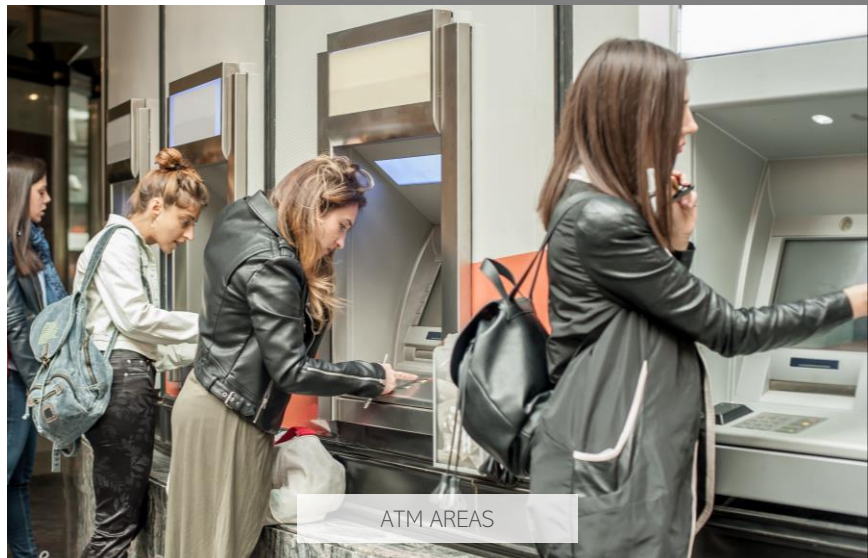


# SANIXBANK

## 24/7 continuous cycle air sanitizer



TONALI E.A. proposes a **sanitization system for the air** inside banks. Designed for **interlocked cabins, ATM areas, offices, ...** Based on patented technology, it uses an **innovative method for air sanitization with particular attention to people's safety**, avoiding the use of wavelengths purple and UV, harmful to health.

The technology has obtained **CERTIFICATIONS** issued by the most important Italian and European laboratories for the reduction of:

- **VIRUS:** Coronavirus family which includes viruses such as SARS-CoV and SARS-CoV-2 (COVID-19)
- **BACTERIA**
- **NOx** (nitrogen oxides)
- **VOCs** (Volatile Organic Compounds) such as formaldehyde



**TONALI E.A.**  
Energia & Ambiente

# Sanitize the air in complete safety for people

The **SANIXBANK** system allows the **elimination of viruses, bacteria and pollution**. Once positioned in the area to be sanitized, the filter **sanitizes the air in the room in a continuous cycle**. The harmful organic substances that cause indoor pollution and those responsible for bad odors decompose. Bacteria, viruses and fungi that attack surfaces are killed thanks to the strong oxidizing power of the photocatalyst activated by artificial visible light.



**SANIXBANK**  
FOR  
INTERLOCKED  
CABINS AND  
LIFTS



**SANIXBANK** FOR ATM AREAS,  
OFFICES, WAITING ROOMS,  
RESTROOMS

## THE TECHNOLOGY

First G4 filtration stage capable of retaining 100% PM10 and 40% PM2.5. Triple filtration stage through microporous ceramic modules. The technology uses doped titanium dioxide (TiO<sub>2</sub>) which is activated by light generated by a special LED board calibrated to a specific wavelength which triggers oxidative photocatalysis. The light spectrum used has been studied with particular attention to the safety of people, activating without the aid of violet (400nm) and UV wavelengths, which are harmful to health..

System power	13W ±5%	Power factor	> 0,95
Tension	220-240V AC ±10%	IP grade	IP20
Total air flow	22/33 m3/h for each module; 80/130 m3/h for 4 modules	Level of electrical protection	II
Total acoustic noise	10dBA	Chassis	Powder coated steel
Voltage	12V DC	Sizes	L 24,5 x W 10 x H 9 cm (single module type) L 60 x W 60 x H 11 cm (4 modules type)
Current	0.07A	Weight	1,650 (each) / 13,5 Kg
Frequency	50/60Hz		

## MAINTENANCE

The product requires simple and periodic maintenance: cleaning of the pre-filter by washing with warm water every 6 months and of the three ceramic filters by washing with hot water at 80°C every 12 months or oven at 350°C for 20 minutes.



**TONALI E.A.**

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