



PRODUCT DETAILS

«Bio Angelo 3000» purification system : Active organic non oxidizing air purification system.

A unique technological concept of air purification and deodorising by letting the air circulate through an organic liquid solution and then filtered using an impact method.

AREAS OF USE

Eliminates viruses, moulds, yeasts, bacteria, (legionnaires disease, mycobacterium tuberculosis, staphylococcus...).

Medical infrastructures - schools and crèches - factories - hotels/guest houses - offices/meeting rooms - receptions areas.

PRODUCT SPECIFICATIONS

- Organic purification by filtration allowing the capture and elimination of unhealthy biological particles.
- Preserves the purified environment by restoring organically saturated air particles.

This concept relies on the air filtering system and the organic purification liquid.

The air is sucked into the system through a particles filter into the 'turbulence chamber' where it is mixed with the organic purifying liquid. After the purification treatment, the product remains active because of the development properties of the 'purifying molecules' which allow the clean, better treated, saturated particles to be diffused into the air. These particles are diffused by a ventilator situated above the purification liquid.

The process is accentuated almost immediately even before all the ambient air has passed through the unit.

Bio angelo is complete organic air purification and deodorising system. It uses a unique technological concept of air circulation filtering through an organic liquid solution with a double impact system.

Reference	Volume	Tank capacity	Power Consumption	Power Supply
Bio angelo 3000 purification system	200 m ³	500 ml	30 watts	12 Volts
	Other sizes available	Other capacity's available	Very low consumption	

TECHNICAL FEATURES

- Active elements compliant with product standards : EN 140, EN 1275, EN 13727
- Maximum air volume treated : 200m³ per unit.
- Consumption per purifying dose : 1 per month (for 3 hours per day, medium power).
- Quantity of air and power : preset at the factory.
- Programming : remote control supplied.
- Power consumption : 30 watts maximum.
- Power Supply : 12VDC (adapter 220V supplied)
- Dimensions L x H x D : 430 x 275 x 140 mm.
- Storage temperatures : - 20°C to +60°C

Suitable for :