

# SafeAir ULTRA

**WHOLE HOUSE  
PURIFICATION SYSTEM**



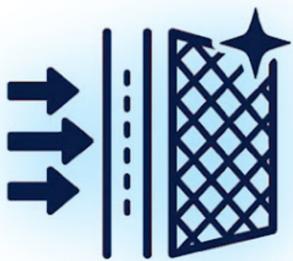
**USER'S MANUAL**



# INTRODUCTION

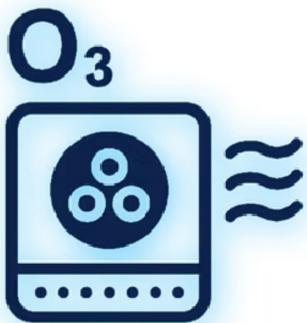
Transform even the worst indoor air with the power of not just one – but FIVE proven and powerful air purification technologies working together in one system. The SafeAir™ Ultra Home Air Purifier was designed as an innovative and efficient solution to reduce odors, remove infectious bacteria from the air and surfaces, and effectively create a vibrant, fresh air feeling throughout your entire space!

## ADVANCED 5 STAGE PURIFICATION –



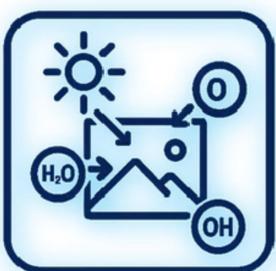
### ELECTROSTATIC LIFETIME FILTER –

Charges airborne particles as air passes through the purifier, causing them to stick to oppositely charged collection plates. This process removes dust, pollen, and other fine particles without the need for disposable filters.



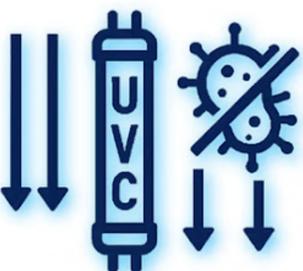
### ACTIVATED OXYGEN (O<sub>3</sub>) –

Generates safe levels of ozone molecules that oxidize and neutralize stubborn odors, bacteria, and pollutants and leave behind healthier, cleaner, and fresher air once it reverts to oxygen.



### PHOTOCATALYTIC OXIDATION (PCO) –

Developed and trusted by NASA, PCO works by creating powerful oxidizing molecules. These molecules break down pollutants into harmless, breathable substances, and become even more effective when combined with ozone!



### ULTRA-VIOLET (UVC) TECHNOLOGY –

Works by using ultraviolet light at a germicidal level to destroy the DNA of microorganisms. This process effectively neutralizes bacteria, viruses, and mold spores, and prevents them from spreading.



### NEGATIVE IONIZATION –

Releases negatively charged ions that help refresh indoor air by removing nano-scale pollutants (*like the floating particles in a window sunbeam*) to increase oxygen flow and create cleaner, more invigorating environment like fresh air in nature!

# GENERAL OPERATION



**1 - Place your SafeAir Ultra system onto a sturdy surface and install the power adapter. For best results and overall coverage, position the unit in an overhead central location at least 5 feet from the floor.**

***TIP - CHECK OUT THE BACKSIDE OF THE INVENTOR'S INTRO LETTER FOR MORE INFORMATION ABOUT WHERE TO USE YOUR SAFEAIR ULTRA FOR ULTIMATE PURIFICATION RESULTS***

**2 - Press the POWER BUTTON to turn on the unit.**

**3 - Use the FAN SPEED control buttons to adjust the fan output to your preference. The fan output speed will be displayed on the LED display screen.**

**4 - Use the MODE/COVERAGE control buttons to adjust the ozone output level as desired. The square footage is adjustable is adjustable from 250-3000 square feet.**

**5 - To activate PCO ONLY / OZONE FREE MODE, adjust the MODE/COVERAGE controls to the lowest possible setting. When "PCO ONLY MODE" activated, the LED display screen will show a message that says "PCO NORMAL."**

**6 - To activate the "AWAY MODE" press the "AWAY MODE" button to set the timer to 30, 60 or 120 minutes. During away mode, the unit will operate at its maximum level. When the timer runs out, the unit will return to its last used settings.**



***SCAN QR CODE FOR MORE INFORMATION ABOUT HOW TO GET THE BEST RESULTS FROM YOUR SAFEAIR ULTRA PURIFIER SYSTEM***

# MAINTENANCE

**To keep your SafeAir Ultra Purifier system operating with optimal performance, it is recommended to perform this cleaning process every 60–90 days, or as indicated by the "PERFORM CLEANING" message on the front panel display screen.**

## **TO PREPARE FOR MAINTENANCE –**

**Unplug your SafeAir Ultra and locate the screw on the backside of the unit. Use a Phillips screwdriver to remove the plastic cover panel to access internal components.**

## **TO CLEAN THE ELECTROSTATIC FILTER –**

**Remove the honeycomb filter screen and discard any captured hair or dust particles. You may also use a vacuum or compressed air to remove particles from this filter.**

## **TO CLEAN THE OZONE PLATE –**

**Locate the square ceramic plate inside the unit and carefully slide the plate out. Soak and scrub gently with warm water mixed with a capful of white vinegar. Allow the ozone plate to dry completely before re-installing.**

## **TO CLEAN INTERNAL HOUSING –**

**Use an air compressor or a vacuum, or gently by hand, clean any lingering dust or particles that may become trapped in the housing as needed.**

## **REASSEMBLE THE UNIT –**

**After performing cleaning, reassemble the unit with the ozone plate and electrostatic filter and put the plastic rear cover panel back in place with a Phillips screwdriver.**

## **RESET THE UNIT –**

**Once the unit is reassembled, plug the powercord back into the unit. Press the power button to turn the unit on and then complete the process by pressing and holding the MAINTENANCE RESET button to reset the unit.**

# **SERVICE AND SUPPORT**

## **RETURN POLICY –**

**All SafeAir Ultra purifier systems are backed by a 30 day money-back guarantee at the discretion of the retailer or vendor where the unit was purchased.**

## **WARRANTY INFORMATION –**

**Verified SafeAir Ultra purchases are warranted to be free from all defects in material and workmanship during normal recommended use for a period of one (1) year from the date of purchase with valid proof of purchase.**

**The warranty is granted to the original purchaser, or original receiver of the unit. The warranty is subject to product defects only, and any damages or service malfunctions caused by negligence, abuse or unauthorized service are not covered.**

**EcoInventions will, at its option, repair or replace a defective SafeAir Ultra system or faulty component that is covered under this warranty. Unless the warranty is renewed or extended with documented authorization, any repaired or replaced part of the unit shall be warranted for the remaining unexpired portion of the original 1 year warranty period.**

## **CUSTOMER SUPPORT –**

**For questions regarding your SafeAir Ultra, or for warranty claims, please contact EcoInventions Customer Service directly by phone at 800-599-5191, or visit [www.ecoinventions.com/contact](http://www.ecoinventions.com/contact)**



**SafeAir**<sup>TM</sup>  
**ULTRA**

[www.ecoinventions.com](http://www.ecoinventions.com)