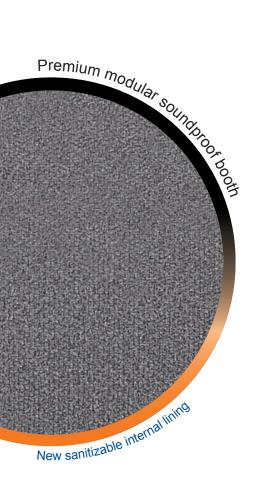
# Airbirds Evolution









All our cabins offer the best of Italian design

- High performance modular solution
- Innovative internal finishes for balanced acoustics
- New Cam-Lock system for an easy and quick installation
- Wide range of sizes, up to 9 sq.m.
- Delivered with DIY kit
- Available with saniVENT













# **Technical specification**

Available sizes (bespoke sizes up to 9 sq.m. on request)								
Code	Outside dimensions (LxWxH)*	Inside dimensions (LxWxH)	Floor area	Weight				
AIR132X107	132 x 107 x 242 cm	117 x 92 x 202 cm	1.14 m <sup>2</sup>	316 Kg				
AIR107X107	107 x 107 x 242 cm	92 x 92 x 202 cm	1.41 m <sup>2</sup>	281 Kg				
AIR132X132	132 x 132 x 242 cm	117 x 117 x 202 cm	1.74 m <sup>2</sup>	354 Kg				
AIR210X107	210 x 107 x 242 cm	195 x 92 x 202 cm	2.25 m <sup>2</sup>	428 Kg				
AIR210X132	210 x 132 x 242 cm	195 x 117 x 202 cm	2.79 m <sup>2</sup>	474 Kg				
AIR260X132	260 x 132 x 242 cm	245 x 117 x 202 cm	3.43 m²	550 Kg				
AIR210X210	210 x 210 x 242 cm	195 x 195 x 202 cm	4.45 m²	622 Kg				
AIR260X210	260 x 210 x 242 cm	245 x 195 x 202 cm	5.49 m²	715 Kg				
AIR314X210	314 x 210 x 242 cm	299 x 195 x 202 cm	6.62 m <sup>2</sup>	817 Kg				
AIR314X314	314 x 314 x 242 cm	299 x 299 x 202 cm	9.85 m <sup>2</sup>	1058 Kg				

<sup>\*</sup> Overall height of the booth equipped with air ventilaiton system. Tolerance of +/- 2 cm due to adjustable feet

# **Applications**

Airbirds Evolution is the ideal booth to play most of the musical instruments, for voice-over and dubbing. Thanks to its low weight, the cabin can be placed also in flats, on any floor of the building.

#### **Structure**

The structure of the cabin is made of a supporting aluminium frame insulated by acoustic materials.

#### **Exterior**

The exterior finishing is made of a white highly-resistant, fireproof, washable panel.

#### Interior

The internal finishes are made of a special fiber covered with an acoustic, fireproof, highly resistant material that provides the booth with perfectly balanced acoustics. This feature is appreciated by those who play wind instuments.

# Internal sanification

The internal finishes are sanitizable according with the I.S.S. (Ministry of Health) directives by using a wet cloth and colorless disinfectants by spraying at a distance of 30 cm.

#### Door

The door is large for easy access. Clear opening  $75 \times 200 \text{ cm}$  (w x h) that can be easily passed also by wheelchairs.

#### Window

The window is large to provide better visibility and more lighting. It helps to eliminate that closed-in feeling and increases the comfort.

The window consists of a special double safety glass. Clear view 60 x 80 cm (w x h).

#### **Floor**

The floor is layered with different materials and it stands on anti-vibration adjustable feet. Finifhing: technical, antistatic, fireproof, washable carpet.

# Ventilation system

Air ventilation is guaranteed by a silent forced ventilation system mounted on top of the booth.

Air ventilation system can be also installed on the walls to save space in height.

#### Sanivent

This booth is available with the new soundproofing and sanitizing air ventilation system (as optional) which integrates the soundproofing properties with the active sanification of the air and the internal booth's surfaces.

# **Universal Panel**

New soundproof panel for the cable passage from inside to outside without any interruption.

# **Electrical system**

Switches for lighting and ventilation are separated. Lighting is ensured by a LED light with low energy consumption. Power supply: 86/265 V. - 50/60 Hz.

Noise reduction: Airbirds Basic has been tested at the Technical-Physics Laboratory C.S.I. s.p.a. (Milano, Italy) accredited by ACCREDIA.

Acoustic insulation										
Hertz	125	250	500	1000	2000	3150	4000	6300	8000	
dB	15.4	25.5	31.5	38.2	35.4	37.5	40.1	44.1	41.6	

# Optional on request

- saniVENT
- Wall ventilation support
- Folding table (70x50 cm or 70x32 cm)
- Ramps for easy access
- Emergency light
- Internal additional power sockets
- Additional windows
- Floating floor
- Linoleum floor
  Vertical winder
- Vertical window
- Modification door opening 90 cm
- Bespoke sizes

# Packaging and delivery

Delivered for shipping in a ISPM wooden crate with DIY kit.

#### Installation

Easy and quick to install in DIY kit; assembled by our specialized staff, if required. Positionable on any floor.

The installation needs 10 cm overall each side (I x w x h).

#### **Notes**

The materials are fireproof and self extinguishing at the origin.

Specifications are subject to change without notice. Warranty: as per law.

#### **Standards**

UNI EN ISO 11957 - UNI EN ISO 717-1

