



# ATALANTE 7 Évo

*The Pinnacle of Musical Artistry, Evolved*

 REVIVAL  
AUDIO



## ÉVO IS MORE THAN AN UPGRADE IT'S A COMPLETE ÉVOLUTION

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Building upon the success of the ATALANTE series, **ATALANTE 7 Évo represents a new era of acoustic refinement.** Designed for those who seek an immersive, natural, and emotionally engaging sound, this statement model in the ATALANTE family embodies both heritage and evolution, setting new standards in high-fidelity performance.

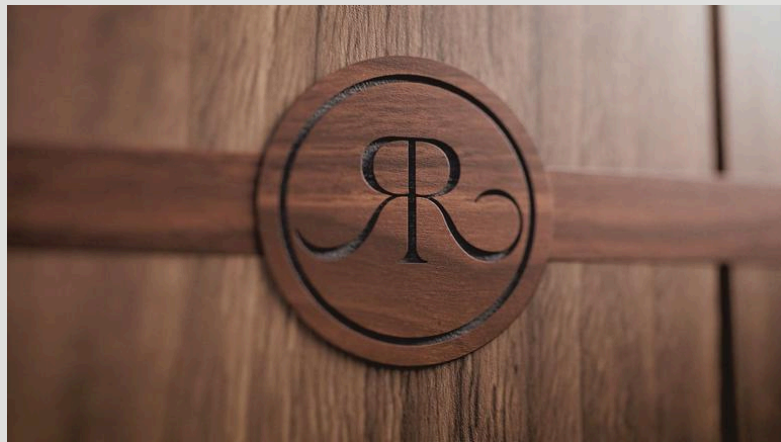
With its refined **RASC™ Évo soft-dome tweeter**, upgraded **RASC™ Évo soft-dome midrange**, and newly developed first in high-end **15-inch BSC™ woofer**, ATALANTE 7 Évo is the culmination of years of research, engineering advancements, and real-world listening feedback.

It delivers greater scale, enhanced detail retrieval, and a more organic musical flow, ensuring that every note resonates with depth, nuance, and authenticity.

# TIMELESS DESIGN, MODERN CRAFTSMANSHIP

A harmonious blend of elegance and engineering, ATALANTE 7 Évo is designed in collaboration with the **Parisian award-winning A+A Cooren Studio**. Its refined proportions, sculpted lines, and premium materials elevate it beyond just a speaker — It is an **artful statement of sound and design**.

- **Premium Cabinet Finishes** – **Walnut** and **Ebony** veneer, blending natural elegance with modern craftsmanship.
- **Balanced Golden Ratio Design** – Optimized for aesthetics and acoustics, ensuring effortless room integration.
- **AeroVex™ Aluminum-Flanged Port** – Precision-engineered for structural strength and smooth low-frequency response.
- **Seamless Speaker & Stand Design** – Smart Isolation Stand mirrors the speaker's clean lines for stability and sophistication.
- **Signature Revival Audio Craftsmanship** – Engraved emblem and hand-finished wooden logo reflect premium detail.



# TECHNOLOGY HIGHLIGHT

## RASC™ ÉVO TWEETER

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*Through massive engineering efforts, designed for exceptional clarity, precision, and effortless detail, the RASC™ Évo Tweeter delivers an extended, natural treble free from harshness and fatigue.*

### **Patented ARID Technology**

Enhanced in the Évo version, the Anti Resonance Inner Dome now absorbs **97%+** of internal resonance, eliminating distortion for cleaner, more accurate highs

### **Neodymium Magnet System**

+5dB sensitivity, boosting dynamics, efficiency, and control

### **Specially-Made Teteron Dome**

Custom-coated for smoother response and fatigue-free, natural treble

### **Pure Aluminum Voice Coil**

Enhances detail retrieval and precision with ultra-low inductance

### **Aluminum Back Chamber**

It lowers resonance, improves cooling, and ensures an open, transparent sound

### **Ventilated Back Plate & Diffuser**

Optimized airflow for smooth, effortless high-frequency performance



# TECHNOLOGY HIGHLIGHT

## RASC™ ÉVO MIDRANGE

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*Delivering unmatched transparency, tonal purity, and balance, the RASC™ Évo Midrange brings every musical detail with exceptional clarity, depth, and realism.*

### **Patented ARID+ Technology**

Enhanced performance in the Évo version. Absorbs **96%+** of internal resonance, eliminating unwanted reflections for a smoother, distortion-free response.

### **Neodymium Magnet System**

A powerful **high-BL motor** increases sensitivity and control, enabling a dynamic and expressive midrange with effortless projection

### **Double Suspension Dome**

A dual-suspension system ensures **linear movement across all frequencies**, reducing distortion, and improving clarity and articulation

### **Aluminum Back Chamber & Tri-Zone Resonance Control**

Absorbs unwanted energy, minimises internal resonance & improves cooling efficiency

### **Copper-Clad Aluminum Wire & Shorting Ring**

Lowers distortion, enhances transient response, and improves micro-dynamics

### **Ventilated Back Plate & Diffuser**

Enhances airflow, reduces compression for effortless, immersive sound reproduction



# TECHNOLOGY HIGHLIGHT

## 15-INCH BSC WOOFER

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*Delivering deep, powerful, and controlled bass, the 15-inch BSC™ Woofer ensures exceptional low-frequency extension, precision, and impact, filling the room with effortless dynamics.*

### **Basalt Sandwich Construction (BSC) Technology**

Made from lava stone, Basalt is naturally rigid yet lightweight. Our BSC woofer has superior Young modulus, balancing rigidity and damping for tight, distortion-free bass.

### **Oversized 3-Inch Voice Coil**

Enhances power handling, transient response, and long-term stability.

### **Extended 10mm Linear Excursion & High-Roll Surround**

Improves bass depth, dynamics, and low-end articulation.

### **Fully Ventilated Motor System**

Optimized cooling design prevents overheating, ensuring consistent, high-performance operation

### **Oversized Magnet System**

Generates stronger motor force for greater control & low-frequency accuracy.



# TECHNOLOGY HIGHLIGHT HAND-TUNED CROSSOVER

*A meticulously engineered network designed for seamless integration and pure musicality*

## **High-Quality Air Coils**

Minimizes signal loss and preserves sonic purity, ensuring an uncoloured, natural sound.

## **All-Pass Filter Topology**

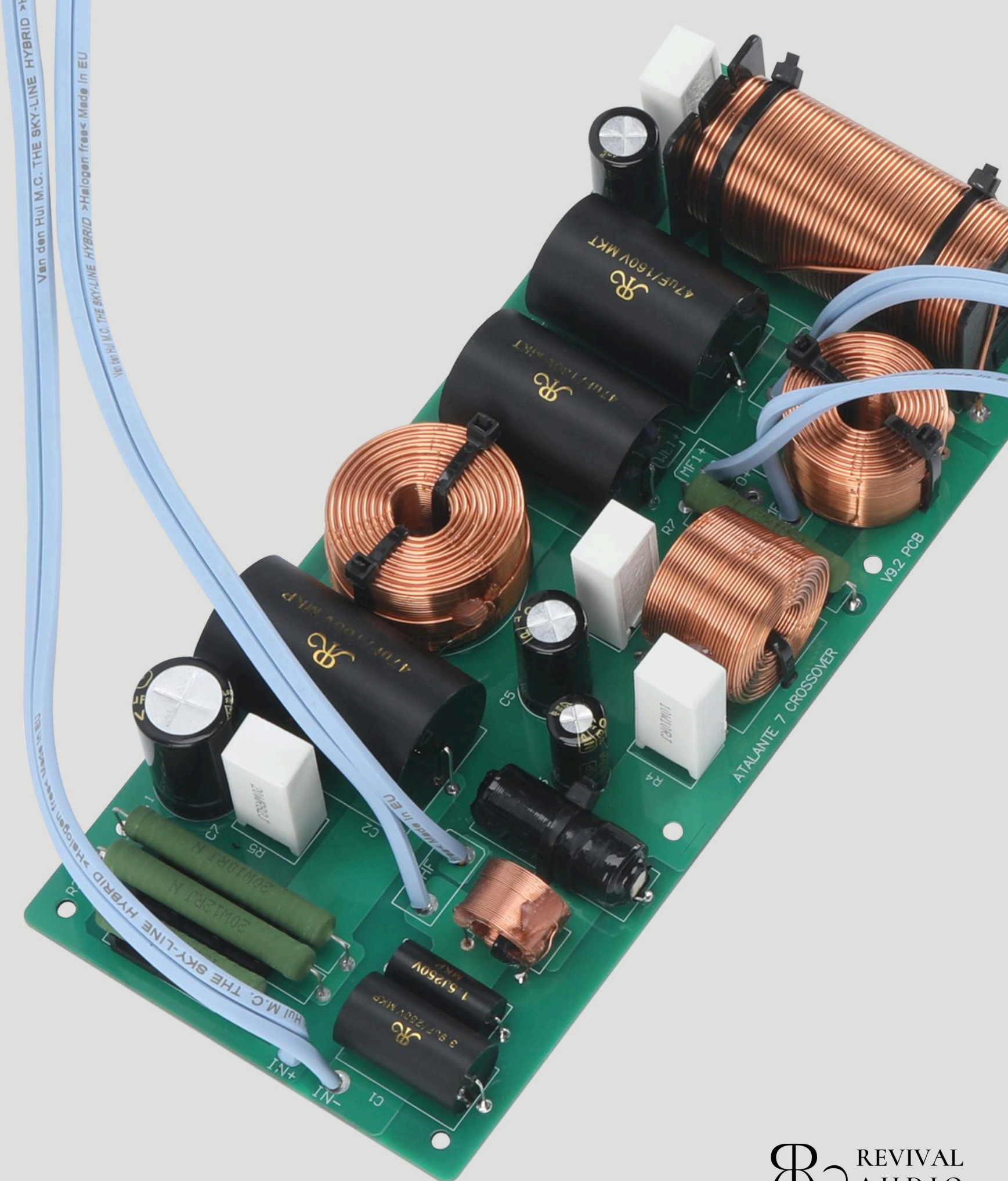
Enhances acoustic phase coherence, creating a seamless, immersive soundstage with precise imaging.

## **Van den Hul Skyline Internal Wiring**

Premium-grade signal transmission, maintaining clarity and fidelity for the purest musical experience.

## **Hand-Tuned Precision**

Every crossover is meticulously fine-tuned for optimal driver integration, delivering a perfectly balanced and refined sonic signature.



# TECHNOLOGY HIGHLIGHT

## CABINET CONSTRUCTION & STAND

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*Engineered for maximum rigidity, resonance control, and pure sound reproduction, the cabinet and stand work in perfect harmony to ensure uncompromised acoustic performance.*

### **Resonance-free Cabinet Construction**

Developed through hundreds of hours of simulation and testing for superior structural integrity.

### **Enhanced Internal Bracing**

Reduces unwanted resonance, ensuring a cleaner, more natural sound with precise tonal balance.

### **Decoupling Spikes Between Cabinet & Stand**

Fully isolates the speaker from the stand, minimizing vibration transfer and preserving clarity and detail.

### **Micro-adjustable Isolation Stand**

A solid, vibration-isolating structure featuring micro-adjustable spikes for optimal levelling and premium isolation pads to eliminate external vibrations.





# TECHNOLOGY HIGHLIGHT

## AEROVEX™ ALUMINUM-FLANGED BASS PORT

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*Designed for seamless airflow, enhanced bass control, and distortion-free low frequencies, the AeroVex™ Aluminum-Flanged Bass Port ensures effortless integration into any space while maximizing bass performance.*

### **AeroVex™ Wave-Guided Design**

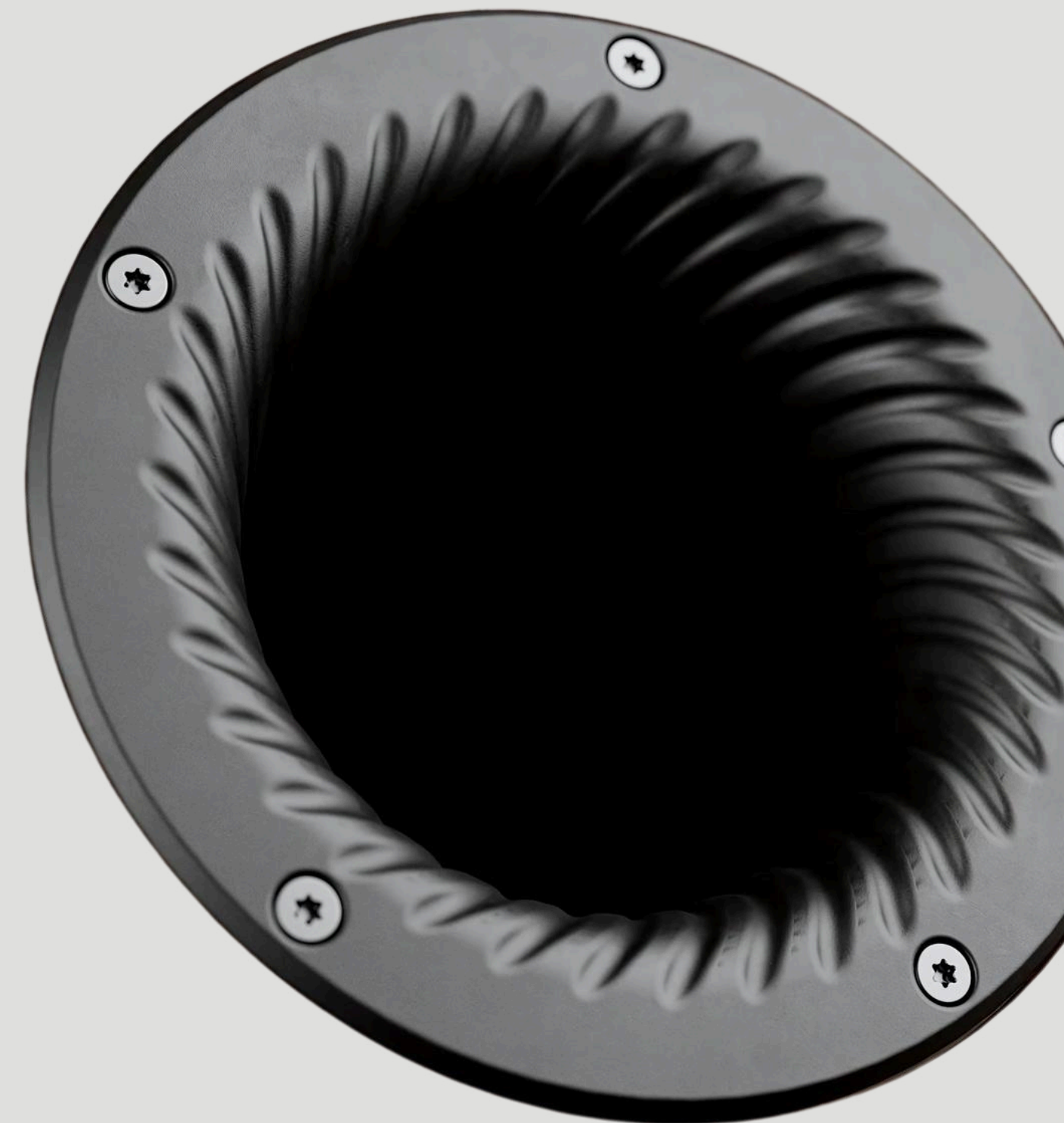
Engineered through hundreds of hours of simulations, the special pattern reduces turbulence and minimises port noise by 94%+.

### **Front Ported Bass Reflex System**

Smooths airflow for deeper, more controlled bass with natural extension, ensuring optimal performance even near walls

### **Aluminum Flange Reinforcement**

Rarely seen (if not the only) at this price level, the aluminum flange enhances structural stability, delivering distortion-free low frequencies and seamless bass integration.



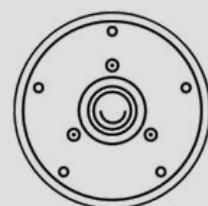
# TECHNICAL SPECIFICATION

Type	3-way loudspeaker
Drivers	<ul style="list-style-type: none"> <li>• 1 1/8" (28mm) RASC™ Évo soft-dome tweeter</li> <li>• 3" (75mm) RASC™ Évo soft-dome midrange driver</li> <li>• 15" (380mm) BSC™ (Basalt Sandwich Construction) woofer</li> </ul>
Frequency Response (-6 dB)	23Hz - 24kHz
Sensitivity (2.83V/1m)	90 dB/2.83V/ 1 metre
Nominal Impedance	6 ohms
Minimum Impedance	4.4 ohms at 74Hz
Crossover Frequency	340Hz and 2.25kHz
Suggested Amplifier Power	Power handling: 300 watts. Starting from 30-50 watts.
Recommended Room Size	35 to 80 m <sup>2</sup> (377 to 861 ft <sup>2</sup> )
Dimensions (H*W*D)	<ul style="list-style-type: none"> <li>• With stand: 1160 mm x 456 mm x 480 mm (45.67 in x 17.95 in x 18.90 in)</li> <li>• Without stand: 820 mm x 456 mm x 480 mm (32.28 in x 17.95 in x 18.90 in)</li> </ul>
Net Weight	<ul style="list-style-type: none"> <li>• With Stand: 67 kg (147.71 lbs)</li> <li>• Without Stand: 54.6 kg (126.55 lbs)</li> </ul>

# KEY FEATURE HIGHLIGHTS

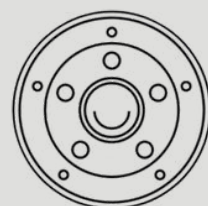
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## RASC™ ÉVO TWEETER



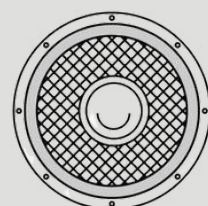
The Évo tweeter works even better with **patented ARID technology**, featuring a **specially-made Teteron dome, neodymium magnet**, and a **full aluminum construction**. Delivers crystal-clear highs with precision and detail.

## RASC™ ÉVO MIDRANGE

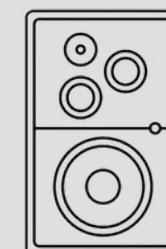


The Évo midrange driver features the **patented ARID+ tech.**, the **double suspension dome, neodymium magnet**, and specially made **Tri-Zone aluminum back chamber**. Delivers pure mids with exceptional clarity and depth.

## 15-INCH BSC™ WOOFER

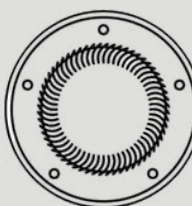


First-ever **Basalt Sandwich Construction** in high-end audio, featuring an **oversized voice coil and magnet system**, with an **extended 10mm linear excursion**. The 15-inch BSC delivers lows **down to 23 Hz** with top control.



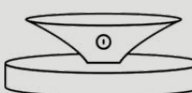
## RESONANCE-FREE CABINET DESIGN

The **golden ratio design proportions** keeps the look elegant while **extensive structural bracing** ensure a resonance-free, acoustically optimized design.



## AEROVEX™ ALUMINUM-FLANGED BASS PORT

Airflow optimization with the **aluminium flange** and the **AeroVex pattern, reducing port noise by 94+%**. **Flexible placement** with the front ported system.



## SMART ISOLATION STAND SET

**Micro-adjustable foot spikes, one-piece-welding stand, decoupling spikes** between speakers and stand. Enhanced stability and vibration control.



## HAND-TUNED CROSSOVER

**Premium air coils, all-pass filter topology, Van den Hul Skyline** internal wiring for enduring listening.

# EXPERIENCE ATALANTE 7 Évo

## *The Pinnacle of Musical Artistry, Evolved*

With **90dB sensitivity** and **6-ohm impedance**, ATALANTE 7 Évo pairs effortlessly with a wide range of amplifiers.

Its balanced sound signature ensures extended, fatigue-free listening, while the advanced woofer and cabinet design delivers deep, impactful bass. A true evolution of experience, craftsmanship, and passion, ATALANTE 7 Évo sets a new standard in natural sound reproduction for those who seek the best.

**The Ultimate Benchmark in High-End under €10,000.**

— Experience ATALANTE 7 Évo.

[revivalaudio.fr/atalante-7-evo](https://revivalaudio.fr/atalante-7-evo)

[ATALANTE 7 Évo Media Kit](#)

