



Suitable For Extreme Indoor/Outdoor Applications

Whether it is Mother Nature or a splash of coil cleaner, the Bio-Fighter® 4Xtreme rooftop UV-C fixture, equipped with a UL listed NEMA 4X interlocked enclosure, can handle the harshest of HVAC environments. Many rooftop AHUs are candidates for high power commercial UV-C fixtures and the 4Xtreme is the Bio-Fighter® for the job.

Harsh Environments.

Suitable for extreme indoor/outdoor applications.

NEMA 4X.

NEMA 4X rated housing protects internal components against moisture and corrosion.

Convenient Design.

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

High Output UV.

Large T6 HO lamps are custom designed with cathode rings to maximize UV-C power and efficiency.

Multi-Voltage.

120V-240V multi-voltage electronic ballast.

Maximize Drain Pan Dosing.

Tilt-lamp feature increases the amount of UV-C dosage into water located in the drain pan.

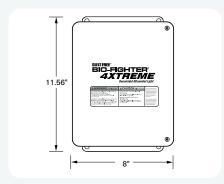
Safety Interlock.

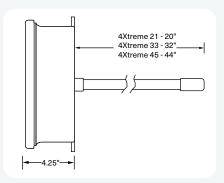
Optional remote safety interlock installs on air handler access panel to prevent operation during servicing.



4Xtreme

IMAGES





Front view.

Side view.

SPECIFICATIONS

Model	4Xtreme 21" #06159	4Xtreme 33" #06160	4Xtreme 45" #06158	
Lamp Length	20"	32"	44"	
UV-C Output (Uw/cm2)	720 Tested at 50° F, 12″, 500	750 DFPM air velocity.	840	
Size and Weight	Enclosure: 11.56"H x 8"W x 4.25"L Weight 8.2 lbs.			
Electrical	120V-240V, 50/60 Hz, multi-voltage electronic ballast. Full load amps: 120V – 0.9 amps. 240V – 0.5 amps. 3 amp, 250V, inline fuse.			
Lamp Life	9,000 hour.			
Temperature Rating	-45° to 150° F (Outside of duct).			
Warranty	3-yr limited. 1-yr lamp.			

PROJECT

Customer:		
Project:		
Engineer:		
PO #:		

DESCRIPTION	QTY
4Xtreme 21" - #06159	
4Xtreme 33" - #06160	
4Xtreme 45" - #06158	

ELECTRICAL

This unit is to be hard-wired to an appropriate electrical service in accordance with NEC.



EPA Establishment No. 73316-TX-1

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 $\!\!\!^{\circ}\!\!.$



Learn more at https://dustfree.com/product/4xtreme