Respreductstation



THE TECHNOLOGY SPECIFICATIONS

Autonomous air & surfaces purification system with heterogeneous photocatalysis (advanced PCO). Including a high intensity UV energy source and a photocatalytic reactor, covered by a noble metals alloy, designed specifically to improve the generation of hydrogen peroxides.

UV tubes with anti-humidity protection.

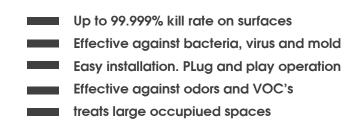
Low consumption ballasts with anti-humidity protection. Hospital-grade stainless steel assembly

NCC reactors with AENOR and SGS-Tecnos CB certification.

DuctStation		
electrical	120/220 VAC, 50/60 HZ	143-274 watts*
mechanical	airflow 262 cfm	computer style cord
dimensions	25"H x 26.5"W x 23"D	64cm L x 68cm W x 60cm D
weight	39 pounds	18 kilograms
max temp	150 F	65 ⁰ C

* Based on nominal line voltage

BENEFITS



*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.





RESPR DUCTSTATION

APLICATIONS

For large walk-in coolers, Duct-Station works to control bacteria, mold, odors, and reduce other specific contaminants that could potentially spoil the food and its taste. DuctStation utilizes ReSPR'stested NCC technology to prevent the build-up of these threats within the cooler environment, working continuously to treat the interior air and exposed surfaces

Walk-in cooler

Food preparation and conservation

Warehouse - Greenhouse

APPLICATION DETAILS

With the growing concern over exposure to bacteria and germs, the food processing and restaurant market demand for a cleaner, safer environment is at an all time high. Installation of our equipment in facilities that manufacture or serve food provides peace of mind and protection for both, the owners of the facilities, as well as the consumers. For food storage, our products extend the shelf life of produts and reduce odors resulting from food preparation and display locations. In addition, **ReSPR** offers the DuctStation units, and Bacteria and Odor Eradicator to address odor and bacteria problems in walk-in coolers, waste disposal locations, and other food processing facilities. Through ReSPR's patented technology, moisture is utilized in the room to rid surfaces AND the air of harmful bacteria.

Simply put ReSPR is the only truly active solution that is capable of curtailing pathogenic bacteria in your facility

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