

October 29, 2020

Kyle Glover  
Field Controls LLC  
2630 Airport Rd.  
Kinston NC 28504

Dear Mr. Glover;

Thank you for submitting application number 2727 for certification of your indoor air cleaning device by the California Air Resources Board (CARB). CARB staff have reviewed the submitted application for completeness and concluded that the application is complete. CARB staff have also determined that your device, Field Controls brand, model Air Purifier, model number Trio Plus, complies with the State of California's testing, electrical safety, and ozone requirements specified in Title 17, California Code of Regulations, subchapter 8.7 "Indoor Air Cleaning Devices" (air cleaner regulation).

As part of the regulation, CARB issues Executive Orders for all devices that have been certified as meeting the requirements of the regulation. The enclosed Executive Order, number G-20-263, is a legal document that states that the indoor air cleaning device listed has completed the certification process required by the State of California.

Although your air cleaner has been certified by CARB, several further steps are required in order to ensure that it complies fully with the air cleaner regulation. The unit is required to display a label printed on the package that indicates CARB certification. The labeling requirements are found in Sections 94801(a)(20) and 94806 of the Final Regulation Order (at [ww2.arb.ca.gov/our-work/programs/air-cleaners-ozone-products/air-cleaner-regulation-ab-2276](http://ww2.arb.ca.gov/our-work/programs/air-cleaners-ozone-products/air-cleaner-regulation-ab-2276)). Please note that these include specifications regarding the size, content, and placement of the label indicating the device's compliance with the regulation on the device's packaging.

In addition to the package labeling requirements, the air cleaner must also carry the mark of the testing organization, per Section 94806(d) of the regulation. Also, please review the record keeping requirements regarding production, quality control, sales, and testing records, which are specified in Section 94808 of the regulation; such records must be maintained for as long as the air cleaning device is sold or in commerce, and make the records available to CARB upon request.

Manufacturers of CARB certified air cleaning devices are no longer required to implement the notification requirement for their certified devices. Manufacturers of uncertified ozone-generating air cleaning devices manufactured, sold, or distributed in California are required to submit documentation that they have notified their distributors,

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retailers, and sellers about this regulation and have provided a copy of the regulation to them. If your company has not yet complied with this requirement, please do so immediately. Information about the notification requirement may be found in Section 94807 of the regulation located at <https://ww2.arb.ca.gov/our-work/programs/air-cleaners-ozone-products/air-cleaner-regulation-ab-2276>.

Please note that we have an email address that we ask you to use for submittal of all new applications, requests for application numbers, and any general questions you may have about the regulation. The email address is [aircleaners@arb.ca.gov](mailto:aircleaners@arb.ca.gov). Note that you will normally receive confirmation that we have received your application or request within 1-2 business days of receipt. If you have not received an email from us confirming receipt of your request within 5 days of submittal, please contact us directly.

For questions regarding the regulation, please view CARB's responses to frequently asked questions (FAQ), available at [ww2.arb.ca.gov/resources/fact-sheets/complying-air-cleaner-regulation](http://ww2.arb.ca.gov/resources/fact-sheets/complying-air-cleaner-regulation). If your question is not answered in the FAQ, or you have questions regarding this application, Executive Order, or testing and certification in the future, please contact Victor Mendiola at [Victor.Mendiola@arb.ca.gov](mailto:Victor.Mendiola@arb.ca.gov) or (916) 323-1502. For any general questions you may also contact me directly at [Bonnie.Holmes-Gen@arb.ca.gov](mailto:Bonnie.Holmes-Gen@arb.ca.gov) or at (916) 327-8225.

Sincerely,

*Bonnie Holmes-Gen* (Electronically Signed 10/29/2020)

Bonnie Holmes-Gen  
Chief, Health & Exposure Assessment Branch

Enclosure

cc; See next page.

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cc: Kyle Glover (by email)  
Field Controls LLC  
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Victor Mendiola  
Research Division



**State of California  
AIR RESOURCES BOARD**

**EXECUTIVE ORDER G-20-263**

**Relating to Certification of Indoor Air Cleaning Devices**

**Field Controls LLC**

**Brand: Field Controls**

**Model: Trio Plus**

WHEREAS, the California Air Resources Board (CARB) was given authority under California Health and Safety Code (HSC) sections 41985 and 41986 to develop and adopt regulations to protect public health from ozone emitted by indoor air cleaning devices used in occupied spaces;

WHEREAS, sections 41986(b)(2) and 41986(b)(3) of the HSC require CARB to include in its regulation testing and certification procedures that enable the Board to verify that an indoor air cleaning device meets the applicable emission concentration standard;

WHEREAS, CARB adopted sections 94800 through 94810, title 17, California Code of Regulations (CCR) on September 27, 2007 which include testing and certification requirements and specify the necessary information required in any application for certification;

WHEREAS, CARB has specified in CCR section 94805 that all indoor air cleaning devices, unless exempted, must be tested following ANSI/UL Standard 867, or ANSI/UL Standard 507 for mechanical filtration devices, to assure that the ozone emission concentration limit of 0.050 ppm and the electrical safety requirements have been met;

WHEREAS, Field Controls LLC has submitted an application for certification of the following Field Controls brand indoor air cleaning device: Model Trio Plus;

WHEREAS, Field Controls LLC has submitted the required documentation of testing results from a Nationally Recognized Testing Laboratory as required in CCR section 94804;

WHEREAS, the Field Controls LLC application for certification of its air cleaning device has been evaluated, and its air cleaner has been found to comply with the criteria for issuance of an executive order;

NOW THEREFORE, pursuant to the authority vested in CARB by sections 39600 and 39601 of the HSC, and pursuant to the authority vested in the undersigned by sections 39515 and 39516 of the HSC;

IT IS ORDERED AND RESOLVED that the indoor air cleaner produced by Field Controls LLC as described in its application for certification of said device is hereby certified as meeting the performance standards applicable to indoor air cleaning devices.

IT IS FURTHER ORDERED that Field Controls LLC must comply with the additional requirements specified in title 17, CCR sections 94806, 94807 and 94808 regarding labeling; noticing distributors, retailers and sellers; and recordkeeping, respectively;

IT IS FURTHER ORDERED that any alteration of the components or design of the certified indoor air cleaning model is prohibited and is inconsistent with this certification, unless said alteration has been approved by the Executive Officer or his designee;

IT IS FURTHER ORDERED that pursuant to CCR section 94809, if the Executive Officer determines a violation has occurred, he or she may order that the product involved in or affected by the violation be recalled and replaced with a complying product. He or she may also assess penalties authorized by law, or revoke or modify this certification as provided in CCR section 94804(f).

Executed at Sacramento, California this 29<sup>th</sup> day of October, 2020.

*Bonnie Holmes-Gen* (Electronically Signed 10/29/2020)

Bonnie Holmes-Gen  
Chief, Health & Exposure Assessment Branch

cc: Richard W. Corey  
Executive Officer