

ANTI-PATHOGEN AIR PURIFICATION SYSTEM FOR UNIVERSITIES

KEEP YOUR STUDENTS AND STAFF SAFE



ABOUT WAYCLEAR Let's Talk LED-Powered Peace of Mind

The Wayclear team has been designing innovative solutions for over 25 years, and will continue leading the way to provide USdesigned and manufactured products that improve health, safety, economy, and a path to normalcy.

Wayclear technology uses solid-state LED technology with efficacy verified by third party independent laboratory testing. Our LED-based UV-C systems are longer lasting, more effective, highly efficient, and safer to use compared to traditional approaches like mercury vapor UV-C, electrostatically applied chemicals, or mold-prone HEPA filtration systems that require expensive upkeep.

The benefits of LED-based air/surface disinfection systems include low maintenance costs (thanks to over 30,000 available duty hours per LED module), no environmental cleanup concerns as with traditional mercury-based UV lights, no need for filter changes, and instantaneous on/off status without warm-up or cool-down cycles, all within modular packaging that can be placed safely within any room.

Wayclear products are independently tested by Microchem Laboratories, located in Round Rock Texas. Testing demonstrated a Virus reduction of 99.992% using MS2, a more robust surrogate for Coronavirus. Results are independently verified, summarized and explained by PhD microbiologists, and are available as white papers at www.wayclear.com.



Keep Your University Wayclear

With our proprietary UVC-LED, virus deactivating, technology



Universities have seen an average of a 14% decline in revenue beyond anticipated budget deficit during the COVID-19 pandemic (The Chronicle)

120,000

Over 120,000 positive COVID-19 cases have been linked to American college campuses since Jan.1, 2021 (The New York Times)



26% of high school seniors opting not to attend their first choice university, did so to avoid high COVID-19-risk seen on that campus (McKinsey & Company) Universities have faced significant loss in revenue from school closures during the pandemic. Even as campuses re-open, factors such as providing quarantine housing to students, loss in meal plan funds, oncampus business closures, and students opting to take classes online and therefore not pay for on-campus housing, are making that loss difficult to recover. In encouraging students to return to campus, while minimizing the risk of virus spread, it is imperative that universities implement air and surface purification technology to keep their students as safe as possible.

Beyond limiting the spread of COVID-19, having classrooms and lecture halls with good indoor air quality increases student ability to complete tasks that require everything from memory to concentration and calculation. Further, poor air quality in schools is a leading factor in respiratory illness and asthma symptoms. Utilizing Wayclear in a crowded classroom reduces allergy and asthma triggers, and limits the spread of illness by effectively killing pathogens, and increasing clearn air circulation.

Wayclear's ground-breaking UVC-LED technology implemented in classrooms, dorms, gyms, dining halls, and other common spaces keeps staff, and students as productive and healthy as possible. Its technology further allows for administrators to remain at ease knowing that their filterless purification systems will run smoothly for upwards of 10 years with no additional maintenance needs or costs. A place of learning and growth should never be a place of fear; Wayclear's delivery of safety, good health, and peace of mind, brings high returns on investment to educational institutions across the World.

In addition to deactivating COVID-19, Wayclear will rid your indoor spaces of:



Bacterial Spores



Volatile Organic Chemicals (VOC)



All DNA and RNA Viruses





Staphylococcus



Unpleasant Odors



... and more



WAYCLEAR ADVANTAGE

- Light-emitting diodes (LEDs) use 10 x less power than other UV energy sources
- Zero on-going maintenance, no filters required, no added cost of upkeep
- Designed to last for 10 years of continuous use
- Easy to Install can be outfitted into HVAC systems, mounted on a wall, or simply plugged in and turned on
- Quiet operation
- Devoid of harmful chemical residue and ozone
- Deactivates viruses, mold spores, and bacteria
- Our technology is independently tested, proving 99.99% effectiveness in eliminating COVID-19 in air and on surfaces.









WAYCLEAR VS LEADING HEPA-FILTER COMPETITOR

10 year price comparison for units covering 1,000 sq ft





Air Disinfection CLASSIC PRO XL PRO +\$2,000 \$3,000 \$4,500 \$20,000 WAYCLEAR WAYCLEAR WAYCLEAR Unit Size Unit Size Unit Size Unit Size

Unit Size 18" x 15" x 3" Room size 112-450 Ft² Weight 15 Lbs Unit Size 24" x 15" x 3" Room size 450-1,000 Ft² Weight 22 Lbs





Specifications

- Designed and tested to exceed environmental Mil-Spec 810 Standards
- Size and weight vary by model
- Tamper-proof design
- UV-shielded hardware that allows for safe use within populated areas

Power120 VAC, 12 VDC, 37.5 VDCOperating Humidity95% non-condensingAir Flow (cfm)60

