ReSPR™ TECHNOLOGIES IN-DUCT UNIT

- HVAC installed unit
- zero ozone generation system
- easy installation - WiFi connection available
- no fan, no moving parts
- Low maintenance – Low cleaning required

THE TECHNOLOGY

The ReSPR In-duct units substantially reduces odors, visible smoke in the air, and microbial populations in air and on surfaces, utilizing the NCC technology.

Perfect for indoor pollution control, odor reduction, contamination prevention, etc...

NCC consists of a special UV light and photocatalyst target, creating an Advanced Oxidation Process containing several friendly oxidizers.

SPECIFICATIONS

ReSPR 200, 400, 1000, 2500, 5000

electrical	100/240 VAC, 12/24 VDC	12-80 watts*
coverage	125 to 2500 square feet up to 7000 cfm or 12000 m3/h	
dimensions	different per model	
weight	1-7 pounds-3.5	0.5 kilograms
max temp	150 F	65°C

* Based on nominal line voltage

BENEFITS

- Up to 99.999% kill rate on surfaces
- Effective against bacteria, virus and mold
- Easy installation. Plug and play operation
- Effective against odors and VOC's
- Safe, discreet, silent and WiFi connected

*Scientific tests have demonstrated the use of ReSPR surface and air purifiers substantially reduce microbial populations on surfaces. These products are not intended to diagnose, treat, or cure any disease.

BASED ON RESEARCH BY NASA

ReSPR™ TECHNOLOGIES

ReSPR™ TECHNOLOGIES IN-DUCT UNIT

APLICATIONS

The ReSPR In-duct units are suited for any indoor area where people live, air pollution is a challenge, and where esay installation is an advantage.

- Public Transportation, food industry
- Nursing homes
- Business offices
- Hotels rooms and lobbies
- Residential homes
- Efficiency apartments

INSTALLATION DETAILS

ReSPR in-duct units can be installed anywhere you have access to an outlet, close to the source of pollution and/or the place of higher occupancy.

And installing and in-duct unit is amazingly simple: just locate an outlet, connect the unit to the main and place the unit where the airflow can reach all areas of the room.

Area coverage / Air volume per unit

ReSPR 200	up to 25 m2 / 500 m3/h
ReSPR 400	up to 40 m2 / 850 m3/h
ReSPR 1000	up to 100 m2 / 2550 m3/h
ReSPR 2500	up to 250 m2 / 5950 m3/h
ReSPR 5000	up to 500 m2 / 12000 m3/h

DISTRIBUTED BY