



Zero Ozone Policy

Making indoor spaces safer and cleaner is core to our mission since 1927. We are a proud Certified Woman-Owned Business with manufacturing in North Carolina and California. As leaders in air purification solutions, our three-stage proprietary technologies for particles, germs, and gases enable any space to meet the EPA, CDC, and ASHRAE guidelines for the safest, cleanest, and freshest air.

As experts in air quality, we ensure that all our products improve the quality of indoor air, which includes not emitting ozone. Ozone is a toxic gas which can damage the lungs when inhaled. Even low amounts can cause chest pain, coughing, shortness of breath, and throat irritation. The [EPA](#) and other government agencies have determined that ozone generators are not safe and they do not effectively eliminate indoor air pollutants. When you shop for air purification in your home or space, the best advice is to stay away from any system using ozone generation.

As part of our commitment to our customers, Field Controls tests and certifies all products, following the industry requirements for safety. Field Controls UVC products are designed and manufactured not to produce ozone per UL2998 (No-Ozone). Each product passes stringent 100% production line testing and 3rd party agency-controlled certifications to ensure each product does not produce ozone. The following sections outline the steps Field Controls follows to ensure its products are safe.

Please contact Field Controls customer service with any additional questions.

Phone: (252) 522-3031

Website: <https://www.fieldcontrols.com/contact/>

Thank you,

Field Controls Team



Field Controls Lab Testing

All Field Controls products are tested internally before being tested by certification bodies and released. Our Through-Duct-Test-Chamber is a state-of-the-art computerized monitoring system that allows for adjustable airflow and monitoring of CO2, VOCs, Ozone, and more.

CARB-Certified Air Cleaning Devices

The California Air Resource Board requires any air cleaning products to not produce more than 0.050 parts per million (50 ppb). All of Field Controls UV products are CARB certified.

Executive Order	Field Controls Product Model
EO G-22-241	Cube
EO G-22-244	UV-16/24, Duo-16/24V, Duo-14/24V, Duo-11/24V
EO G-22-243	UV-16/120, Duo-16/120V, Duo-14/120V, Duo-11/120V
EO G-22-242	Duo-2000

UL 2998 Zero Ozone Listed Products

The UL 2998 Zero Ozone Emissions Validation test is the strictest Ozone conformance criteria, with an emittance of ozone not exceeding a concentration of 0.005 ppm. Most of Field Controls UV products have been tested to UL 2998 and the company continues to test new products to this conformance criteria.

Product Family	Product Model Number
Cube	Cube
TRIO	TRIO-16 TRIO-20
Duo	Duo-11/14/16 24V Duo-11/14/16 120V Duo-2000
UV	UV-16/120 UV-16/24V UV-12 UV-18

*All certifications listed are valid at date of publication