

Eagle X Pro Sterionizer vs. Alternative Methods

Technology Comparison	EXP Sterionizer	UV	PCO	Media Filtration	Other Needlepoint Ionization	Carbon Filters	Electronic Air Cleaners	HEPA Filtration
Affects Contaminants Indoors	Yes	No	Yes	No	No	No	No	Yes
Effective against Viruses	Yes	Yes	Yes	No	Yes	No	Yes	No
Effective against Bacterias, Fungus and Mold Spores	Yes	Yes	Yes	No	Yes	No	Yes	Yes
Reduces VOC's	Yes	No	No	No	Yes	Yes	No	No
Reduces Toxic Particles	Yes	Yes	No	Yes	No	Yes	Yes	No
Reduces Odors	Yes	No	No	No	No	Yes	No	No
Produces Ozone	No	Yes	Yes	No	No	No	Yes	No
Maintenance	Every 2 Years	Annually	Annually	Quarterly	Bi-annually to 2 Years	Bi-annually	Monthly	Bi-annually
Chemicals or By-Products	No	Yes	Yes	No	No	Yes	No	No
Re-engineering of HVAC System Needed	No	No	No	Yes	No	Yes	Yes	Yes
Appropriate for any indoor space	Yes	No	No	No	No	No	No	No
Tested Containment Reductions in Occupied Space	Yes	No	No	No	No	No	No	Yes
Published and Peer Reviewed Research	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Creates "Forest-Air Effect"	Yes	No	No	No	No	No	No	No