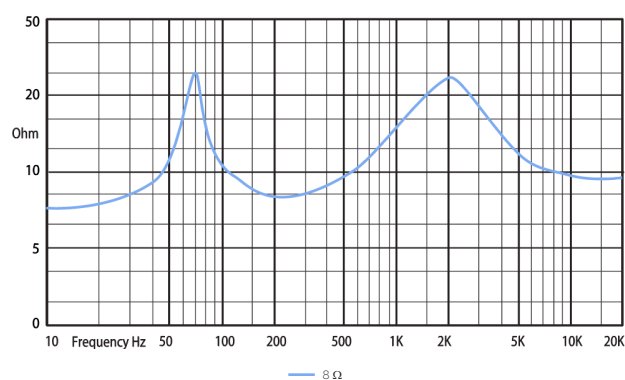
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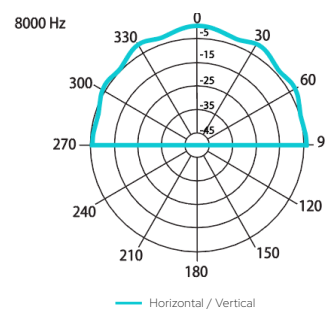
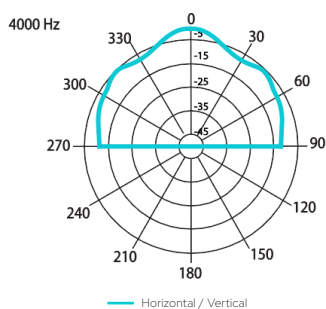
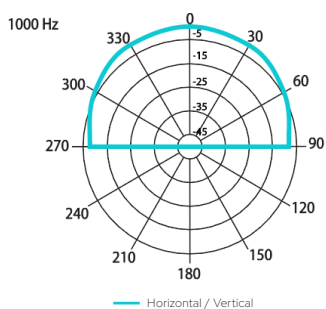
Frequency response



Impedance



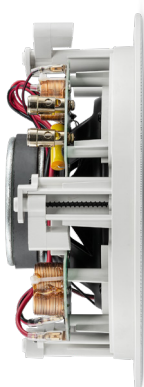
Horizontal/vertical polar diagrams



Dimensions



Ø 250 mm



90 mm



Cutting Ø 210 mm