



Manufacturing Equipment for Abatement and Restoration Industry Since 1988

PEROx PG-3 *Air Purifier*

The **PEROx PG-3** air purifier is a powerful tool at fire and flood restoration projects, mold abatement, and control of any type of VOCs, odor and dangerous bio-contaminants. This portable unit can safely operate in occupied areas and control odors during the restoration projects and the final cleanup. **PEROx PG-3** is designed to be connected by a short flex duct to the exhaust from OmniAire machines or to intake side of any air mover. The purification process utilizes Hydro-Peroxide oxidizer plasma, which rapidly sanitizes the air passing through our unit and continue to seek bio-contaminants in surrounding air and on all the surfaces. The oxidizer plasma is made from oxygen and humidity in the air and unused oxides convert back to H2O and O2.

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-3 Air Purifier - part # OAHPG-3

- Airflow Ratings**100 - 2000 from external fan
 - Power Requirements**115VAC/60Hz/4.5 amp
 - Recessed Controls**ON/OFF/TIMER switch; ON light; Hour Meter; Adjustable Timer from 0-12 hours, L/M/H output Switch
 - Filtration**MERV-11 Pleated Filters
 - Air Purification**2 IHP generators
 - Housing**Aluminum housing with 2 -12" rings for flex Hose; handles with rubber grips
 - Size/Weight**11"D x 14"W x 25"H; 17 lbs.
- *120°F Max operating temperature**

ORDERING INFO PART

- PEROx PG-3**OAHPG-3
- Primary/Secondary Filter**OPF1212
- Quick Clamp, 14"**QCW14
- Flexible Duct, 12"x25'**OAD12
- PEROx replacement cell, 14"**EHPG-4
- PEROx replacement cell, 9"**EHPG-3



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:

- 99.9% of surface bacteria, virus, and microbes destroyed.
- 99% reduction of E-Coli, Listeria, Strep, Bird Flu, Staph, SARS
- 97% airborne bacterial reduction
- 97% reduction of airborne mold spores
- 85% odor and VOC reduction

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