



- Dropped ceiling installed natural air system
- Discreet or concealed installation
- 12/24/120/220 volt optional installation
- NCC cell monitoring indicator included
- Low maintenance – Low cleaning required

THE TECHNOLOGY

The ReSPR OVeRWATCH 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

OVeRWATCH EU60100		
electrical	12/24 VDC, 120/220 VAC, 50/60 HZ	15 watts*
mechanical	Tangential fan. 100 cfm	safety switch installed
dimensions	24"H x 24"W x 5"D	60cm L x 60cm W x 12cm D
weight	13 pounds	6 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 and silent

*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.



APPLICATIONS

The ReSPR OVERWATCH is ideally applicable to situations in which ducts are not easily accessible and where low maintenance, low cleaning, or discreet installation might also be an advantage.



Any dropped ceiling with 60x60 cm (2x2 ft) tiles



Hospital areas and operating rooms
Nursing homes



Business offices



Hotels' lobbies and restaurants
Residential homes



Indoors plant growers



INSTALLATION DETAILS

ReSPR OVERWATCH can be installed in any dropped ceiling directly by replacing an existing tile, close to the source of pollution and/or the place of higher occupancy.

ELECTRICAL REQUIREMENTS

- To use the 120/240 volt plug, be sure to locate the unit within 2m of a standard 120/240 volt grounded outlet. Long term use of an extension cord is not recommended due to safety considerations.

- Installation must be by a licensed professional. OVERWATCH works without any filter and only needs a small intervention every 2 years (replacement of the NC2I cell).

And installing OVERWATCH is amazingly simple: just remove an existing tile, connect the unit to the main and place the OVERWATCH in lieu and place of the removed tile, on top of the metal grid. Job done.



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