

# Meltem

Coverage up to 2500m<sup>3</sup>/h

## Heavy duty odor removal system

- ~ Discreet or concealed installation
- ~ 3 power levels
- ~ Weather-proof for protected outdoor installation
- ~ Low maintenance – Low cleaning required



## THE TECHNOLOGY

The PureSEEN Meltem substantially reduces odors in commercial and industrial installations, and microbial populations in air and on surfaces, utilizing the PureSEEN technology. PureSEEN Meltem is probably the most powerful and the most versatile odor control for commercial and industrial installations.

\* Based on nominal line voltage

## SPECIFICATIONS

- **Electrical**  
100/240 VAC 50/60 HZ -90 watts\*
- **Mechanical**  
Adjustable fan 30 cfm  
3 power levels available
- **Dimensions**  
28"H x 10"W x 8"D  
70cm L x 24cm W x 19cm D
- **Weight**  
22 pounds - 10 kilograms
- **Max Temp**  
150 F 65°C

## BENEFITS

- ~ Compact, yet powerful
- ~ Effective against all organic odors VOCs, H<sub>2</sub>S, NH<sub>3</sub>
- ~ Easy installation. Plug and play operation
- ~ Safe, discreet and silent



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

## APPLICATIONS

The PureSEEN Meltem 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.



Industrial kitchens



Water treatment stations



Restaurants



Hotels



Residential homes



## INSTALLATION DETAILS

The PureSEEN Meltem has been designed for heavy duty odor removal., specifically in water treatment plants, where Hydrogen Sulfide (H<sub>2</sub>S) is often a problem.

One PureSEEN Meltem unit is capable of handling H<sub>2</sub>S concentrations of up to 900 ppm, reducing them by up to %96. Multiple PureSEEN Meltem units can be mounted in parallel to handle higher concentrations or reach better results.

PureSEEN Meltem can also be mounted parallel to a kitchen exhaust system, injecting our powerful oxidants inside the ducts, reducing the cooking odors by up to %98.

**IMPORTANT:** PureSEEN Meltem is not designed for use in occupied spaces.