



SEEKS, CAPTURES AND  
  
**inactivates  
indoor  
pathogens.**

CHANGE IS IN THE AIR.



## Combining Technologies for Cleaner Environments

When you improve air quality, you improve learning. The EPA agrees that improved air quality in the classroom equates to reduced absenteeism, better test scores, and enhanced productivity.<sup>1</sup> That's why Greentech's unique combination of technologies work 24/7 to reduce airborne volatile organic compounds (VOCs), allergens such as pollen and pet dander, and odors caused by mold, bacteria and other pollutants. And our newest product, Active HEPA+, has been proven to deactivate 99.98% of SARS-CoV-2 from the air\*, because our kids don't want to have to worry about that.

### TESTIMONIAL

**“Both qualitatively and quantitatively,** there was a measurable and sustained reduction of odor and TVOC (total Volatile Organic Compounds) levels when the ODOGard unit was functioning in comparison to the initial levels found inside the room and the adjacent hallway during the 14-day testing period. The overall sub-micron particle counts were reduced the most.”

Keith Roe, IAQS

<sup>1</sup> <https://phys.org/news/2017-05-air-quality-productivity.html>

\* Laboratory tests prove to inactivate over 99.98% of SARS-CoV-2 in the air within 3:20 minutes in a controlled environment.

# ActiveHEPA<sup>+</sup>

WITH ODOGard®

## A powerful fusion of active and passive technologies.

Our proprietary photocatalytic oxidation (PCO) technology uses energy to activate a catalyst, turning moisture in the air into products that continuously clean your space, inactivating pathogens and reducing odors. Combine that with bipolar ionization (BPI), which causes allergens and other irritating particles to drop out of the breathing space, and you have a purifier unlike any other, continuously cleaning your space, reducing pathogens and destroying odors from the air and surfaces, 24/7.

### HEPA FILTRATION:

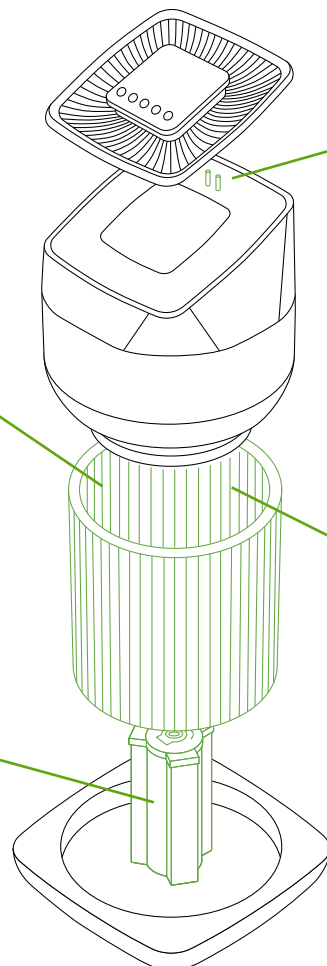
Traps and destroys odors along with allergens and other particulates.

### PHOTOCATALYTIC OXIDATION:

Using a broad-spectrum UV light and moisture in the air, active oxidation products are created to seek out and inactivate pathogens at the source.

### BIPOLAR IONIZATION:

Ionization brushes create a plasma of negative and positive charges to remove particles from the breathing space.



Active HEPA+ with ODOGard® is the only air purifier on the market that uses proprietary ODOGard® technology to quickly and permanently eliminate odors by bonding to odor molecules.

# ActiveHEPA+

WITH ODOGard®

## Introducing

**The new standard in air purification** is the innovative Active HEPA+, utilizing a powerful fusion of active and passive technologies. Backed by a 3-year warranty, it's the ideal solution for offices. And it's proven to inactivate 99.98% of the virus that causes COVID-19, something important to all of us these days.

## What's in the plus?

Only Greentech has the filters with the plus. Our HEPA and MERV-rated pleated filters are treated with ODOGard® coating, which instantly bonds to odor molecules, completely clearing rooms of odors in as little as **10 minutes.**



**Meets California  
ozone emissions limit:  
CARB CERTIFIED**

**ActiveHEPA+ PRO**



**ActiveHEPA+ ROOM**

## NEW TO THE TEAM

We've expanded the line of one of our most popular air purifiers, the pureAir 3000. Not every situation requires ozone, so we've modified the 3000 to include non-ozone options to fit the different needs of your customers. In lab tests, each unit has proven to be effective in reducing volatile organic compounds (VOCs), allergens such as pet dander and dust, and odors caused by mold, bacteria and other pollutants. Not only that, but these new units have also been proven to deactivate 99.98% of the virus that cause COVID-19 from the air.\*



pureAir  
**3000MERV+**

## Improved indoor air quality for educators and students helps:

- **Reduce illness-driven absenteeism** of students and faculty, improving financial outcome.
- **Increase cognitive function** and productivity, creating a better environment for students to focus on learning.



**Hunts Pathogens  
Captures Allergens  
Destroys Odors**

- **ODOGard® treated MERV** filtration for quick odor remediation of odors caused by mold, bacteria and other pollutants.
- **Reduces volatile organic** compounds (VOCs), allergens, such as pollen and pet dander, and other irritants.
- **Proven to inactivate** the virus that causes **COVID-19** from the air.\*

\* Laboratory tests prove to inactivate over 99.98% of SARS-CoV-2 in the air within 3:20 minutes in a controlled environment.

## The Greentech difference.

Because passive air purification simply doesn't work well enough on its own, Greentech's technology utilizes a Photocatalytic Oxidation (PCO) process as part of a multi-pronged assault on airborne pollutants, which has proven to be more effective in reducing pathogens from indoor environments. It's the same system used by NASA in the Space Station.

## Passive Purification V. Active Purification

Traditional passive air filters do not fully address the needs of indoor spaces. All indoor spaces face common environmental challenges, such as bacteria, viruses, mold, VOCs and odors, allergens, and particulates. Traditional air filters require air to pass through them to be cleaned, and these particles are often too small to be trapped, allowing them to pass freely into your space again.

## The Greentech Solution: Active Air Purification

Greentech's technology utilizes a multi-pronged approach combining photocatalytic oxidation, bipolar ionization, and our proprietary coated filtration, resulting in a more effective air purification. Advanced oxidation particles (AOPs) are propelled out into the space to hunt down pollutants and purify the air. These AOPs actively attack allergens and odors caused by bacteria, mold, VOCs and more before the air passes through the filter, providing a more thorough solution.

## Perfect Purifiers for Education



### pureAir 3000 MERV+ with Ozone

Combines active and passive technologies, with ozone.



### ActiveHEPA+ Pro

Combines active and passive technologies to create a unique air purification solution.



### ActiveHEPA+ Room

Combines active and passive technologies to create a unique air purification solution.



### pureAir 3000 MERV+ No Ozone

Combines active and passive technologies to create a unique air purification solution, no ozone.



### 750+Wall Mount

Providing continuous air purification. Perfect for spaces without HVAC duct access.



### SOLO

A sleek, wearable air purifier that repels particles to create a clean breathing space.





**It's your air.  
Make it better.**

## Why Choose Greentech?

For more than a decade, Greentech Environmental has been on a mission to use the latest technologies to universally solve indoor air problems, removing pollutants and improving spaces where we live, work and play. Indoor air can be filled with up to 10x more pollutants than the air we breathe outside. Allergens, bacteria and odors are just a few things flying about and ready to cause problems. Left untreated, these problems can cause absenteeism, reduced productivity and other issues.

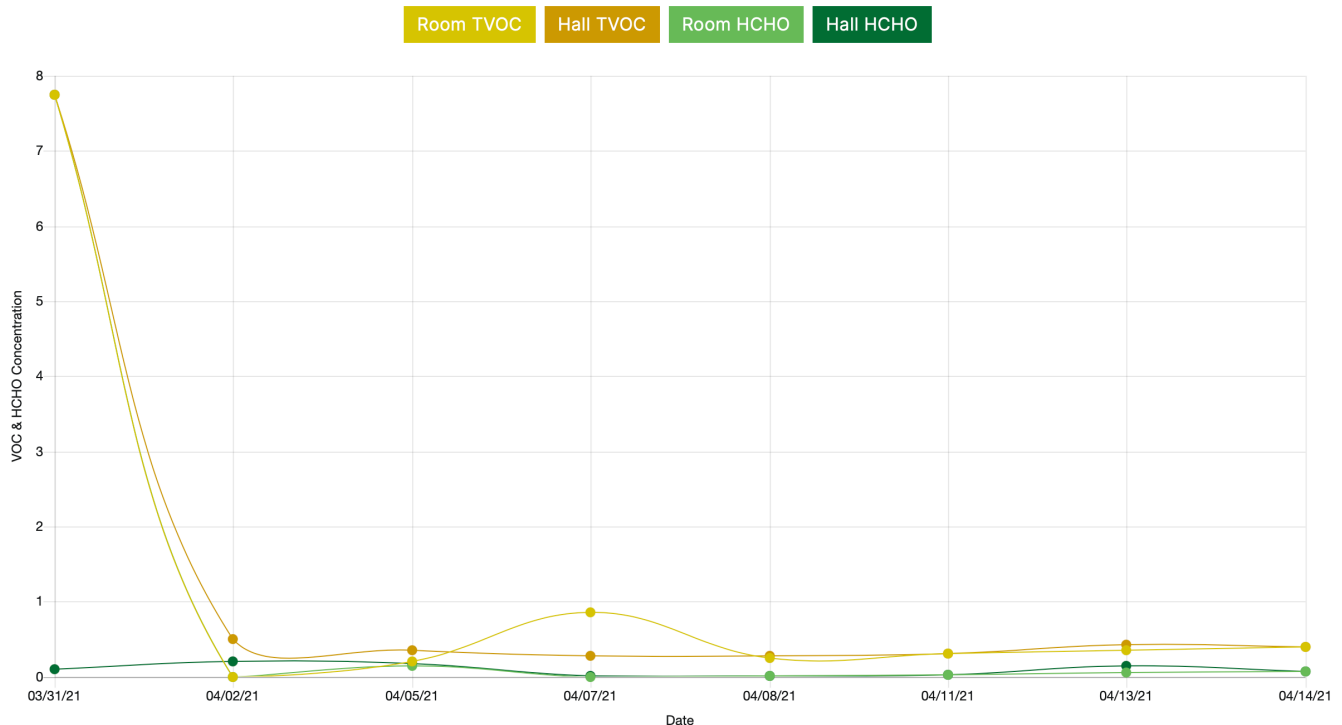
While outside air is out of your control, you have power to improve your indoor air wherever you are, from your vehicle, your home, or your office **Greentech's scalable air purifiers attack the sources of contaminants and pollution**, continuously cleaning the air in your space to maintain a fresh environment. With our active air purification process and our proprietary coated filters, Greentech delivers the best in active and passive air purification.



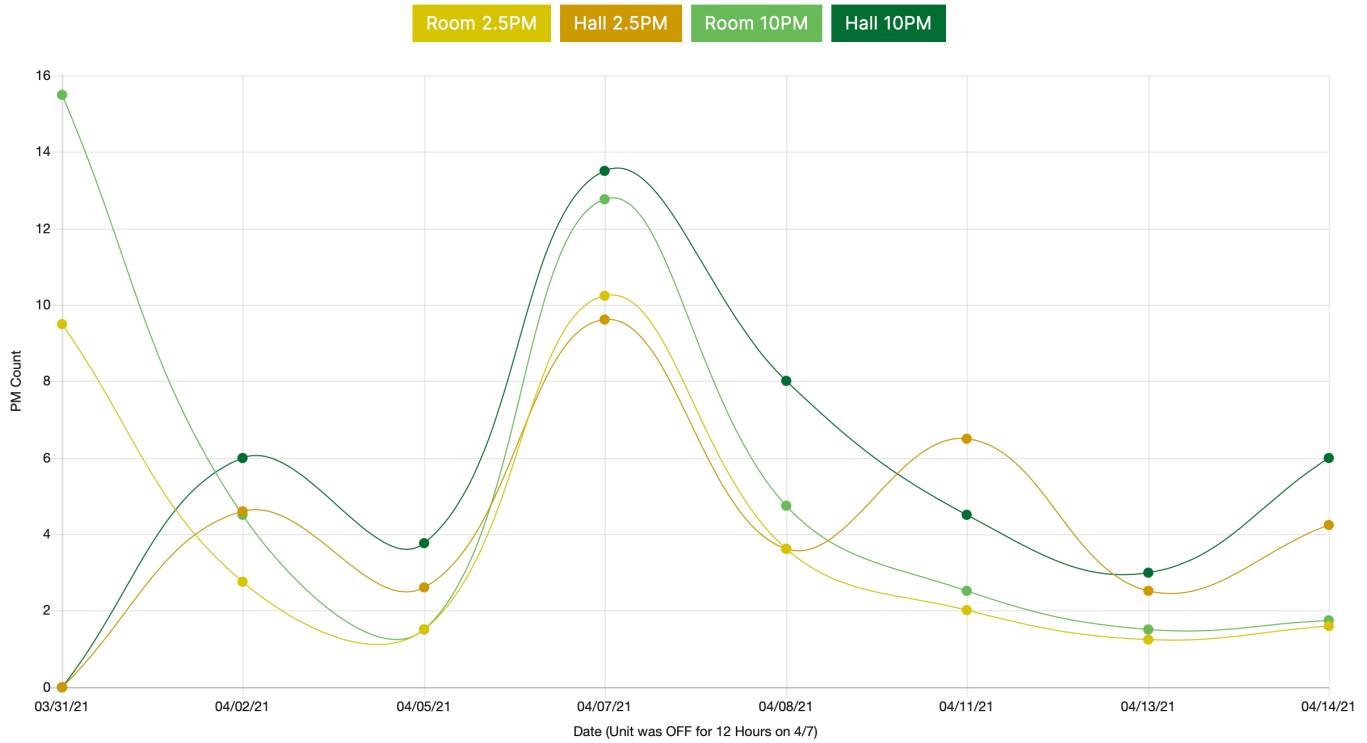
**Test results  
don't lie.**

Combining our PCO+BPI technology with a HEPA filter treated with ODOGard inactivated 99.98% of aerosolized SARS-CoV-2 in as little as 3 minutes and 20 seconds in a 13ft<sup>3</sup> class III biosafety cabinet.

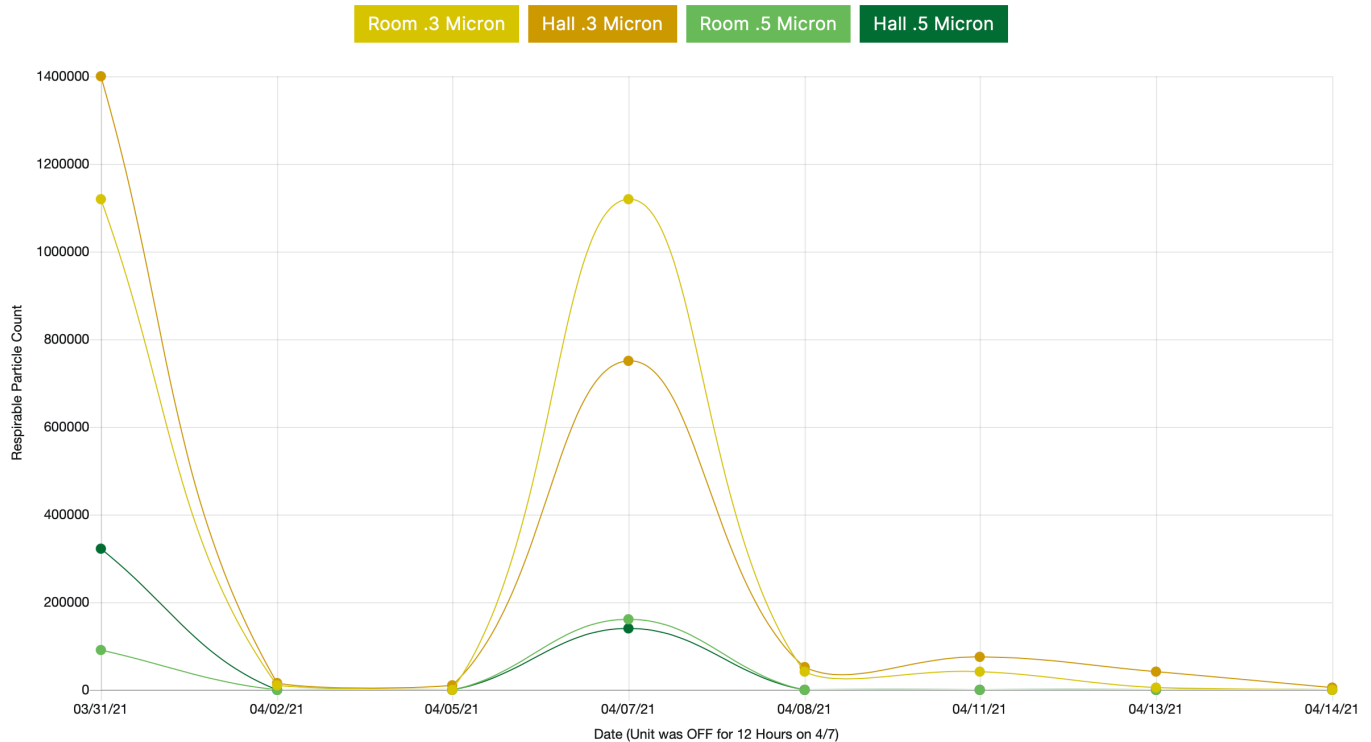
## Volatile Organic Compound & Formaldehyde



### Particulate Matter (PM)



### Respirable Particle Count



Extensive testing showed similar impressive results. TVOCs were reduced 99.9% and formaldehyde (HCHO) reduced to 33% of the original concentration. Both Total Particulate Matter (PM) and Respirable Particle Counts were significantly reduced during testing.

pureAir

# 3000 MERV+

with Ozone On Demand



pureAir **3000 MERV+** with Ozone On Demand  
Active Air Purifier with ODOGard®

## Inactivates Indoor Pathogens

**The pureAir 3000 MERV+ with Ozone On Demand** transforms your space into a continuously fresh and clean environment, removing airborne pollutants and significantly reducing odors with a deep-cleaning ozone mode.

## What's in the Plus?

Only pureAir has the filters with the plus. Our MERV-rated pleated filters are treated with ODOGard® coating traps and inactivates pathogens and allergens. ODOGard instantly bonds to odor molecules, completely clearing rooms of odors in under 10 minutes.

\*Laboratory tests prove to inactivate over 99.98% of SARS-CoV-2 in the air within 10 air exchanges in a controlled environment.



# Benefits of pureAir 3000+



Adjustable  
Purification



Reduces Odors from  
Smoke and More



Neutralizes  
Tough Odors



Reduce Allergens from  
Your Breathing Space



Ultra Quiet  
Five Speed Fan



MERV Filtration

## Effectively Reduces VOCs



Using a powerful fusion of technologies including photocatalytic oxidation, unipolar ionization, and ODOGard®-coated MERV filtration, the pureAir 3000 MERV+ with Ozone on Demand has proven to be effective in reducing volatile organic compounds (VOCs), allergens such as pet dander and dust, and odors caused by mold, bacteria and other pollutants.



Unlike passive filters that affect only air that passes through them, pureAir 3000 MERV+ with Ozone on Demand projects purifying solutions to the sources of pollution inside your home, continuously removing odors and airborne particles. Set your desired level of cleaning for while you are home or run a deep clean while you are away and come home to pure freshness!

**Best of all, the 3000 MERV+ with Ozone on Demand is proven to deactivate 99.98% of SARS-CoV-2, the virus that causes Covid-19, from the air.\***

## Features and Specifications

### UNIT

- Model: pureAir 3000 MERV + O3
- Dimensions: 12.25" H x 8.88" W x 10.75" D
- Metric: 31.12cm H x 22.55cm W x 27.31cm D
- Weight: 11 lbs (5kg)
- Warranty: 1 Year Manufacturer's Warranty

### POWER

- Power Input: 100-240 VAC 50/60Hz 2.5A Power
- Usage: 22 Watts (Normal) 38 Watts (High)

### PACKAGING

- Dimensions: 16.54" H x 13.39" W (340mm) x 11.62" D
- Metric: 420mm H x 340mm W x 295mm D
- \* Weight: 11.47 lb (5.2kg)

### TECHNOLOGIES

- Photocatalytic Oxidation (PCO)
- Unipolar Ionization
- Activated oxygen (ozone)
- ODOGard-coated MERV Filtration

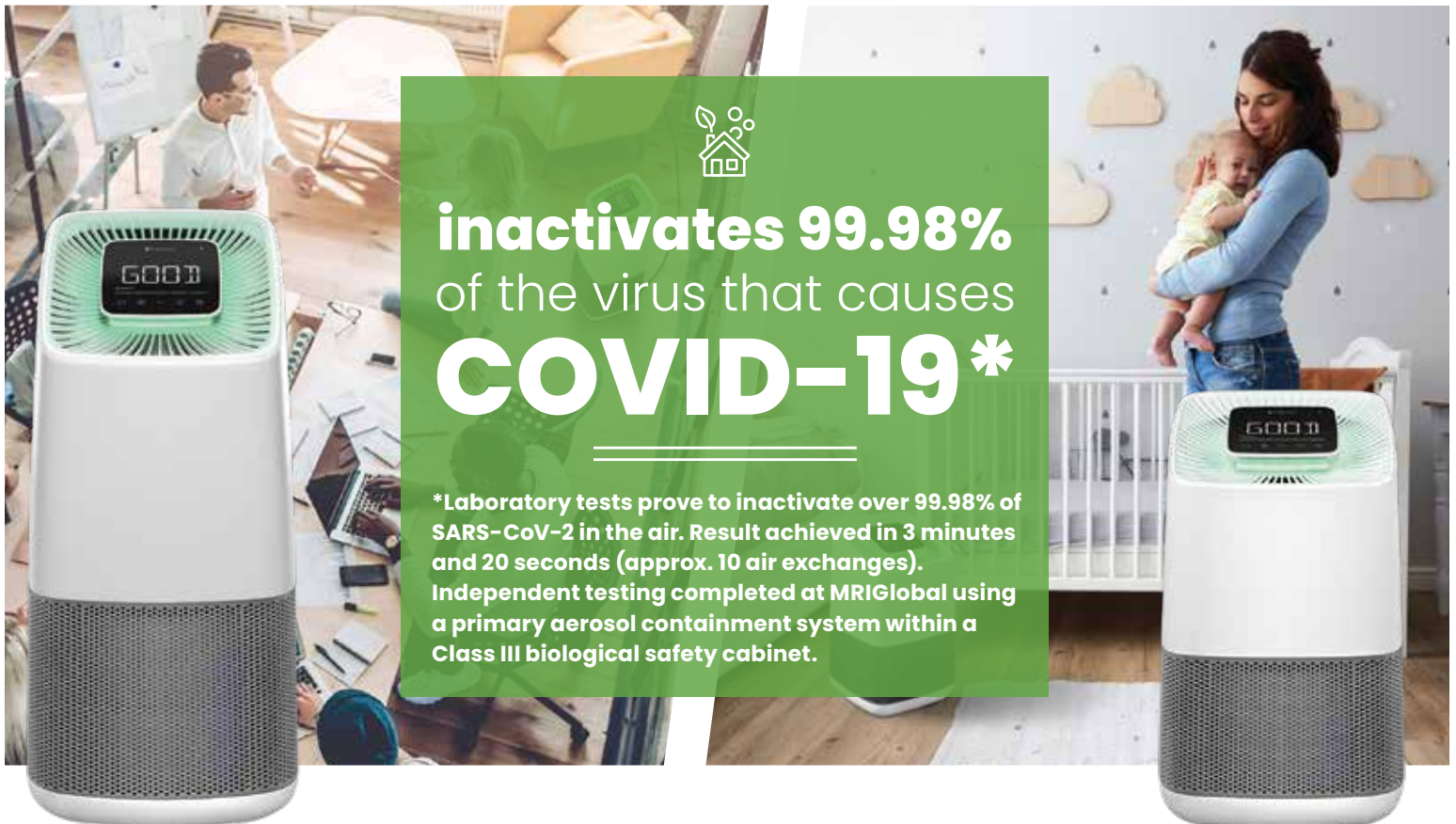
## To Use This Product Correctly

- 1 Read All Instructions Carefully in User Manual Before Operating Purifier.
- 2 DO NOT Adjust the Square Footage Setting to Exceed the Square Footage of the Space Being Treated.
- 3 DO NOT Use AWAY MODE in Spaces Occupied by Human Beings or Pets. Allow 2 Hours Following Treatment in AWAY MODE Prior to Re-Entering.

TRANSFORMING AIR PURIFICATION

# ActiveHEPA+

WITH ODOGard®



Active HEPA+ Pro

Active HEPA+ Room

## A Unique Fusion of Active and Passive Air Purification Technologies.

**A completely new way to eliminate odors while purifying.**

Active HEPA+ with ODOGard® are the only purifiers to combine both active and passive air purification technologies with the odor-eliminating power of ODOGard. In addition to reducing volatile organic compounds (VOCs), allergens such as pollen and pet dander, and odors caused by mold, bacteria and other pollutants, they have been proven to inactivate 99.98% of SARS-CoV-2, the virus that causes COVID-19, from the air.\*

\* Laboratory tests prove to inactivate over 99.98% of SARS-CoV-2 in the air within 10 air exchanges in a controlled environment.

# We measure success in microns.



ACTIVE & PASSIVE AIR PURIFICATION



REDUCES INDOOR ODORS



CONTINUOUSLY CLEANS



REMOVES AIRBORNE POLLUTANTS

## A brand-new standard in air purification.

### 1 BIPOLAR IONIZATION

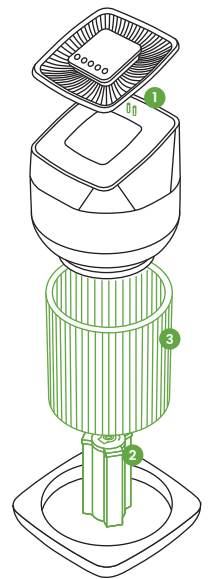
Ionization brushes create a plasma of negative and positive charges to remove particles from your breathing space.

### 2 PHOTOCATALYTIC OXIDATION

Using a broad-spectrum UV light and moisture in the air, active oxidation products are created to seek out and inactivate pathogens at the source.

### 3 HEPA FILTER WITH ODOGARD® COATING

Traps and destroys odors along with allergens and other particulates. Active HEPA+ ODOGard® is the only air purifier on the market that uses proprietary ODOGard technology to quickly and permanently eliminate odors by bonding to odor molecules.



<b>Room</b> MODEL: 1X5825 UPC: 817556020877	230 ACTIVE CADR	575 SQUARE FT*	99.98% SARS-CoV-2 REDUCTION	≥0.25 MICRONS	10.6" x 10.6" x 17.5" UNIT DIMENSIONS	11.5 lb UNIT WEIGHT	12.2" x 12.2" x 19.2" BOX DIMENSIONS	1,295 Units 40' HQ QTY	48 Units PALLET QTY
<b>Pro</b> MODEL: 1X5826 UPC: 817556020884	530 ACTIVE CADR	1375 SQUARE FT*	99.98% SARS-CoV-2 REDUCTION	≥0.25 MICRONS	11.3" x 11.3" x 24.0" UNIT DIMENSIONS	14.5 lb UNIT WEIGHT	13" x 13" x 25.8" BOX DIMENSIONS	875 Units 40' HQ QTY	30 Units PALLET QTY

**Meets California ozone emissions limit: CARB certified.**

\*Based on 8' ceiling height and 3 air exchanges. Advanced active technologies extend purification benefits. Actual coverage area may be greater.



## Greentech Connect App for Mobile Control Included

Greentech Connect gives you control of your Greentech products from anywhere. Set ideal purification levels, put in NIGHT MODE, or get up-to-date information such as current settings, air quality reading, room temperature and humidity, component lifetime and more.



REV 220725



# pureAir 3000 **MERV+** without Ozone



## **3000 MERV+** without Ozone

Active Air Purifier with ODOGard®

We measure success in microns.

**The 3000 MERV+** transforms your space into a continuously fresh and clean environment, removing airborne pollutants and significantly reducing odors without the need for ozone.

## **What's in the Plus?**

Only pureAir has the filters with the plus. Our MERV-rated pleated filters are treated with ODOGard® coating traps and inactivates pathogens and allergens. ODOGard instantly bonds to odor molecules, completely clearing rooms of odors in under 10 minutes.

\*Laboratory tests prove to inactivate over 99.98% of SARS-CoV-2 in the air within 10 air exchanges in a controlled environment.



# Benefits of pureAir 3000 MERV+ without Ozone



Adjustable  
Purification



Reduces Odors from  
Smoke and More



Neutralizes  
Tough Odors



Reduce Allergens from  
Your Breathing Space



Ultra Quiet  
Five Speed Fan



MERV Filtration

## Deactivates 99.98% of SARS-CoV-2



Using a powerful fusion of technologies including photocatalytic oxidation, unipolar ionization, and ODOGard®-coated MERV filtration, the 3000 MERV+ has proven to be effective in reducing volatile organic compounds (VOCs), allergens such as pet dander and dust, and odors caused by mold, bacteria and other pollutants.



Unlike passive filters that affect only air that passes through them, 3000 MERV+ projects purifying solutions to the sources of pollution inside your home, continuously removing odors and airborne particles. Add to that the ODOGard-coated MERV filters, and you have a combination of technologies that have tested to be one of the most effective products in the industry.

**Best of all,** the 3000 MERV+ is proven to deactivate 99.98% of SARS-CoV-2, the virus that causes Covid-19, from the air.\*

## Features and Specifications

### UNIT

- Model: 3000 MERV + without Ozone
- Dimensions: 12.25" H x 8.88" W x 10.75" D
- Metric: 31.12cm H x 22.55cm W x 27.31cm D
- Weight: 11 lbs (5kg)
- Warranty: 1 Year Manufacturer's Warranty

### POWER

- Power Input: 100-240 VAC 50/60Hz 2.5A Power
- Usage: 22 Watts (Normal) 38 Watts (High)

### PACKAGING

- Dimensions: 16.54" H x 13.39" W x 11.62" D
- Metric: 420mm H x 340mm W x 295mm D
- \* Weight: 11.47 lb (5.2kg)

### TECHNOLOGIES

- Photocatalytic Oxidation (PCO)
- Unipolar Ionization
- ODOGard-coated MERV Filtration

## To Use This Product Correctly

- 1 Read All Instructions Carefully in User Manual Before Operating Purifier.
- 2 DO NOT Adjust the Square Footage Setting to Exceed the Square Footage of the Space Being Treated.

## TRANSFORMING AIR PURIFICATION

# 750+

wall mount



### Greentech 750+ wall mount

Active Air Purifier with PCO & ODOGard® Technology

#### What's in the Plus?

Only Greentech has the filters with the plus. Our MERV-rated pleated filters treated with ODOGard® coating traps and inactivates pathogens and allergens. ODOGard instantly bonds to odor molecules and changes their molecular structure, completely clearing rooms of odors in under 10 minutes.

#### Applications::

Workshops • Offices • Schools  
Day Care Facilities • Nursing Homes • Nail Salons •  
Veterinary Clinics • Motor Coaches Public Restrooms

#### Features:

- Active Air Purification
- No Ductwork Required
- Easily Mounts to Wall
- 24/7 Odor and Particulate Reduction
- Replaceable PCO Cell and MERV+ Filter

# Benefits of Greentech's 750+ Wall Mount



Continuous Purification



Reduces Odors



Mounts to Save Space



Sized for Multiple Locations



Wide List of Applications

## Active Oxidation Improves Air Quality



Providing continuous air purification, this permanently mounted unit is perfect for spaces without HVAC duct access. Greentech's 750+ Wall Mount features the same active air purification technology developed and used by NASA.



AOPs are propelled out into your space to hunt down particulates, even the very small ones. At the same time, negative ions go out and charge particles such as dust, pollen and pet dander, causing them to drop out of your breathing space.



Photocatalytic oxidation (PCO) technology uses energy to activate a catalyst, turning moisture into products that continuously clean your space.



Our MERV+ filters have an ODOGard® coating that eliminates odors at the molecular level, making it impossible for the odor to survive. Even the toughest, seemingly permanent odors don't stand a chance against ODOGard.

## Features and Specifications

### UNIT

- Models: Greentech SIREN 750+ Wall Mount 1X5789  
Greentech 750+ Wall Mount NO3 (no ozone) 1X5821
- Dimensions: 11.92" H x 9.72" W x 3.64" D
- Metric: 303mm H x 247mm W x 93mm D
- Weight: 3.3lbs (1.5kg)
- Materials: Powder Coated Aluminum
- Unit Warranty: 2 Year Manufacturer's Warranty

### PERFORMANCE

- Airflow: 70 CFM
- Optional Ozone Output: < 0.05 ppm
- Coverage: up to 750 ft<sup>2</sup>

### POWER

- Input Voltage: 24VDC
- Operating Voltage 24VDC
- Supply Power: 120-240VAC | 17W
- Operating Power: 24VDC | .67A

### TECHNOLOGIES

- PCO: Photocatalytic Oxidation
- ODOGard® Coated MERV+ Filter
- Bipolar Ionization Module (BPI)
- Activated Oxygen (Ozone) - Optional

## To Use This Product Correctly



Read All Instructions Carefully in User Manual Before Operating Purifier.



TRANSFORMING AIR PURIFICATION

# SOLO



SEEKS, CAPTURES AND  


**inactivates  
indoor  
pathogens.**

CHANGE IS IN THE AIR.

**Greentech SOLO**  
Personal Space Purification

We measure success in microns.

**Greentech SOLO** is a sleek, wearable air purifier that creates a personal breathing zone by repelling particles from your breathing space.

Using ion-based active air technology, **Greentech SOLO** creates a 3 ft. clean-air zone, or bubble, reducing your exposure to dust, pet dander, and other allergens.



# Benefits of Greentech's SOLO



Breathe Clean Air  
on the Go



Ultra Light and  
Wearable



Minimal  
Upkeep



Self Created  
Personal Space



Silent Fanless  
Ionization

## All Day Purification

**Greentech SOLO** delivers all-day purification with a rechargeable battery providing over 24 hours of use per charge. It includes a USB charging cable and a breakaway neck cord for comfort and convenience.



## Features and Specifications

### UNIT

- Dimensions: 2.95" H x 1.94" W x .67" D
- Metric: 75mm H x 49mm W x 17mm D
- Weight: 2.22 oz (64g)
- Accessories: Breakaway Neck Lanyard (may differ from image)
- Warranty: 1 Year Manufacturer's Warranty

### POWER

- Power Source: Rechargeable Lithium Battery
- Power Usage: 0.2 W
- Battery Life: 28 Hours Operating Time
- Charge Time: 3-5 Hours (Micro USB)

### TECHNOLOGIES

- Solid Platinum Permanent Emitter and Gold Plated Stainless Steel Collectors
- Ion Density: 50 Million Ions/cc

### PACKAGING

- Dimensions: 1.6" H x 3.1" W x 4.1" D
- Metric: 40.6mm H x 78.7mm W x 104mm D
- Weight: 4.6 oz (130.4g)

## To Use This Product Correctly

- 1 Read All Instructions Carefully in User Manual Before Operating Purifier.