



How Nature Cleans®

Ux105

Active PhotoCatalytic Oxidation Technology



Reduces Airborne:

Bacteria and Viruses

Mildew / Mold

Odors

Smoke

Volatile Organic Compounds (VOC)

The Ux105 is economical, low maintenance, light weight, compact and has versatile mounting options.

It is ideal for almost any indoor environment including, homes, restaurants, offices, doctor and dental offices, salons, pet groomers, veterinarians and more!

Indoor air pollution is considered by the Environmental Protection Agency (EPA) to be the number one environmental health problem. Tightly sealed, energy efficient buildings and homes keep utility costs down but they also seal in pollutants and microbes causing odors, mold, and illnesses as well as aggravating allergies.

The UVAIRx Ux105 with its active PhotoCatalytic Oxidation Technology (PCO) has been proven to drastically reduce airborne odors, VOCs, smoke, mold spores and bacteria over 90%. The Ux105 is effective on H1N1 (Swine Flu), Avian Influenza (Bird Flu), Norwalk, Methicillin Resistant Staphylococcus Aureus (MRSA), Streptococcus (Strep), and many other viruses. Other pathogens that are mitigated include Listeria, E-Coli, Staph, and Streptococcus Pneumonia.



UVAIRx, Inc.

4533 Mirage Drive

Castle Rock, Colorado 80108

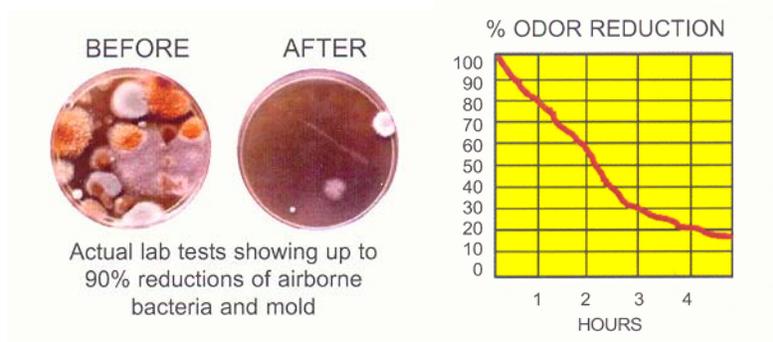
Phone: 303-223-2439, 1-800-7-UVAIRx, 1-800-855-788-2479

www.UVAIRx.com

Ux 105 Spec Rev. F



Made in the USA



SPECIFICATIONS

Dimensions:	16" h x 4"d
Electrical	100 – 240 VAC input 12VDC 3.4A output
Weight	4 lbs.
Material	Brushed Aluminum
Coverage	Up to 5,000 sq. ft. (depending on bio-load)



The Technology:

The UVAIRx Ux105 utilizes active PhotoCatalytic Oxidation Technology (PCO) in which a UV light is targeted on a proprietary hydrated, quad-metallic target which then creates super oxide ionized plasma. The resulting output reduces airborne mold, bacteria and odors over 90%.

The PCO process is very efficient, using about the same energy as a standard light bulb and is designed to optimize that power consumption. Under normal conditions, the Ux105 PCO Cell should last up to 25,000 hours, after which the Cell is easily replaced.



Active PhotoCatalytic Oxidation Technology is licensed for use in over 1 million individual devices globally in the medical, food retailing, military, beauty, residential, commercial, marine and hospitality industries.

PCO Devices have been specified in the Norovirus and MRSA protection plan for some of America's largest restaurant franchises, hotel chains, theme parks, cruise lines, public schools and hospitals. Away from Earth, PCO employing instrumentation is deployed aboard the International Space Station.



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The UVAIRx Ux105 carries a Limited Warranty for 24 months from the purchase of the device.
Please see Owner's Guide for details.

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