

Photox™ NP100

Advanced Indoor Air Purification System for Microbiological and VOC Reduction

Description: The Photox™ NP100 unit destroys microorganisms and many organic compounds in the air according to independent laboratory testing. The Photox™ air purification system treats indoor air with a proprietary process that utilizes UV light and a unique catalyst.

Photox™ is effective for the reduction of airborne microbiological contaminants as well as volatile organic compounds (VOC). Photox™ will effectively remove normal levels of a variety of hazardous and objectionable airborne contaminants including but not limited to, bacteria, virus, mold, ammonia, cleaning solvents, paint odor, hydrogen sulfide, urine and fecal odors, cooking odors, carbon monoxide, and formaldehyde. The destruction of contaminants occurs inside the unit.

Photox™ NP100 is easy to operate and maintain requiring only yearly replacement of lamp and the unique catalyst. Photox™ NP100 will effectively purify the air in rooms up to 800 square feet. (For larger rooms, multiple Photox™ NP100 units may be required or a Photox™ 500 may be a more cost effective solution.)

Photox™ NP100 is effective on a wide variety of hazardous and objectionable airborne contaminants including the most common such as:

- Bacteria, Virus, and Mold Spores
- Ammonia
- Cleaning Solvents
- Paint odor
- Hydrogen Sulfide
- Urine and Fecal odors
- Cooking odors
- Carbon Monoxide
- Formaldehyde

Photox™ NP100 is ideally suited for purification of indoor air in:

- Homes
- Hospitals
- Day Care Centers
- Nurseries
- Schools
- Office Buildings
- Medical Offices
- Waiting Rooms
- Laboratories
- Restaurants
- Nursing Homes



Specifications:

Dimensions: Width 9 1/4 inches
Depth 9 1/4 inches
Height 17 1/2 inches

Weight: 7 pounds

Power Requirement: 110VAC, 2 Amps, 25 Watts

Air Flow (Variable): 100 scfm max.

The **Photox™** Advanced Air Purification System is covered by U.S. Patents No. 5,766,455 and No. 5,834,069; Canadian Patents No. 2253706 and No. 2253707 as well as patents in the U.K., and Germany.

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