

**TRANSFORMING AIR PURIFICATION**

# PTAC



## Greentech PTAC

Internal Mount Air Purification

We measure success in microns.

### FEATURES

- Active Air Purification
- Purifies Evenly Throughout the Space
- 24/7 Odor and Particulate Reduction
- Tall and Short Size Options Available

### APPLICATIONS

- Elevators
- Offices
- Schools
- Day Care Facilities
- Nursing Homes
- Beauty Salons
- Veterinary Clinics
- Public Restrooms
- Hotels and Motels

# Benefits of Greentech's PTAC



Sized for Multiple Locations



Reduces Odors and VOCs



Mounts to Save Space



Wide List of Applications

## Internal Mount Air Purification



Providing continuous air purification, this permanently mounted unit is perfect for spaces with PTAC units or limited HVAC ductwork access. PTAC features the same active air purification technology developed and used by NASA.



AOPs are propelled out into your space to hunt down particulates, even the very small ones. At the same time, negative ions charge particles such as dust, pollen and pet dander, causing them to drop out of your breathing space.



Active Radiant Catalysis (ARC®), our proprietary photocatalytic oxidation (PCO) technology uses energy to activate a catalyst, turning moisture into products that continuously clean your space.



With a reactive surface area more than 16x greater than the competition, Greentech's PTAC continuously purifies your space. The result is the reduction of allergens from pets, pollen, and smoke, as well as odors from mold, mildew, and more.

## Features and Specifications

### UNIT

#### PTAC Tall

- Dimensions: 2.438" H x 2.063" W x 10.375" D
- Metric: 61.92mm H x 52.40mm W x 263.52mm D
- Weight: 1 lb (453.6g)
- Warranty: 1 Year Manufacturer's Warranty

#### PTAC Short

- Dimensions: 1.25" H x 2.063" W x 10.375" D
- Metric: 31.75mm H x 52.40mm W x 263.52mm D
- Weight: 1 lb (453.6g)
- Warranty: 1 Year Manufacturer's Warranty

### POWER

- Input Voltage: 100 -240VAC
- Operating Voltage: 12VDC
- Operating Wattage: 12.9W
- Operating Amperage: .53A

### PERFORMANCE

- Airflow: External Source Required
- Ozone Output: < 0.05 ppm
- Coverage: Up to 270 ft<sup>2</sup>

### TECHNOLOGY

- Active Radiant Catalysis (ARC ) - Our Proprietary Form of Photocatalytic Oxidation

## To Use This Product Correctly

- 1 Read All Instructions Carefully in User Manual Before Operating Purifier.