International Ozone Titan Hydroxyl Generator Replacement UV Bulb TI02UVA8

Model Number: TI02UVA8

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Manufacturer: International Ozone

international Ozone Titan Hydroxyl Generator Replacement UV Bulb tio2uva8

International Ozone TI02UVA8 REPLACEMENT BULB ONLY

Description
Replacement Bulb Only, for International Ozone's Titan 4000, 2000, 1000 Hydroxyl generator.

Information on Titan 4000 Hydroxyl Generator
Remove Odors – Kill Germs – Clean The Air
The 365 nm UVA Rays emitted from the Titan’s TiO2 Photo Catalytic Lamp pass through a Permanent TiO2 Anatase Coated Carbon Filter, which is designed to hold the maximum amount of Highly Reactive Nano Sized Anatase Titanium Dioxide, and as a result, electron hole pairs are formed that react with H2O and O2 in the air and produce Free Electrons and Hydroxl Radicals that when dispersed by the fan will decompose organic and inorganic gasses and air pollutants into carbon dioxide and water.
The Largest Advantage to the Titan Air Purification & Deodorization System is that it is 100% Safe to Run in Inhabited Areas.
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….. can all benefit from the odor and germ destroying properties of Titan’s TiO2 Photo Catalytic process which will clean the air, remove odors and eliminate poisonous gases and organic pollutants.

Another advantage of the Titan Tio2 Catalytic Lamp is that it is self-cleaning and will perform at its optimum for a period of up to 8000 hours.
REMOVE ODORS - KILL GERMS - CLEAN THE AIR
The 365 - 385 Nanometer UVA Rays that are emitted from Titan's Anatase TiO2 Coated Photocatalytic Lamp react with the Nano Sized Titanium Dioxide Impregnated Super Reactor Screen and also with the TiO2 coating on the interior of the unit, and as a result create electron hole pairs that react with H20 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. There is no ozone at all produced from our Titan units.

Factory Brochure

Owners Manual

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Availability: This product was added to our catalog on Tuesday 06 October, 2020

Steambrite Supply