

# Titan

SPACE AGE TECHNOLOGY

## UVA / TiO<sup>2</sup> PHOTOCATALYTIC HYDROXYL / IONIZED HYDRO-PEROXIDE GENERATOR

**SAFE / CHEMICAL FREE  
AIR PURIFICATION & DEODORIZATION**

**What Do You Do When You Have To Deodorize Or Decontaminate  
While Your Crew Is Working Or Your Customer Can't Leave?**

**Titan Is Your Answer**



The Higher the Humidity Entering the Titan the Better It Will Perform!

Used & Endorsed By Every Major Franchised Restoration Organization



CE



Technology

Technology Certified  
By NASA & FDA  
As A Type 2  
Medical Device  
"Safe For Use In  
Occupied Hospital  
Rooms Including  
Neonatal & Baby Rooms"

Now Available  
In 220 Volt  
For International  
Applications

Xactimate #CLN-DODHY>  
\$200.00 Per Day  
100% ROI in 7 Days

**100% Safe For Use In Inhabited Areas**

### Model #2000

**Air Purifier  
&  
Deodorizer**

Voltage  
Cycles  
Amperage  
Fan Output  
Max. Treatment Area  
Dimensions  
Weight  
Filtration

110 Volt  
50/60 Hertz  
2 Amp  
900 CFM Max.  
20,000 Cubic Feet  
12" x 12" x 16"  
20 lbs.  
9" x 9" x 1/2" Washable  
Electrostatic / 82% Effective

**Air Mover  
&  
Air Scrubber**

### REMOVE ODORS - KILL GERMS - CLEAN THE AIR

The 365nm to 385nm UVA Rays emitted from Titan's TiO<sup>2</sup> Photocatalytic Lamps pass through two Permanent Anatase TiO<sup>2</sup> Coated Super Reactor Screens which are 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 H<sup>2</sup>O and O<sup>2</sup> in the air and produce Free Electrons, Hydroxyl Radicals and Ionized Hydro-Peroxides that when dispersed by the fan will 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 PRODUCES NO OZONE AND 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... Etc... can all benefit from the odor and germ destroying properties of Titan's TiO<sup>2</sup> Photocatalytic process which will clean the air, remove odors and eliminate poisonous gases and organic pollutants.

Another advantage of the Titan TiO<sup>2</sup> Photocatalytic Lamp is that it is self-cleaning and will perform at its optimum for a period of up to 8000 hours.

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