



### Commercial

# Purifying Air & Destroying Airborne Bio-contaminants

## **BIOWALL**

### **Air Purification Unit**

Installed parallel to the air flow, the BioWall is a unique patented product in the area of air quality, combining power and contact time.

Installing a BioWall in the ventilation duct allows for maximum disinfection due to a prolonged exposure of the bio-contaminants to high-power UVC. The control box is equipped with dry contacts for BMS.

The BioWall has been successfully tested by EPA for Homeland Security in the United States.



### **BENEFITS** ~

- Completes the work of filters by sterilizing what goes through them
- No addition to pressure losses
- Ensures continuous air quality
- Destroys up to 99.9999% of bio-contaminants

# Dirty Air \* UV Lamps (5) Clean Air

# Bacteria

- \* Virus
- Spores

# FEATURES V

- Available in 18", 24", 30", 40", 50" and 60" lengths
- 5 high-intensity 19mm UV lamps
- 7" touch screen for unit real time operational status

### WARRANTY V

- · Lamps: 2 years
- Ballast: 15 years



Lamps length: 18" to 60"



Installation : In-duct



Eliminates germs



Eliminates odors and chemical contaminants