

# The Indoor Air Quality (IAQ) REVOLUTIONIZER



## Our NPBI Process

GPS' NPBI technology works to safely clean the air inside commercial and residential buildings. The patented technology uses an electronic charge to create a plasma field filled with a high concentration of + and - ions. As these ions travel with the air stream they attach to particles, pathogens and gases. The ions help to agglomerate fine sub-micron particles, making them filterable. The ions kill pathogens by robbing them of life-sustaining hydrogen. The ions breakdown harmful VOCs with an Electron Volt Potential under twelve (eV<12) into harmless compounds like O<sub>2</sub>, CO<sub>2</sub>, N<sub>2</sub>, and H<sub>2</sub>O. The ions produced travel within the air stream into the occupied spaces, cleaning the air everywhere the ions travel, even in spaces unseen.

## NPBI Facts

| EFFECTIVE AGAINST | GPS-NPBI   | WHY IT MATTERS  |
|-------------------|------------|---|
| Particles         | <b>YES</b> | Better overall indoor air quality by removing contaminants from the air in both occupied and unoccupied spaces.   |
| Pathogens         | <b>YES</b> | Fewer bacteria, mold spores, and viruses in the air.  |
| Odors             | <b>YES</b> | More pleasant indoor environment. NPBI neutralizes odors and is fragrance-free.   |
| VOCs              | <b>YES</b> | Lower risk of long-term adverse health effects. Volatile Organic Compounds are emitted from many commonly used consumer products, building materials, furniture, paint, and cleaning agents. Long term exposure to VOC's has been linked to a variety of serious health concerns. |

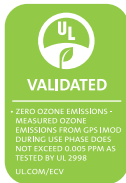
# 150K+ SATISFIED CUSTOMERS

## Notable Installations:



# 54 PATENTS

27 GRANTED  
27 PENDING



INDEPENDENT 3RD PARTY TESTING



980-279-5622  
GlobalPlasmaSolutions.com

Engineering Air for a Cleaner World™