Air Coach

Take control of your indoor air quality



Air Coach makes the invisible visible

NatéoSanté is revolutionising the world of indoor air quality (IAQ) monitors by offering an educational and predictive tool together with its associated services. Air Coach goes beyond the simple display of CO₂ or pollutant concentrations, it is the first indoor air monitor which meets your various challenges by offering you total management of your indoor air quality with complete peace of mind, in order to:

- Commence a comprehensive IAQ strategy by identifying problematic pollution sources.
- **Empower you to take action** to control the quality of the air you breathe and protect your health.
- **Delegate indoor air quality management** to an IAQ expert and always be in compliance with IAQ monitoring, especially in public access buildings.



An answer to the challenges facing businesses



Reception



Reassurance



Health



Regulations (regarding any IAQ monitoring obligations)



Quality of life at work (QWL) and CSR









With Air Coach, you'll know when it's time to take action

Consequent to NatéoSanté's expertise, Air Coach is the first monitor which analyses IAQ information for you and advises on which actions to take: the effectiveness of which you can measure immediately. Thanks to Air Coach, you can react to your indoor air quality before it deteriorates. In tandem with the NatéoConnect service pack, it will swiftly become your indispensable everyday expert assistant to which you can entrust your indoor air quality's control carefree.

1. Measuring and understanding your IAQ



CO₂ educational indicator: assess the containment rate

- The **CO**₂ **sensor** (NDIR technology) and Air Coach's signal light alerts you when the carbon dioxide level deteriorates so that when it's time to ventilate, Air Coach will tell you the appropriate amount of time to do so.
- **Set** the ventilation threshold according to your environment and/or business.
- An **Educational tool:** to introduce the concept of IAQ in schools and raise awareness of the importance of healthy air for good quality of life at work (QWL).

Monitor indoorair quality in real-time

- **High precision sensors** for transparent measurement (depending on the model):
 - Carbon Dioxide (CO₂)
 - Volatile Organic Compounds (VOCs)
 - Fine particles (PM10, PM2.5, PM1)
 - Formaldehyde
- **Gauges** indicating the concentration of each pollutant in the air and displaying the general status of indoor air quality.
- **History** to view one week's IAQ data and download the previous month's data.
- Three display modes: educational, classic, expert, for a clear informational overview according to your requirements.

2. Taking action via predictive intelligence to improve your IAQ



Advice on how to do the right thing at the right time

• Anticipation of air quality degradation: Air Coach performs trend analysis to inform you

in advance that a threshold will be reached if no action is taken. Thanks to its three-colour signal light, everyone knows when it's time to act wherever they are in the room.

environmental parameters of the you with reliable information of exposure to health risk(s).

• Air Coach guides you: with its many tips and recommendations, it helps you maintain good IAQ on a daily basis.



A Health Risk Index to protect effectively

- A genuine innovation developed by NatéoSanté, this index takes into account many environmental parameters of the room to provide you with reliable information about your level of exposure to health risk(s).
- Ranging from 1 to 100, it gives you an indication of the risk of airborne transmission of winter respiratory viruses, such as Covid, and other micro-organisms.

An exclusive package of services to manage your IAQ with complete peace of mind

Associated with your Air Coach, NatéoSanté offers you the NatéoConnect pack including:

- Access to an online **supervision platform** (remote management of your equipment, dashboards, maintenance and threshold alerts, reports).
- Personalised support from an IAQ expert (deciphering\analysis of your data, advice and recommendations to improve indoor air quality).
- Air quality training tools: Masterclasses, resource library, etc.
- NatéoPro support: Five-day-a-week customer service, online help (FAQ, tutorials, videos, etc.)

3. Publicise your approach

- Via its intuitive display, Air Coach allows everyone to know the quality of the air they breathe. A truly reassuring appliance, it allows you to communicate about your indoor air quality improvement strategy, whether it is part of your action plan for monitoring IAQ in Public Access Buildings or improving working conditions within your company.
- With the NatéoConnect package, you can provide a **QR Code** which permits all building occupants to consult IAQ in real-time.





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NatéoSanté, a specialist in indoor air quality, has been working with businesses since 2009. Committed to an eco-design and local production approach, Natéo-Santé works every day to give everyone the ability to control the air they breathe. The company works in a variety of business environments and meets the most demanding specifications.

A strong commitment to healthy air

Controlling environmental impact without compromising performance



Eco-design

Eco-design is one of NatéoSanté's first commitments because we want to limit the environmental impact of our solutions throughout their life cycle:

- Selected non-emissive, sustainable materials
- No glue or paint
- No planned obsolescence
- Repairability and recycling of components
- Low energy consumption
- Eco-responsible packaging



Innovation

With a genuine vision of innovation for health, NatéoSanté works every day to offer better air quality in order to prevent rather than cure. Our R&D teams are constantly listening to the needs of our customers and monitoring market evolution in order to offer high added value solutions. Our product ranges, equipped with on-board intelligence, offer users total transparency regarding the quality of the indoor air they breathe.



La fabrication française

To participate in society in a responsible manner, we offer sustainable products and services based on French know-how. Accordingly, all components are produced and assembled locally and our solutions manufacturing workshops are located in Brittany and Pays de la Loire regions, less than 200km from NatéoSanté headquarters. Each device is individually checked and calibrated by technicians before shipping. This French manufacturing reflects our know-how and our high standards: excellence must be the key word when it comes to health.



NatéoSanté reliability

A sustainable and secure investment

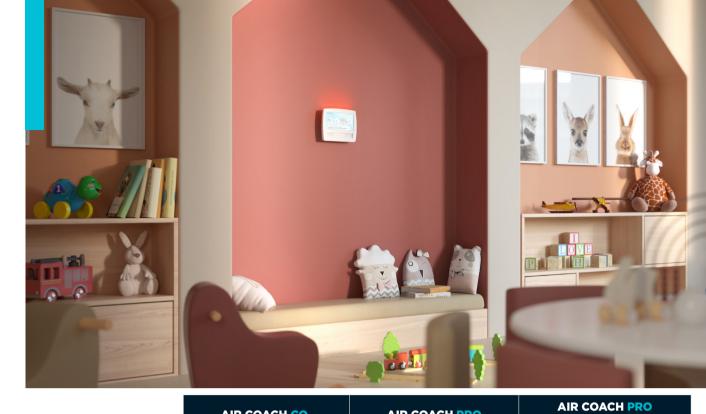
- The peace of mind provided by an ever evolving tool
 Rest assured that you are always in compliance with regulatory
 conventions:
- A connected tool which benefits from remote software updates
- Automatic updating of pollutant thresholds in line with changing standards and regulations
- NatéoSanté guarantees
- Five year warranty
- NatéoSanté performance guarantee: self-calibrating and self-cleaning high-precision sensors for accurate and transparent information 24/7, without any measurement deviations over time



Explore the NatéoSanté range

NatéoSanté offers a complete range of solutions and associated services to support you in your efforts to improve indoor air quality and adapted to your requirements.





	AIR COACH CO ₂	AIR COACH PRO	FORMALDEHYDE
Features			
Dimensions h. x w x d. (cm)	17 x 18.5 x 3.5		
Screen size h. x w x d. (cm)	8,7 x 15.5 (7 inches diagonal)		
Weight (kg)	0.47 (0.82 with accessories)		
Power supply	110-220V / 50-60Hz		
Min/max power input (W):	1.8-3.9		
Wall mounting system	Included		
Stand	Included		
Anti-Theft System	Included		
Technology			
Display mode	Single mode: Educational: temperature, humidity, CO ₂	Three modes: Educational: Temperature, Humidity, CO ₂ , Overall IAQ Classic: Temperature, Humidity, CO ₂ , VOCs, PM2.5, Health Risk Index (HRI) Expert: Temperature, Humidity, CO ₂ , VOCs, PM1, PM2.5, PM10, Health Risk Index (HRI)	Three modes: Educational: Temperature, Humidity, CO ₂ , Overall IAQ Classic: Temperature, Humidity, CO ₂ , VOCs, PM2.5, Health Risk Index (HRI) Expert: Temperature, Humidity, CO ₂ , VOCs, PM1, PM2.5, PM10, Formaldehyde, Health Risk Index (HRI)
General IAQ status	Educational gauge		
Concentration per pollutant	Individual gauge		
Action Indicator	Three colour signal light + advisory notifications		
Data history	View on device (one week) + download via micro-SD (one month)		
Standby mode	Yes		
Child lock	Yes		
Available languages	FR, EN		
Polluants mesurés			
CO ₂	Measuring range : 0 – 10,000 ppm / Accuracy : +/- 30 ppm + 3% of the measured value	Measuring range : 0 – 10,000 ppm / Accuracy : +/- 30 ppm + 3% of the measured value	Measuring range : 0 $-$ 10,000 ppm / Accuracy : +/- 30 ppm $+$ 3% of the measured value
VOCs	-	Measuring range: 0 - 30 ppm (ethanol equivalent)	Measuring range: 0 - 30 ppm (ethanol equivalent)
PM1, PM2.5 PM10	-	Measuring range: 0 - 2,000 μg/m³ / Accuracy: +/-10 % of measured value	Measuring range: 0 - 2,000 μg/m³ / Accuracy: +/- 10 % of measured value



Formaldehyde HCHO











Measuring range: 0 - 1250 μ g/m³ / Accuracy: +/- 25 μ g/m3 or +/- 20% of the measured value





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NatéoSanté approved distribution partner