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Model Number: Titan1000

International Ozone Titan 1000 Hydroxyl Generator Catalytic Oxidizer

Manufacturer: International Ozone

International Ozone Titan 1000 Hydroxyl Generator Catalytic Oxidizer Code Ozone6
THE TECHNOLOGY USED IN THE TITAN 1000 DOES NOT GENERATE ANY OZONE, MAKING IT 100% SAFE FOR USE IN OCCUPIED AREAS! IT ALSO TREATS MORE CUBIC FEET OF AIR THAN COMPETITOR'S EQUIPMENT COSTING MUCH MORE! LAMP IS SELF CLEANING AND WILL PERFORM AT MAXIMUM OUTPUT FOR UP TO 8000 HRS!

Use Promo Code: Ozone6 for 6% off your International Ozone order over \$500

also marketed under part E499

Hydroxyl Generator 1000

Titan 1000 T102 Catalytic Oxidizer

REMOVE ODORS - KILL GERMS - CLEAN THE AIR

The 385 Nanometer UVA Rays that are emitted from Titan's Anatase T1O2 Coated Photocatalytic Lamp react with the Titanium Dioxide coating on the lamp and also with the T1O2 coating on the interior of the unit, and as a result create electron hole pairs that react with H₂O and O₂ in the air and produce free electrons and hydroxyl radicals that decompose organic and inorganic gases and air pollutants into carbon dioxide and water. The largest advantage to the Titan Air Purification & Deodorization System is that it is safe to run in inhabited areas.

The hydroxyl radical (OH) is then dispersed into the contaminated area by a high velocity fan decomposing organic as well as inorganic pathogens into carbon dioxide and water. There is always humidity in the air so this equipment is always working.

The market for the Titan is unlimited. Fire and Flood Damage Restoration, Doctor's Waiting Areas, Nursing Homes, Day Care Centers, Restaurants, Night Clubs, Beauty Parlors, Etc... Etc... can all benefit from the odor and germ destroying properties of Titan's T1O2 Photo Catalytic process which will clean the air, remove odors and eliminate poisonous gases and organic pollutants. The Titan T1O2 Photo Catalytic Lamp is self-cleaning and will perform at its optimum for a period of up to 8000 hours.

SPECIFICATIONS

Voltage
110 Volt

Cycles
50/60 Hertz

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Amperage
1 Amp

Fan Output
100 CFM Max.

Max. Treatment Area
10,000 Cubic Feet

Dimensions
6" x 9" x 12"

Weight
10 lbs.

Compare to Current or past OEM Associations:

Masterblend E499

All sales are final.

Definitions:

Pathogen: A bacterium, virus, or other microorganism that can cause disease. The definition of a pathogenic organism is an organism capable of causing disease in its host. A human pathogen is capable of causing illness in humans. Common examples of pathogenic organisms include specific strains of bacteria like Salmonella, Listeria and E. coli, and viruses such as Cryptosporidium, etc...

Words related to pathogen: microorganism, germ, virus, bug, bacterium, bacillus, microbe, parasite, illness, ailment, sickness, disease, infection, plague, antibody, crud, pathogens, germs, bacilli.

Optional

COVID-19 Coronavirus Prevention and treatment Procedures Cleaners and Supplies Step By Step 11136038



International Ozone Titan 4000 Hydroxyl Generator Catalytic Oxidizer

International Ozone Titan 2000 Hydroxyl Generator Catalytic Oxidizer with
Maximizer Titan2000



Availability: This product was added to our catalog on Wednesday 05 July, 2006

