



Clean Air. Lower Costs. Proven Results.

PRODUCT OVERVIEW

Full Line of Air and Surface UV Disinfection Solutions

airocide[®]
SYSTEMS

Why Airocide Systems? Airocide offers one of the broadest, most advanced UV-based **air and surface disinfection** solutions in the market engineered for performance in the healthcare industry

Airocide HD Line

Air Purifiers for large spaces with demanding applications where higher CFM outweighs aesthetics and noise

Applications:

- Food processing
 - Floral preservation
 - Wineries
 - Cannabis
 - Large public venues
- ✓ Remove mold, fungi and ethylene gas
 - ✓ MERV-13 filtration for bioparticulate
 - ✓ FDA-listed Class II medical device
 - ✓ No harmful byproducts
 - ✓ Durable metal covers



Airocide GCS Line

Air Purifiers for small, midsize and larger spaces where noise and aesthetics matter

Applications:

- Cold storage
 - Food processing
 - Healthcare
 - Classrooms
 - Commercial buildings
- ✓ Remove mold, fungi and ethylene gas
 - ✓ Remove allergens and odors
 - ✓ Remove viruses and bacteria
 - ✓ FDA-listed Class II medical device
 - ✓ No harmful byproducts

Airocide Mobile Disinfection

A high-CFM, portable UV-C disinfection unit, ideal for any spaces needing rapid air turnover and odor control, for high-traffic areas where fixed installations are impractical

Applications:

- Wineries
 - Healthcare
 - Senior living
 - Smoke mitigation
- ✓ 99.99% kill rate of airborne pathogens within minutes
 - ✓ Uses powerful HEPA + Carbon + UV-C filtration
 - ✓ Portable, plug-and-play design – wheels easily between rooms or zones
 - ✓ No chemical byproducts – safe for patients and staff
 - ✓ Quiet operation and low energy consumption
 - ✓ Ideal for targeted problem areas



Airocide Fighter Flex

Applications: HVAC & Air Handling Unit (AHU)

- An eco-friendly solution that **reduces energy** and **maintenance costs**
- Disinfects air and HVAC coils to **improve indoor air quality**
- Inhibits **biofilm and mold growth** on coils
- Uses a **unique, flexible, and customizable** cable mounting system
- **Easy installation**
- Optimal for **retrofit, renovation** or **new OEM HVAC** units



Fighter Flex Mini

Applications: Mini splits and PTAC Units



- **Innovative Disinfection Solution:** First of its kind, designed specifically for small HVAC units, offering a new standard in coil cleanliness and improved air quality
- **Continuous Protection:** Operates 24/7, preventing biofilm buildup on evaporator coils, ensuring ongoing system efficiency
- **Energy Efficiency:** By keeping coils clean, the Fighter Mini reduces energy consumption and maintenance cost by up to 15%, as clean coils require less energy to achieve the same level of cooling
- **Easy Integration:** Compact and versatile, it's suitable for various HVAC units, which are a constant challenge to clean

Replacement UV-C Lamps for HVAC

Applications: Air Handling Units (AHU)

- **High-quality** replacement lamps for virtually any commercial application
- **Reduce mold and bacteria** that grows on the HVAC coils
- **Reduce energy and maintenance cost**
- **Fight allergies**
- Airocide UV bulbs deliver up to 19,000 hours of performance — the longest lifespan in the industry
- Replacement lamps available for products made by:

Philips (Signify), **Steril-Aire**, **Sanuvox**, **UVR** (UV Resources), **Fresh-Aire UV**, and many others.



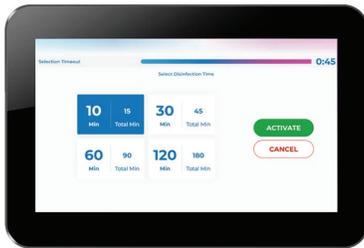
Airocide Far-222 Solution

Human-safe 222nm Far-UVC light for Surface Sanitation

Actively reduces airborne and surface pathogens in occupied spaces

Applications:

- Chicken & fish hatcheries
- Meat processing
- Pig farms
- Dental
- Healthcare
- ✓ UL Certified for continuous operation
- ✓ FDA General Wellness Listed
- ✓ Integrated connectivity and sensors to enable device control
- ✓ Mounts on walls, ceilings, or pendants



Airocide Surface

A combination of hardware and software solution to monitor and control disinfection outcomes in unoccupied spaces

- **Centralized UV safety, control, and reporting system:** integrated hardware and software to manage pulsed-Xenon full-spectrum UV disinfection in unoccupied indoor spaces, offering a unified control interface and data tracking
- **Real-time operational feedback:** immediate, cycle-by-cycle reporting — letting operators verify disinfection effectiveness at a glance
- **Safety-first design with motion detection:** equipped with in-room motion sensors, the system halts UV cycles instantly if it detects someone entering, safeguarding against accidental exposure
- **User-friendly interface:** features an in-room touchscreen that simplifies arming and monitoring disinfection protocols, ensuring intuitive management

Results You Can Expect

Improved Air Quality in Occupied and High-Sensitivity Areas
Decreased CO₂, Smoke Mitigation
Longer Produce Shelf Life
Savings from Reduced HVAC Maintenance and Energy Costs

OUR MISSION

To Become Your Trusted Partner for UV-C Lamp Replacement, HVAC Applications and Full Range of Air and Surface Sanitation

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To learn more, visit:
www.airocidesystems.com