

Air Protect

Your daily prevention and protection partner



natéosanté



natéosanté

Specialising in indoor air quality, NatéoSanté has been working with businesses since 2009. Committed to eco-design and local production, NatéoSanté works every day to provide everyone with 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



Eco-design

Purifying the air without polluting is one of NatéoSanté's first priorities, because we want to limit our solutions environmental impact throughout their life cycle:

- Choice of sustainable, non-emissive materials
- No glue or paint
- No planned obsolescence
- Component repairability and recycling
- Low power consumption
- Eco-friendly packaging



Innovation

NatéoSanté has a true vision of innovation in the service of health, and works every day to offer better air quality, in order to prevent rather than cure. Our R&D teams are constantly listening to our customers' needs and market trends to offer them high added-value solutions. Our product ranges are equipped with embedded intelligence, giving users complete transparency over the quality of the indoor air they breathe.



Made in France

To contribute to society in a responsible way, we offer sustainable products and services based on French know-how. Our solutions are produced and assembled locally in workshops located less than 250km from NatéoSanté's head office. Each device is individually checked by technicians before dispatch. This French manufacturing process reflects our expertise and our high standards: excellence must be the watchword when it comes to health.

Air Protect

The first air purifier to combine CO₂ management and air treatment

A truly preventative ally, Air Protect is the first air purifier to combine CO₂ measurement, a ventilation indicator and air treatment for comprehensive daily protection of your indoor air quality.



Daily prevention and protection



Reception/
Prevention/
Reassurance



IAQ regulations
and monitoring
requirements



Health and
Safety



Quality of Life at
Work (QWL)
and CSR

Responding to the challenges businesses face



**Hotels
Restaurants
Tourism
Leisure**



**Local
Authorities
Nurseries
Schools
Nursing Homes**



**Industry
Offices
Shops
Cultural
venues**

Targeted effectiveness on fine particles and micro-organisms



Dust and fine
particles



Pollen and other
allergens



Viruses



Moulds and fungi



Bacteria

A distillation of NatéoSanté technology

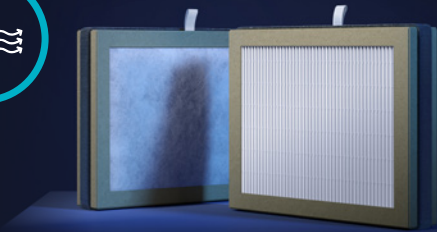
High-performance HEPA H13 filtration for targeted efficiency

An air purification solution with concentrated effectiveness on fine particles and daily microbes, bacteria and germs, meeting the **recommendations of the INRS*** and the **HCSP**** :

- A **two-layer bactericidal and fungicidal prefilter** that complies with EU BPR and REACH requirements.
- The **NatéoSanté H13 HRC™ High Retention Capacity HEPA filter**, with unit traceability and certification, complies with the **EN 1822 standard**. Its **high retention capacity** means it **lasts twice as long** as a standard HEPA filter on the market. Its **biostatic protection** means that **you can replace used filters in complete safety**.

* Institut national de recherche et de sécurité, (French National Research and Safety Institute)

**Haut Conseil de la santé publique, (High Council for Public Health)



CO₂ Smart Control™ Function and high-precision fine particle sensor

- **High-precision PM2.5 and CO₂ sensors**, self-cleaning and self-calibrating respectively, with configurable CO₂ overshoot threshold depending on the business environment.
- A NatéoSanté innovation, the **CO₂ Smart Control™** technology **measures CO₂ to assess the room's containment level** and, **if the threshold is exceeded**, uses the window-opening icon to indicate **the right amount of time to ventilate** the room to return to normal levels whilst promoting energy savings.

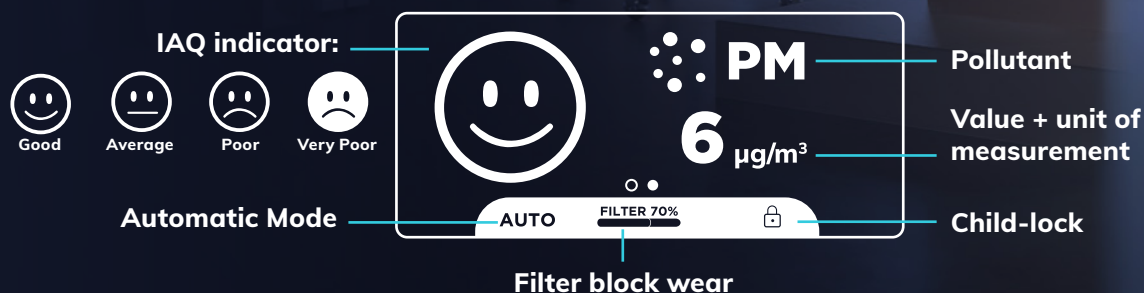


Quick to install, easy to use

- **Ready to use:** plugs into a **220V or 110V socket**
- **Can be placed or mounted:** wall-mounting system included
- Compact size with **very low noise level**
- **Intelligent automatic mode:** adapts filtration according to pollutant levels, ventilation levels and room occupancy
- Choice of speeds: **5 speeds + Boost mode**
- **Real-time IAQ analysis**
- **Downloadable data history** for the last eight days
- **Filter block wear indicator**
- **Child-lock**
- **Durability:** five-year warranty



Educational display





An investment that protects people and the environment

- A device that **emits no electromagnetic waves**
- A durable device that combines **power and low energy consumption** (from 4W upwards) thanks to its intelligent automatic mode and i-View™ display, anti-reflective e-paper
- A **recyclable single-material structure** with no colorants, glues or paints




Technical Data



	AIR PROTECT 600	AIR PROTECT 1200
Maximum surface area treated	60 m²	120 m²
SPECIFICATIONS		
Dimensions h. x w. x d. (cm)	47 x 38.5 x 23	67 x 39.5 x 23
Weight: including filters (kg)	6.3	8,2
Min/max power input (W)	4 ~ 53	4 ~ 59
Ventilation speeds	5	5
Boost Mode	Yes	Yes
Maximum air flow(m³/hour)	350	550
Noise level min/max (dB)	18 ~ 72	18 ~ 76
Power supply	110 – 240V / 50 – 60Hz	110 – 240V / 50 – 60Hz
Wall mounting system	Included	
FILTRATION SYSTEM		
Filters		Bactericidal and fungicidal two-layer prefilter
		NatéoSanté HEPA H13 HRC™, EN 1822 certified
TECHNOLOGY		
Air Quality Status	Yes: educational display (emojis) by pollutant	
Air quality history	Yes: eight-day data history: download via USB key	
Adjustable CO ₂ ventilation threshold	Yes: from 800 to 1400 ppm, at 100 ppm intervals	
Ventilation indicator	Yes: “CO ₂ Smart Control™” technology via icon on “Open window” screen	
Direct-reading CO ₂ measurement	Yes: high-precision, self-calibrating sensor - Measurement range: 0 - 10,000ppm - Accuracy: +/- 30ppm + 3% of added value	
PM2.5 direct-reading measurement	Yes: high-precision, self-cleaning sensor - Measurement range: 0 - 2,000µg/m³ - Accuracy: +/- 10% of added value	
Filter wear indicator	Yes: real-time measurement of filter block wear and alerts when filter blocks need changing	
Smart automatic mode	Yes	
Maintenance alerts	Yes: on-screen action notifications	
Help to control energy consumptione	Yes: “Open window” icon, ventilate as soon as required, and close the window as soon as the recommended threshold is reached. In this way, you limit the energy consumption of your heating and/or air conditioning system.	
Child-Lock	Yes	
Screen + buttons interface	Yes, i-View™ display, anti-reflective e-paper with very low energy consumption and capacitive keys	
Languages available	FR, EN	
FRENCH QUALITY		
Made in France	Yes	
Warranty	5 years	

Explore the NatéoSanté range

NatéoSanté offers a complete range of products, tailored to your needs, to help you improve your indoor air quality (IAQ).

IAQ Monitors		Professional Air Purifiers	
Measurement, Display and Analysis		Hygiene, Cleanliness, Comfort, Mobile Use	Prevention, Reception, Regulations
Pedagogy and predictive intelligence		Rapid, mobile odour purification	Targeted efficiency: Fine particles 100% HEPA H13 filtration
			
Air Coach		Hygeolis	Air Protect
NatéoConnect Service Pack: <ul style="list-style-type: none">Remote managementPersonalised advice and supportNatéoPro Support		Global Protection Healthcare	Major Health Issues Occupational Diseases Complex Environments
		Fine particles, VOCs, Micro-organisms Embedded Intelligence	Enhanced Performance Deep Clean option
			
		EOLIS Air Manager	EOLIS Air Manager S



natéosanté

**NatéoSanté approved
distributor partner**