



## HVAC Hydroxyl Generator

(IN-DUCT RETRO-FIT)

MODEL: RCS-10001-01  
RCS-10002-01

Designed to easily install at the manifold of the HVAC duct system enabling the Radical unit to disperse Hydroxyl Radicals throughout all areas served by the air conditioning or heating system. The installation takes only minutes, plugs in or can be hard-wired for easy connection and operates simultaneously with the air handling system in your home, office, industrial facility, etc. creating an "immune system for your environment".™

Dimensions:	25" x 8" x 12.5"	RCS-10001-01
Weight:	17 lbs, 7.5kg	
Duct Cutoutv	5" x 22"	
Power:	120-277VAC 50-60Hz, < 2A (per the Ballast)	
Control:	Switch and WiFi	
Material:	Aluminum	
Finish:	Gray powder coat	
Noise Level:	< 10dB...	
Certification:	UL, CE, NOM	
No. of Optics:	2	
Target Air Speed:	1 m/sec , 200 ft/min	
Exposure Time:	< 0.5sec	
Fan Rating:	800 CFM	

Dimensions:	25" x 8" x 12.5"	RCS-10002-01
Weight:	17 lbs, 7.5kg	
Duct Cutout:	5" x 22"	
Power:	120-277VAC 50-60Hz, < 2A (per the Ballast)	
Control:	Switch and WiFi	
Material:	Aluminum	
Finish:	Gray powder coat	
Noise Level:	< 10dB...	
Certification:	UL, CE, NOM	
No. of Optics:	4	
Target Air Speed:	2 m/sec, 400 ft/min	
Exposure Time:	< 0.5sec	
Fan Rating:	1600 CFM	

**An immune system for the environment!**

# RCS Hydroxyl Generator Systems

RCS Hydroxyl Generator Systems are designed to neutralize and destroy virus everywhere safely and effectively.

## *Purify-Sanitize the Air We Breathe*

NEUTRALIZES UP TO

**99.9999%**  
of Tested Virus



Corona Virus  
**TESTED**



**HELPS**  
with Asthma  
& Allergies

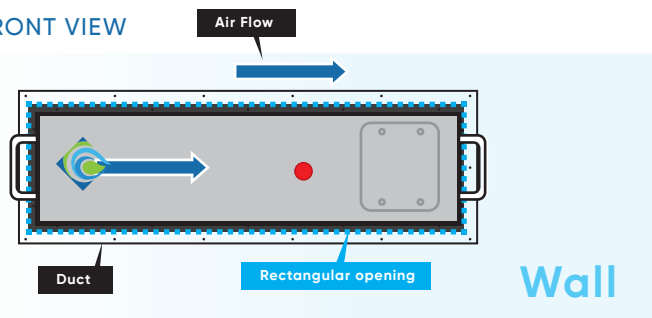
**FULL** Air & Surface Protection

**SAFE** for Humans, Pets and Plants

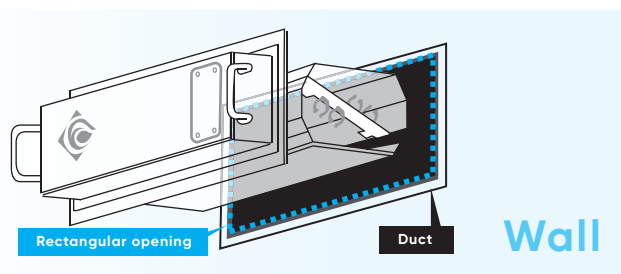
**RCS Hydroxyl Generator Systems** can be placed in any environment where pristine air is required. At Radical Clean Solutions we develop state of the art technology that is chemical free, safe for people, pets and plants, that attains these goals!

## INSTALLATION GUIDE

FRONT VIEW



SIDE VIEW



## Contact information



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