



PRODUCT DATA SHEET

VFCU Series

Small Vertical Fan Coil & Heat Pump Systems
UVC FIXTURES

The VFCU system utilizes 254nm UV-C light and it for use in smaller vertical fan coil and heat pump systems.

Benefits include:

- Offers a smaller profile for narrow and confined spaces.
- Allows for easy installation and access for maintenance.
- Eliminates chemical coil cleaning and helps maintain and increase efficiency of the coil and system.

APPLICATIONS

- Small vertical fan coil systems
- Heat pump systems
- Vertical A/C unit applications
- Vertical heating unit applications
- .Narrow or confined HVAC spaces



Easy application of UVC in vertical fan coil A/C & heating units.



Works 24/7.



Non-proprietary components for ease of maintenance.



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UVC FIXTURES

Product Specifications

Standard Specifications							
Lamp Specs	PL-L 35W,60W, 95W TUV (non-proprietary)						
Wavelength	254 Nanometers						
Expected Lamp/1 Bulb Rated Life	18 months						
Lamp Socket	Single Ended, 4 Pin, 2G11						
Lamp Qty.	2 x 35W/60W/95W UVC High Output Lamps						
Input Voltage	Self Regulating Ballast from 120V to 240V						
Coverage	N/A						
Weight	N/A						
Housing Finish	Aluminum						
Electrical Requirement	110V (1.05A) - 240V (0.53A) Only						
Certifications	<table><tr><td>ASHRAE</td><td>meets ASHRAE TC 2.09</td></tr><tr><td>EPA</td><td>EST. NO. 91347-TN-002</td></tr><tr><td>ETL</td><td>CDR100230620ATL-001A</td></tr></table>	ASHRAE	meets ASHRAE TC 2.09	EPA	EST. NO. 91347-TN-002	ETL	CDR100230620ATL-001A
ASHRAE	meets ASHRAE TC 2.09						
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Warranty	Lamps/2 years; Parts/5 years						

Ordering Guide

Model#	Description
VFCU-135	One W, 35W High Output 9" Lamp
VFCU-160	One 60W, High Output 16" Lamp.
VFCU-195	One 95W, High Output 21" Lamp.

Due to continuing research, specifications are subject to change without notice.