

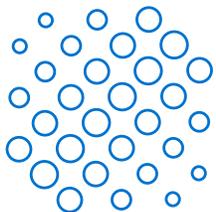
Airborne Virus is one of the biggest concerns for COVID-19 spread

Clear the Guestroom AIR with PA-NBPI*

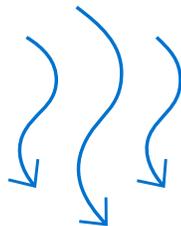
* 99% reduction of Coronavirus surrogates in AIR
3rd Party Test (Spanish Ministry of Defense Biological Laboratory)

Coronavirus Mitigation Solution for Hotels and Dormitories

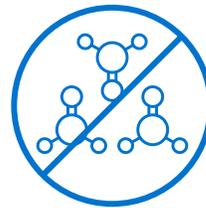
Now more than ever, provide safe indoor space for your Guests, students and employees – free of bacteria, viruses, TVOCs, smoke particulates, mold and odors.



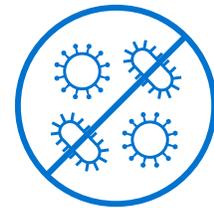
96.3% Smoke Particulate Reduction



Neutralizes Odors



98.6% Total VOC Reduction



Up to 99.9% Bacteria & Virus Reduction

National Distributor

800-975-4289

www.enficiency.com

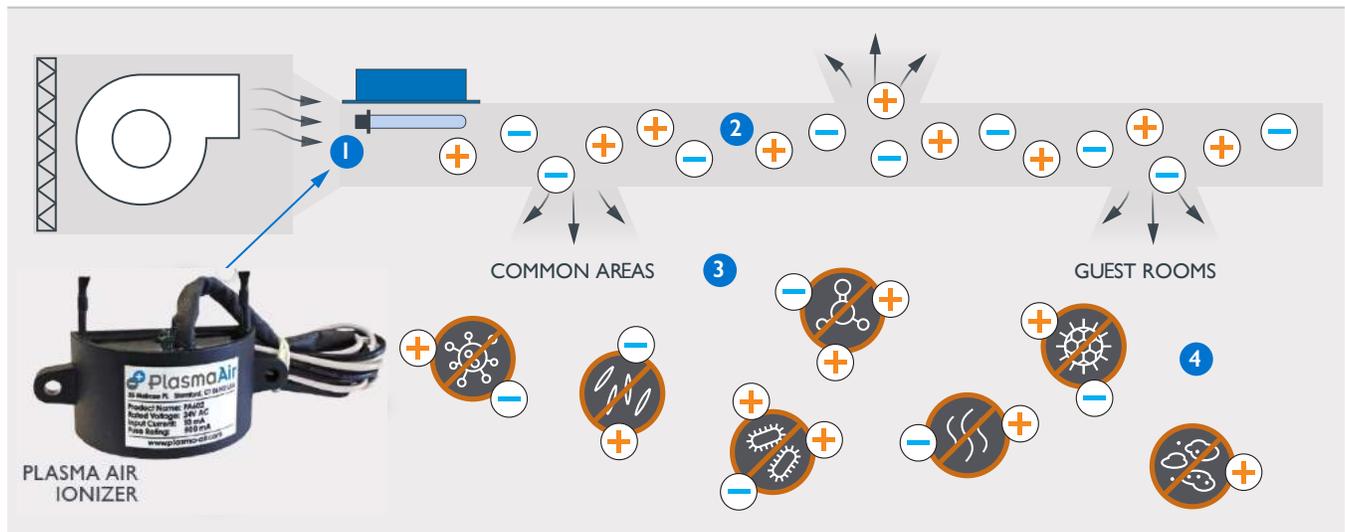
info@enficiency.com

Air Purification for Hotels: Affordable, Effective & Safe

Plasma Air provides advanced HVAC and portable air purification solutions to help hotels improve indoor air quality and provide a healthier, safer and more enjoyable environment for both guests and employees. Our system is proven to eliminate coronavirus surrogates by 99% airborne and 80% on surfaces in 10 minutes of application.

How It Works

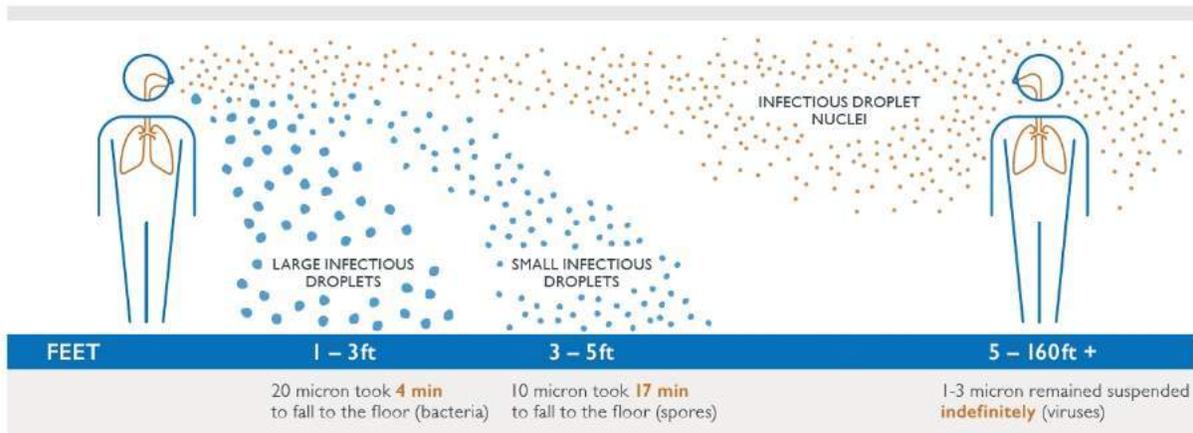
Plasma Air ionizers are easily installed directly into Air Handling Units (AHUs), on the main supply ductwork or on Ptac/Vtac in hotel guestrooms.



- 1 As air passes over the ionization tubes, millions of positive and negative ions are formed.
- 2 Ions travel through the duct system and out into the building air where they interact with virus, airborne particles, odors, and carcinogenic VOCs at the molecular level.
- 3 Odors, carcinogenic VOCs, bacteria, and viruses are neutralized by the positive and negative ions.
- 4 Airborne particles are charged by the ions causing them to cluster and drop out of the air flow or be captured by filters.

Independently Proven to work on Coronavirus in Air and on Surface

New evidence suggests that Covid-19 is spread via droplets and aerosols which travel farther than 6', and stay in the air much longer. This technology has been shown in dozens of studies to neutralize a range of viruses in aerosol droplets, and on surfaces within minutes, including MS2 bacteriophage, a commonly used surrogate for influenza that is now used as a surrogate for SARS Cov-2. In addition, it can destroy bacteria such as MRSA and E. coli, as well as pollen, mold, dust-mite allergens and VOCs.



J.W. Tang, Y. Li, I. Eames, P. K. S. Chan, G. L. Ridgway, Factors involved in the aerosol transmission of infection and control of ventilation in healthcare premises. Department of Microbiology, The Chinese University of Hong Kong, Prince of Wales Hospital, Hong Kong; Department of Mechanical Engineering, The University of Hong Kong, Pokfulam, Hong Kong; Department of Mechanical Engineering, University College London, London UK School of Public Health.