onyx®

Creating Safer Indoor Environments Through Advanced Air Disinfection

Delivering continuous protection against airborne pathogens, harmful pollutants, odours and contaminants across healthcare, commercial, industrial and mission-critical facilities

- Eliminates Airborne Pathogens
- Neutralizes VOCS & Odours
- Improves Indoor Air Quality
- Chemical-Free Operation
- 24×7 Continuous Protection
- Energy Efficient
- Quiet Performance
- Minimal Maintenance



Cleaner Air, Better Health

1 Benefits of Cleaner Air

The quality of the air we breathe plays a significant role in our overail health. ONYX Air Disinfector Solutions continuously help improve indoor air quality by reducing harmful airborne pollutants, allergens and contaminants, creating a healthier and more comfortable environment.

Improved Respiratory Health
Helps reduce symptoms associated with asthma, allergies and other respiratory conditions.

Better Sleep Quality
Cleaner air minimizes airborne irritants, promoting deeper and more restful sleep.

Enhanced Focus & Productivity
Fresh, purified air creates a healthier environment that supports concentration and daily performance.

2 Safe for Everyone You Care About

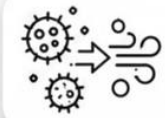
- Babies & Elderly
- Immune-Sensitive Patients
- Post-Surgery Care

Clean, Safe Air - For Your Family, Your Patients, and Your Workplace.

The Science of Pure Air

ONYX VL-LECO Technology

ONYX Disinfectors use innovative VL-LECO Technology. In this unique new process, the airborne pathogens are destroyed by oxidation using a photocatalyst- a method named "Visible Light Low Energy Cascade Oxidation". Any pathogen or organic compound entering the unit is oxidized into harmless water and CO2 in as little as 0.16 seconds, continuously and with no residue.



Converts Pathogens into Clean Air
Converts airborne pathogens and organic compounds into harmless by-products for cleaner indoor air.



Continuous 24×7 Protection
Works continuously without leaving harmful residues or requiring interruption of cccupied spaces.



Chemical-Free Operation
Uses no UV exposure, ozone generation or harmful chemicals, ensuring safe everyday operation.



Safe for People & Sensitive Equipment
Designed for occupied environments while remaining safe for people, medical facilities and electronic equipment.

Why Choose ONYX

- ✓ Upto 99.99% Sterilization Efficiency
- ✓ Destroys Viruses, Bacteria, Mould & VOCS
- ✓ Neutralizes Unpleasant Odors
- ✓ Safe for Babies, Elderly & Immune-Sensitive Individuals
- ✓ Minimal Maintenance, No Consumables
- ✓ Energy-Efficient & Whisper-Quiet Operation
- ✓ Easy Plug-and-Play Installation

AD-200

Compact Air Disinfector



APPLICATIONS

- Homes
- Clinics
- Office Cabins
- Hotel Rooms
- Patient Rooms
- Post-Surgery Home Care
- Schools and Colleges

HIGHLIGHTS

Compact Design | Low Noise | Energy Efficient | Continuous Air Disinfection | Low Maintenance

Technical Specifications

Coverage Area:
300 sq.ft (4 ACH, 10 ft)

Maximum Airflow:
200 CFM

Power Consumption:
100 W

Voltage / Frequency:
220-240 V/50 Hz

Noise Level:
< 52 dB

Unit Dimensions:
300×350×35 mm

Unit / Shipment Weight:
4 kg/6 kg

Service Interval:
Pre-filter 6 months,
Media 2 years

Operation:
Manual & Hand Remote

Warranty:
2 Years (excluding pre-filters)

Trusted Air Protection for Critical Facilities

Delivering continuous protection against airborne pathogens, harmful pollutants, odours and contaminants across healthcare, commercial, industrial and mission-critical facilities.

Beyond Conventional Air Purifiers

How Onyx Outperforms Others

Conventional Method	Limitations	Onyx Advantage
HEPA Filters	Trap but don't kill germs	Destroys all viruses & bacteria
Activated Carbon	Needs frequent replacement	No filters, no odor buildup
UV-C/Ozone	Hazardous to eyes, lungs	100% safe for humans
Fumigation	Uses harmful chemicals	Chemical-free & safe for continuous use

Certified: ISO 9001-2015 . CE . FDA . GMP

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