## "BEST PRACTICES"

A set of guidelines, ethics or ideas that represent the most efficient or prudent course of action in a given situation.

Flood Your Areas of Microbial Contamination Concerns with Safe, Friendly Solutions

# For Occupied Times



V - R - U ✓ REMOVE ODORS ✓ KILL GERMS ✓ CLEAN THE AIR



The **AEUP** Hydroxyl / Vaporized Ionized Hydro-Peroxide Generators produce two Friendly Reactive Oxygen Species (ROS). The first is OH, Hydroxyl Radicals and the second Hydrogen Peroxide. OH is the second strongest friendly oxidizer known to man. It is thousands of times stronger than chlorine but safe to use around people and animals. It is a given that it can deactivate airborne bacteria and virus. Hydrogen Peroxide is on the EPA's list of chemicals to use to kill Human Coronavirus. The Vaporized Ionized Hydro-Peroxide (VIHP) that the **AEUP** produces is the finest form of Vaporized Hydrogen Peroxide and is produced by a Photocatalytic Process at an EPA allowable limit of .01 to .02 Parts Per Million. The EPA allowable limit on Vaporizer Hydrogen Peroxide is 1 PPM.

VHP is registered by the U.S. Environmental Protection Agency as a sterilant, which the EPA defines as "a substance that destroys or eliminates all forms of microbial life in the inanimate environment, including all forms of vegetative bacteria, bacterial spores, fungi, fungal spores, and viruses."

The **AEUP V-R-U**, when used in conjunction with the Hydroxyl Maximizer, will produce safe but effective levels of ROS to maintain low airborne and surface microbe counts in a 4,000 square foot and 2,000 square foot respectively. This will decrease the level of germs coming into contact with people.

This unit is an EPS Registered Pesticide Manufacturing Establishment with assigned number: **87989-FL-002**.

By the EPA assigning these units an Establishment number this means that they have evaluated all of our literature and claims and agree with our statements that our equipment will kill germs. A virus is a germ.

This equipment is safe to run in occupied areas and should be run at all times when people are present.

### ... Produces ZERO Ozone and is 100% safe to run in Inhabited Areas

- A IR & SURFACE SANITIZING
- E LIMINATE GERMS
- **U** SES "GERM-BUSTING" TECHNOLOGY
- **P** URIFY & DEODORIZE
- 24/7 Real-Time Air & Surface Sanitation!
- □ Extremely Safe, High Efficiency, Low Maintenance!
- Actively SEEKS and DESTROYS Germs that are in the air and on your surfaces.
- Saturate your Environment with VHP (Vaporized Hydrogen Peroxide) and OH (Hydroxyl Radicals)
- EPA Registered, FDA Classified Technology, CARB Approved (for TYPE-2 MEDICAL DEVICE) Safe for use in Occupied Hospital Areas, including Neonatal Rooms

#### LEARN MORE ABOUT IT!



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APRIL 2021.

In an ongoing effort to improve product, specifications are subject to change without notice. Photos and drawings are for illustrative purposes only.

#### EPA Establishment Registration #87989-FL-001