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NPBI

This facility uses Needlepoint Bipolar Ionization (NPBI) to clean air & surfaces.

This is a proven patented technology that delivers clean indoor air that is safe and healthy.

How it works

NPBI technology works to safely clean the air inside your building. The patented technology uses an Electronic charge to create a plasma field filled with a high concentration of + and – ions that replicate those commonly found in nature. As these ions travel with the air stream they attach particles, pathogens and gases/odors. As the ions attach to airborne particles (including fine, sub-micron particles) they are then attracted to each other, making the particulate more easily filterable and increasing capture efficiency. The ions kill pathogens by robbing them of life-sustaining hydrogen. The ions breakdown harmful gases/odors into harmless compounds like O₂, CO₂, N₂ and H₂O.

NPBI Has been proven to be effective against: Coronavirus, Norovirus, MRSA, Listeria, C-Diff, SARS, Strep, Legionella, E. Coli, and Swine Flu. NPBI is effective against VOCs, Odors, Mold, Mildew; and causes the agglomeration of airborne contaminants like particulate or molecules, aiding filtration capture or causing them to drop out of breathing areas sooner by increasing their mass.

