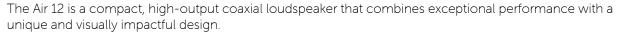


Key features:

- Visually striking, sculpted design in a low-resonance fibreglass enclosure
- Compact two-way reflex system
- High-performance coaxial driver with optimised neodymium motor design
- Controlled 80° x 80° dispersion for consistent coverage
- 400 W AES power handling
- Weather-resistant input glands with Phoenix connector and link-through functionality
- Hydrophobic grille lining provides enhanced ingress protection
- T80-style rear fixing points
- Supplied with a low-profile flush-mount bracket, positioning the Air 12 at a fixed 30° declining angle
- Optional tilt and swivel bracket



- Bars, clubs, and lounges
- Gyms and fitness centres
- Hotels, restaurants, and resorts Corporate and AV



Featuring a 400 W AES power-handling coaxial driver, delivering an exceptionally uniform radiation pattern for precise sound coverage and unmatched audio clarity. The Air 12 is constructed from a low-resonance fibreglass composite, with optimised internal geometry to minimise cabinet distortions.

Designed for versatility, the Air 12 comes supplied with a low-profile flush-mount bracket, with optional tilt and swivel bracket and T80 accessory compatibility. Featuring a newly designed grille with hydrophobic lining. Combined with ingress-proof rear connectors for enhance durability when installed outside.

Available in Void Red, Black, and White finishes, with custom RAL and Krome options upon request.

Specifications:

Frequency response (-10dB) 75 Hz - 20 kHzEfficiency¹ 98 dB 1W / 1M

Nominal impedance 8 Ω Power handling² 400 W AES

Maximum output³ 124 dB cont, 130 dB peak Driver configuration $1 \times 12''$, $1 \times 1''$ Coaxial

Dispersion $80^{\circ} \text{ H x } 80^{\circ} \text{ V nominal coverage}$ Connectors 1 x Phoenix connector with link out

Weight 12.5 kg (27.6 lbs)
Enclosure Fibreglass composite

Mounting T80-style mounting, low profile flush-mount bracket included Grille Perforated aluminium with foam filter and hydrophobic lining

Colour Void Red, Black and White finishes, with RAL and Krome options upon request

IP rating TBC

Recommended Amplifier Q1.5+ or higher

 $^{\rm 1}\,\mbox{Measured}$ in half space $^{\rm 2}\,\mbox{AES2}$ - 1984 compliant $^{\rm 3}\,\mbox{Calculated}$





Architectural specifications:

The loudspeaker shall be a passive, two-way system consisting of one high power 12" (304.8 mm) low frequency (LF) transducer and a 1" (25.4 mm) coaxial high frequency (HF) compression driver mounted in a direct radiating, reflex loaded, aesthetically designed enclosure.

The enclosure shall be constructed of low resonance fibreglass composite with a smooth cellulose finish and shall include integral threaded inserts for the fitment of mounting hardware. The external dimensions are (H) 425 mm x (W) 367 mm x (D) 330 mm (16.7" x 14.5" x 13"). Weight is 12.5kg (27.6lbs).

Performance specifications of a typical production unit shall be as follows: frequency response of 75 Hz - 20 kHz (-10 dB); Power handling shall be 400 W AES at a rated impedance of 8 Ω .

The wiring connection shall be via a single removable lockable wiring connector with four screw-down terminals (one pair for input and one pair for loop-out to another loudspeaker) to provide secure wiring and to allow for pre-wiring of the connector before the installation. This connector should then screw lock to the enclosure to ensure secure attachment.

The low frequency transducer shall feature a neodymium magnet structure and be constructed on a resonant free and heavy-duty basket design with a 3" (75.5 mm) voice coil, wound with copper wire on a high-quality former for high power handling and long-term reliability.

The loudspeaker system shall be a Void Acoustics Air 12

