general commercial



description

- Self contained, portable, multiple technologies, whole home/office air system
- Plugs into standard 120VAC outlet
- Adjustable purifier control and fan speed
- LCD status display of machine
- · All settings are remote control adjusted only

the technology

The AP3000 substantially reduces odors, visible smoke from the air, and microbial populations on **surfaces**,* commonly found in the average home or office environment. AP3000 also utilizes needlepoint ionization, pulsating negative/positive ion field generator,

applications

- For reduction or removal of typical indoor air pollutants such as: visible smoke, odors, and microbials on **surfaces***
- School classrooms
- Nursing homes
- Public lobbies and waiting rooms

corona discharge air freshener, and the patent pending ActivePure technology – consisting of a special UV light and photocatalyst target – thereby creating an Advanced Oxidation Plasma containing several friendly oxidizers.

*Published scientific studies conducted on behalf of activTek by Dr. James Marsden at Kansas State University demonstrated that activTek's ActivePure® technology substantially reduces microbial populations on surfaces. The study's results are being provided solely for informational purposes. The study's results have not been reviewed by the FDA, EPA or any other governmental agency. Our products are not medical devices and are not intended to diagnose, treat, or cure any disease. We make no claims and no claims should be inferred as to the efficacy of our products to sanitize, disinfect or kill germs or other antimicrobials.



specifications

item number	9940040	
electrical	100 ~ 240 VAC 50/60 Hz External Power Supply	50 watts maximum power consumption
mechanical	40-60 CFM Fan, Washable electrostatic lint screen	computer style cord
controls	minimal front panel control, "away mode" feature	5 speed fan control, 12 step purifier control
	with adjustable digital timer	250 to 3,000 square feet
dimensions	12in high x 9in wide x 12in deep	30.5cm H x 23cm W x 30.5cm D
weight	16 pounds	7.25 kilograms

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The AP3000 is ideally suited for any indoor area where people live, air pollution is a challenge, and where no-required-installation is an advantage along with remote control only to prevent capricious settings changes.

applications list

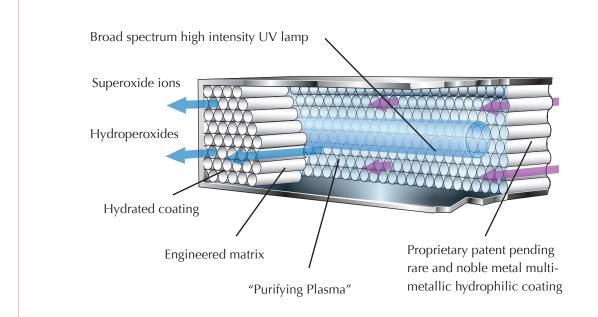
- Homes
- Apartments
- Offices

- RVs
- Houseboats

· Lobbies and reception areas

- School classrooms
- Nursing homes

installation details



By engineering the proper light wavelengths into the ActivePure cell, activTek Environmental has developed a highly effective system designed to utilize germicidal UV light. Falling between visible UV light and invisible X-Rays in the light spectrum, UV makes use of the same oxidation and ionizing properties of light as naturally occurring sunlight. ActivePure is created by taking advantage of these ionizing properties and combining them with the photocatalytic reactions of specific rare and noble metals. This innovative use of light is what helps make ActivePure so effective.

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