

GermBuster™ HVAC 250

Commercial Far-UV HVAC Disinfection System

The GermBuster™ HVAC 250 from Sterilray is a commercial-grade Far-UV HVAC disinfection system engineered for continuous pathogen mitigation within air handling units, ductwork, and ventilation systems. Utilizing advanced 222nm excimer lamp technology, the system continuously disinfects moving air streams and HVAC surfaces while remaining safe for occupied indoor environments within established exposure guidelines.

Key Features

- 222nm Far-UV excimer lamp technology
- Continuous HVAC air stream disinfection
- Supports HVAC coil and duct sanitation
- Designed for occupied commercial environments
- Mercury-free and chemical-free operation
- Commercial-grade continuous-duty construction
- Instant on/off full-power performance
- 30,000+ hour prorated lamp life warranty

Technical Specifications

Category	Specification
Power Consumption	250W
Lamp Technology	Far-UV 222nm Excimer
Application Type	HVAC Air Handling & Duct Systems
Operation	Continuous HVAC Air Stream Disinfection
Power Supply	100–270V AC 50/60 Hz
Mounting	AHU / Ductwork Installation
Housing Material	Powder-Coated Aluminum / Stainless Components
Environment	Commercial Indoor HVAC Systems
Lamp Life Warranty	30,000+ Hours (Prorated)

Power Supply Warranty	1 Year Parts and Labor
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Ideal Applications

Hospitals • Commercial Office Buildings • Schools & Universities • Hotels • Laboratories • Manufacturing Facilities • Airports • Long-Term Care Facilities • Government Buildings

Sterilray, Inc.

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