

## COMPARISON ON AIR PURIFICATION MACHINES

COMPANIES AND MODELS	Hi Tech Air Solutions model #101	Air Doctor 3000	Austin Air Health Mate Plus	IQ Air Health Pro plus	Molekule
Money Back Guarantee	YES	YES	YES	YES	YES
Six Week Pre & Post Testing Guarantee	YES	NO	NO	NO	NO
Cost per Cubic Ft. Air	.16	.03	.06	.09	.16
Square Ft Coverage	1500	2400	1500	1125	600
Destroys Surface Contaminants	YES	Yes, only with IONIZATION**	NO	NO	NO
Destroys Surface Mycotoxins	YES	Yes, only with IONIZATION**	NO	NO	NO
Destroys Surface Formaldehyde	YES	Yes, only with IONIZATION**	NO	NO	NO
Able to decontaminate Personal Belongings	YES	NO	NO	NO	NO
Destroy Air Borne Contaminants	YES	YES only with IONIZATION**	NO	NO	YES
Destroys Air Borne Mycotoxins	YES	?	NO	NO	***NOT TESTED
Destroys Air Borne Formaldehyde	YES	?	NO	NO	***NOT TESTED
Collects Contaminants*	NO	YES	YES	YES	NO
Any Ozone Output	NO	YES only with IONIZATION**	NO	NO	NO
Electricity Usage	78 Watts	95 Watts	135 Watts	215 Watts	50 Watts
Yearly Maintenance	\$140.00	\$144.95	\$106.67 yr. avg.	\$39.50	\$168.25 yr. avg.
Cost of certain models	\$1995	\$629	\$715	\$899	\$799

*All information has been derived from the company's website as well as customer service representative. [www.hitechairsolutions.com](http://www.hitechairsolutions.com) [www.airdoctorpro.com](http://www.airdoctorpro.com) [www.austinair.com](http://www.austinair.com) [www.iqair.com](http://www.iqair.com) [www.molekule.com](http://www.molekule.com)*

\*Any technology that collects contaminants can become a source of biotoxin.

\*\*Ionization – Some research studies suggest there are concerns for the safety and health implication of using ionization technology.

\*\*\*Customer representative stated that it should destroy but has yet to be verified with objective testing.