





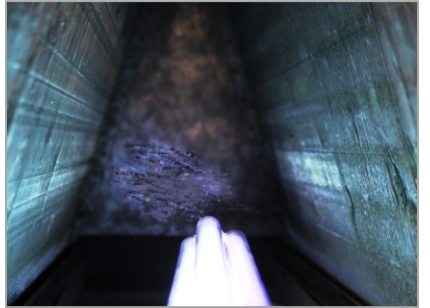
Date: Sept 6, 2019 - UVC Max25 Specifications



Germicidal Ultraviolet Lamp for use in an HVAC system air handler or air ducts to kill bacteria, mold and viruses and reduce Biofilm buildup on the cooling coils and maintain air flow in the system.

Device Description:

Electronic air cleaner that produces germicidal, Ultra-Violet "C" band light that disrupts the DNA of bacteria, mold and viruses to eliminate their growth.

UVC Max25	HVAC Coil without UVC Max25		HVAC Coil with UVC Max25
			
UVC wavelength 254 nm	Germicidal	No Ozone	Same UV-C used in hospitals
UVC Lamp & Ballast are one unit	Ballast is replaced with UVC Bulb.	Cost of bulb WITH ballast costs LESS than many ordinary bulbs!	Last one full year being run 24 hrs/day, 7 days/week
Power, 120 Volts or 24 Volts AC	120 VA @ 0.2A	24 VAC @ 1A	Smart app shows status of lamp without accessing HVAC unit
NO Ozone Produced	Ozone is a known Irritant	No danger to pets or plants	Doctors recommend avoiding ozone

Spec Sheet Documented by

Approved by *Mike Stanovich*

September 6, 2019

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