

PHUVC2600IS

Hybrid 2x2 Ceiling Mount UVC Upper Air and Whole-Room Treatment For Use During Occupancy and Non-Occupancy

Description

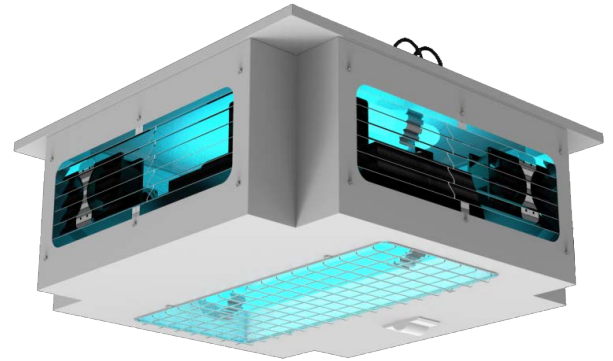
Patent-pending hybrid direct UVC and upper air UVC fixture provides safe and highly effective automated anti-pathogen disinfection. Upper air UVC treatment provides effective air cleaning during occupancy while direct UVC lighting provides comprehensive airborne and surface-level treatments during periods of vacancy. Designed for areas with high ceilings such as gyms, cafeterias, auditoriums, atriums, warehouses, and manufacturing facilities.

Pure UVC guarantees this item is rigorously-engineered to guarantee safety & efficacy, and is built from the highest quality components with the following credentials:



Features

- (1) 300W External and (1) 300W Internal Upper Air 254nm Amalgam Quartz Lamps
- (2) UL-listed, UVC High Performance Ballasts
- (8) 31CFM, 3,000RPM CE-listed Frictionless Fans
- (1) UL-listed RF High-Bay Occupancy Sensor
- (1) FCC compliant Intelli-Safe™ Bluetooth Controller
- 4,000ft² Surface Coverage Area
- 70,500ft³ Air Volume Coverage
- Minimum Mounting Height: 15ft

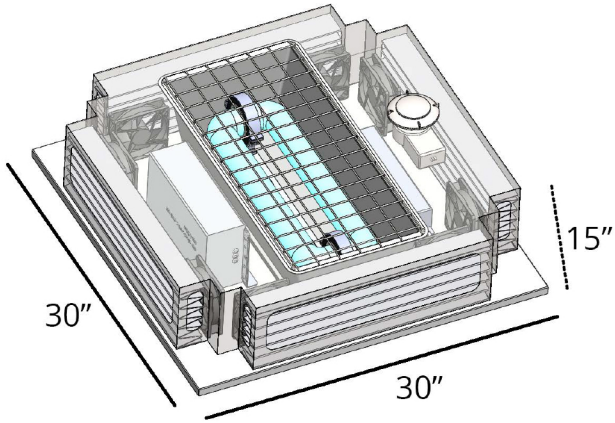


Construction

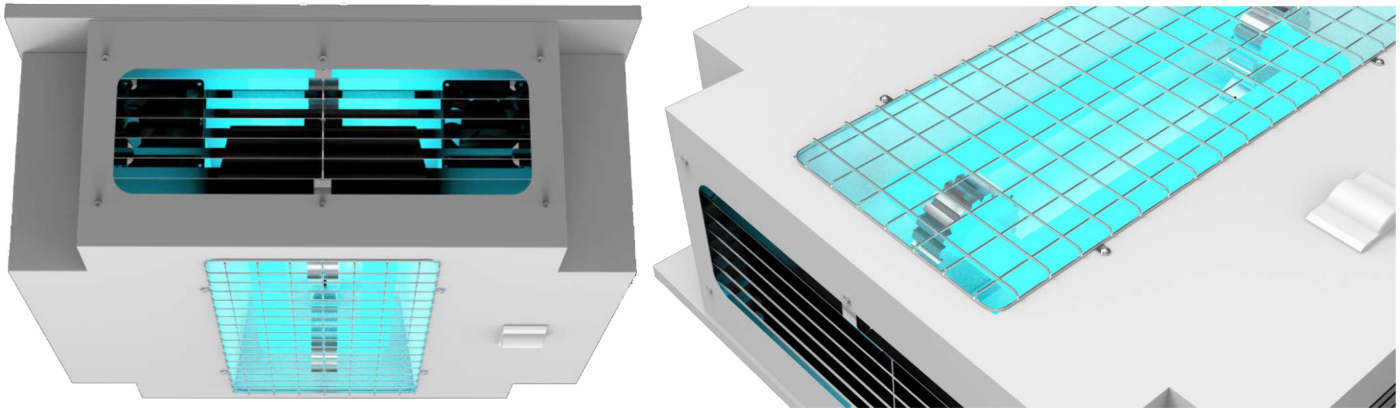
- 97% reflective white optics maximizes efficiency and performance
- (2) 300W Circuits, 110V-277V; 60Hz Electrical Operation
- Comes equipped with spring hooks and safety cable
- Access plate and knockouts provided for easy power connections
- (4) Sides of louvered grills for upper air operation
- Protective divider to eliminate leakage of upper air UVC
- Dimensions (LxWxD): 30" x 30" x 15"

Warranty	5 Year Warranty
Lamp Lifespan	60,000 Hours
Listings	EPA Registered Establishment, CE, FCC, RU (UL-Listed Lamps and Sensor)

Dimensions:



Renderings:



WARNING:

- ⚠ UV lamp emissions may pose a safety and health hazard, particularly to the eyes and skin. The system in direct UVC treatment mode is NOT to be used in the presence of individuals without appropriate precautions, including the use of personal protective equipment for skin and eye. Avoid eye and skin exposure to unshielded product. Warning signs should be placed at access points to the area being disinfected. Client is responsible for training personnel on the risk of hazard and appropriate use and maintenance after installation. Training materials provided should be kept for reference to reduce hazardous exposure.
- ⚠ Lamps contain mercury. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- ⚠ PROP65 WARNING: This product can expose you to chemicals including Di-isodecyl Phthalate, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

DISCLAIMER:

Device must be commissioned and tested by a certified Intelli-Safe™ commissioner prior to use. Device must remain disconnected from power until commissioning. For more information on authorized Intelli-Safe™ commissioners or to become certified, please contact Pure Lighting Company.

Pure Lighting Company disclaims any and all liability for harm caused by improper or negligent use of the system. All information is believed to be accurate at the time of publication. Pure Lighting Company reserves the right to change specifications without notice.