



Choosing a HEPA/Carbon Air Purifier

A recent EPA Study has determined not all purifiers are the same

The Covid19 pandemic increased the demand for air purification systems, pushing sales over \$1 billion in 2020. Both the Center for Disease Control and the World Health Organization agree that using air purification systems are beneficial for optimal health.

But one question remains. Are all air purifiers the same?

The EPA Recommends HEPA/Carbon Over Air Purifiers That Create Harmful Byproducts—But Admits, Not All HEPA/Carbon is the Same.

Research Conducted by the Environmental Protection Agency clearly shows the Air Purification Technology Used by Austin Air is Safest!

The EPA concluded Not All HEPA/Carbon Filters Produce the Same Results. And an extensive review carried out by the Environmental Protection Agency compared all available air cleaning technologies, such as:

- UV lights
- Ionization
- PCO
- HEPA and Carbon

The EPA determined that air purifiers using a combination of HEPA and Carbon are the safest and most effective solution as these machines guarantee the removal pollutants without creating dangerous byproducts.

So are all HEPA and Carbon air purifiers the same? The answer, again, is no.

According to the EPA report, there must be a significant amount of HEPA and Carbon used to be effective. Otherwise, filters must be changed often. Austin Air Systems uses an unrivalled amount of both in its filters.

- Up to 15 pounds of carbon
- 60 square feet of HEPA

This enables a longer filter life of up to five years. Austin Air differentiates itself still further by constructing its machines with solid steel and non-toxic powder coated paint. What's more, the Austin purifiers do not produce off-gassing or harmful ozone like other purifiers.