



Manufacturing Equipment for Abatement and Restoration Industry Since 1988

PEROx PG Air Purifier

The **PEROx PG** air purifier is a powerful tool at fire and flood restoration projects, mold abatement, and control of VOCs, odor and bio-contaminants. This portable unit can safely operate in occupied areas and control odors during the restoration projects and the final cleanup. PEROx PG is designed to be connected by a short flex duct to the exhaust from OmniAire machines or to intake side of any air mover. PEROx purifiers generate Hydro-Peroxides, eco-friendly oxidizer plasma created from oxygen and humidity. By rapidly oxidizing contaminants, PEROx units will purify the air passing through and also sanitize hard surfaces in the area being treated.

PEROx Air Purifier will destroy following:
Mold & Mildew Chemical Fumes Paint Odors Cleaning Chemical Odors Pet Odors Sewer Odors Decaying Organic Matter Volatile Organic Compounds Tobacco Odors and many other bio-contaminants.

PEROx PG Air Purifier - part # OAHPG

- Airflow Ratings**100 - 2000 from external fan
- Power Requirements**.....115VAC/60Hz/3.0 amp
- Recessed Controls**.....ON/OFF/TIMER switch; ON light; Hour Meter; Adjustable Timer from 0-12 hours
- Filtration**MERV11 Pleated Filters
- Air Purification**x1 IHP generator
- Housing**.....Aluminum housing with 2 -12” rings for flex Hose; handles with rubber grips
- Size/Weight**.....8”D x 14”W x 25”H; 16 lbs.

ORDERING INFO	PART #
PEROx PG	OAHPG
Primary/Secondary Filter	OPF1212
Quick Clamp, 14”	QCW14
Flexible Duct, 12”x25’	OAD12



CONFORMS TO UL STD 507
CERTIFIED TO CAN/CSA STD
C22.2 NO. 113-M1984

Independent studies by labs and universities confirm the following results of effectiveness of Ionized-Hydro-Peroxide purifiers:

- 99.99% reduction surface bacteria/virus reduction
- Over 80% VOC reduction
- 97% airborne bacterial reduction
- 99% reductions of E-Coli, Listeria, Strep and Bird Flu
- 85% odor reduction
- 97% airborne mold reduction
- US Military approved for mold protection in field hospitals
- Hospital approvals Infectious Diseases - U.S. and International 99% reduction of Staph (MRSA)
- 99% food surface microbial reduction
- Approved by the USDA, FSIS and FDA for use in food processing plants

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