

BLUE HEAVEN TECHNOLOGIES IS APPROVED BY THE CALIFORNIA AIR RESOURCES BOARD [CARB] TO TEST IN- DUCT ELECTRONIC AIR CLEANING DEVICES FOR OZONE EMISSIONS

- 1. What is Ozone: Ozone (O₃) is a powerful oxidant. Its actions can kill living cells upon contact. It can damage tissues of the respiratory tract causing inflammation and irritation which can result in coughing, chest tightness, shortness of breath and worsening of asthma symptoms.**
- 2. Ozone Problem Indoors: Equipment such as photocopiers, laser printers and certain air purifiers can emit ozone indoors. Air purifiers that purposely emit ozone, called ozone generators, should not be used in occupied spaces as they can emit unsafe levels of ozone.**
- 3. Air Cleaning Devices are regulated in California: Air Cleaning devices sold in California – including over the internet – must meet CARB regulation requirements.**
- 4. The Ozone Limit for the CARB Program is 0.050 ppm*.
*PPM = parts per million.**
- 5. CARB Air Cleaner Certification Process: There are multiple steps to getting an air cleaner certified by CARB plus a labeling requirement for device being marketed and sold.**

BLUE HEAVEN TECHNOLOGIES CAN HELP YOU WITH THE TESTING REQUIRED. FOLLOWING ARE SOME HELPFUL TIPS:

- **Submit Application Number request form to CARB.**
- **Download and complete the CARB application. Put application number in right upper corner of the form.**
- **CARB can assist you in knowing which models need to be tested.**
- **Contact Blue Heaven Technologies for Ozone Testing of **INDUCT AIR CLEANERS**. Email: info@blueheaventech.com**
- **Blue Heaven only needs one unit of each type for testing. Each unit shall receive the appropriate number of tests per the standard.**
- **CARB requires chain of custody procedure on items being tested. Blue Heaven has procedure in place for this.**
- **After testing, send Blue Heaven pages 4 & 5 of the application. Blue Heaven will complete, sign and provide Chain of Custody Information. We will send the form back to the manufacturer.**
- **The manufacturer must submit the completed application and all supporting documents to CARB via email.**
- **Once the device is certified, CARB's labeling requirements must be implemented.**

CALL BLUE HEAVEN TECHNOLOGIES WITH ANY QUESTIONS:
1-502-357-0132 [USA]