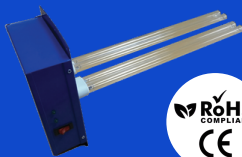




Ducted UVC Emitter

Advanced Air Purification for Modern Ventilation Systems
Improve indoor air quality and safeguard your environment.



Clean Air, Proven Results

Designed to integrate seamlessly into new and retrofit ventilation systems, the AOM Ducted UVC Emitter provides an invisible shield against airborne threats, achieving **>99% efficacy** against bacteria, viruses, and pathogens.

-  **Germicidal Excellence**
Eliminates pathogens safely and effectively.
-  **Kitchen Exhaust Treatment**
Breaks down oil, grease, and cooking odors.

Design & Installation

Installed from the exterior surface of ductworks, allowing for quick and easy integration without major structural changes.

Exterior
MOUNTING

Low Impact
MAINTENANCE

VERSATILE APPLICATIONS



Commercial Buildings

Ideal for offices and malls to ensure healthy indoor air.



Healthcare Facilities

Critical pathogen control for hospitals and clinics.



Industrial Kitchens

Complements electrostatic precipitators for grease control.

TECHNICAL SPECIFICATIONS

Model	GM-1	GM-2	KE-1	KE-2
Application	Germicidal	Germicidal	<i>Kitchen Exhaust</i>	<i>Kitchen Exhaust</i>
Airflow	1,699 CMH	3,398 CMH	1,699 CMH	3,398 CMH
Power	240 V; 36 W	240 V; 72 W	240 V; 36 W	240 V; 72 W
Dimensions	230 x 160 x 476 mm (L x W x H)			
UVC Lamp Length	411 mm			
Weight	1.56 kg	1.66 kg	1.56 kg	1.66 kg
Lamp Lifespan	9,000 Hours (Mean)			