

GERMICIDAL UV

Ultra-Flex

Combining compact size and remotelamp capability, the Ultra-Flex provides a first-class UV system for installation in even the tightest spaces.

More Value And Choice Than Ever Before In A UV Light System

By combining compact size and remote-lamp capability, the Ultra-Flex provides a first- class UV system for installation in even the tightest spaces. It's in these tight HVAC applications where you will really appreciate the small 4" x 9" footprint. And 6-ft remote- lamp cords allow you to install the Ultra-Flex chassis on a wall, or even a ceiling!

Compact, Remote Mount Design.

Remote mount design has a small 4" x 9" footprint and only 2" tall.

Multiple Lamp Options.

14" and 16" lamp lengths. Single and dual lamp models.

Adaptive Electronic Ballast.

Smart ballast technology senses input voltage and automatically adjusts for 120V to 240V power.

Moisture Resistant.

cables with moisture boot

seals lamp connections

against moisture in high

humidity environments.

Extra long 6-ft lamp

Lamps. Custom HO lamps offer

High-Output UV

greater durability while emitting higher levels of disinfecting UV-C light.

Easy Maintenance.

User-friendly slide-clip lamp retention system makes lamp replacement easier.

Durability.

Stainless steel construction throughout unit and remote housings protects against accidental damage.

Safety Viewport.

Air handler viewport makes it easy to monitor lamp operation.

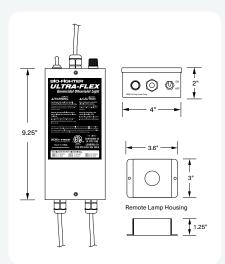


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SPECIFICATIONS

Model	Single Lamp:	Dual Lamp:
	1S14 - #09000	2S14 - #09006
	1S16 - #09001	2S16 - #09007
Size and Weight	Unit: 9.25″L x 4″W x 2″H	
	Remote Housing: 3.6"L x 3"W x 1.25"H	
	Weight: Approximately 4 lbs.	
Electrical	120V-240V, 50/60Hz, multi-voltage electronic ballast. 3 amp 250V external fuse. 6 ft. power cord. Lighted on/off switch.	
Lamp Life	9,000 hour.	
Ozone	None.	
Temperature Rating	45° to 150° F (Outside of duct).	
Warranty	5-yr limited. 1-yr lamp.	

IMAGES



Dimensions.

SIZING

Single and dual lamp models available. For optimum results and maximum UV-C output, dual lamp units are recommended for A-coil and return air applications.

INSTALLATION

The Bio-Fighter[®] Ultra-Flex remote-mount UV-C lamp system can be mounted anywhere in the HVAC system or ductwork. The preferred installation location is near the cooling coil.



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Dust Free® uses independent labs and universities for product testing. Visit http://www.dustfree.com/testing.

The product and technologies described are not medical devices, and are not intended to diagnose, treat, cure, or prevent any disease or illness.

1. All third-party laboratory testing paid for by Dust Free®.



Learn more at https://dustfree.com/product/ultra-flex