



Indoor Air Quality Technology

*Remove Dust and Pollen
Neutralize Odors and Gases
Reduce Energy*

Website | Wastewater | Industrial | Commercial | Ionization Science | About Aerisa

Greetings!

Odors Eliminated at Cannabis Facility; Aerisa systems clean indoor and exhaust pollutants



photocredit="GFarmaLabs"

According to a recent article on [Forbes.com](https://www.forbes.com), "Retail sales in the U.S. from 20 jurisdictions were \$6.5 billion, but according to Greenwave Advisors, that number is projected to grow to \$30 billion by 2021." Because of this fast paced growth, cannabis growing companies are scaling up their operations to an industrial scale. This brings with it many issues related to the indoor environments as well as what to do with the exhaust air.

There are strict regulations on what can be exhausted from these facilities. Specifically, certain Volatile Organic Compounds (VOCs) must be removed prior to exhausting air. Cannabis plants emit Fragrant Terpenes (a VOC) which is the target of removal. Typical exhaust air filters, including carbon filters, are not sufficient due to factors including the need for longer contact times and high relative humidity.

Aerisa's ionization technology will not only remove the targeted odors at the source, bringing the user into exhaust air compliance, but will also remove mold, mildew and other airborne contaminants. A higher yield and a better quality crop have been linked to the presence of Aerisa's highly ionized air streams.

Aerisa manufactures a variety of duct mounted ion generators that create highly ionized air streams which are

delivered into the space through the supply air ductwork. Our Models [1000](#), [2000](#) and [5000](#) units are typically used and are sized based on airflow and contaminant loading.

Please [click here](#) for Aerisa's latest case study regarding this burgeoning market. Our [General Brochure](#) includes information regarding ionization technology as well as a full portfolio of products.



Aerisa Model 2000

ABOUT AERISA

Aerisa manufactures bipolar ionization technology that results in **dramatic air quality improvements** in a wide array of markets including industrial, institutional, commercial and residential. Aerisa successes are found in the most demanding applications, such as wastewater treatment, food processing, casino, athletic, and transportation.

CALL OR EMAIL TODAY TO DISCUSS YOUR SPECIFIC APPLICATION
(404) 990-1011 or info@aerisa.com

To put Aerisa's revolutionary Indoor Air Quality technology to work for you and your company, please visit Aerisa.com or call (404) 990-1011.

Sincerely,

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