



Continuous Purification



Reduces Odours



Suspends to Save Space



Sized for Multiple Locations



Wide List of Applications



Eliminates Botrytis & Powdery Mildew

Air Purification for Indoor Growing



Providing continuous air purification, this permanently mounted unit is perfect for spaces without HV AC duct access. Horti 50 features the same active air purification technology developed and used by NASA.



With a reactive surface area more than 16x greater than the competition, the Horti 50 continuously purifies your space. The result is the reduction of allergens from pets, pollen, and smoke, as well as odours from mould, mildew, and more.



Active Radiant Catalysis (ARC®), our proprietary photocatalytic oxidation (PCO) technology uses energy to activate a catalyst, turning the high moisture content of your grow room into products that continuously clean your space and plant.



Bipolar Ionization creates a plasma of electrical charges which removes allergens and other pathogens from the indoor growing space.

Features and Specifications

UNIT

- Dimensions: 10.25" H x 7.75" W x 3.00" D
- Metric: 260mm H x 197mm W x 76.2mm D
- Weight: 2.8lbs (1.27kg)
- Materials: Powder Coated Aluminum
- Warranty: 2 Year Manufacturer's Warranty

PERFORMANCE

- Airflow: 70 CFM
- Ozone Output (optional): < 0.05 ppm
- Coverage: 25 m2

POWER

- Supply Power: 9-36VDC | 15W
- Operating Voltage: 24VDC | 0.56A



TECHNOLOGIES

- Active Radiant Catalysis (ARC®) - Our Proprietary Form of Photocatalytic Oxidation
- Bipolar Ionization Module (BPI)
- Same technology developed and used by NASA
- HEPA grade intake and exhaust filters treated with award winning Odogard

