

Crystal Air Ozone Generator



Why Use an Ozone Generator?

- **Permanently Kill Viruses including Flu – H1N1**
- **Permanently Kill Fungus, Mold, Mildew, Bacteria**
- **Odor Elimination – Simply & Safely**
- **Air Freshening & Sterilization**

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Why purchase from ProMedUSA?

Service - Customer service, and after the sale service are the most important parts of our business. We work hard to earn your business, and promise to work even harder to keep it!

Dependability - We only sell products that we use ourselves. We know these products and know the manufacturers as well. These products are to our knowledge the best available on the market.

Warranty - Our warranties are simple and easy to understand. Should something go wrong, we will do our very best to resolve the matter promptly and with your best interest in mind. We will also loan you an Ozone Generator (subject to availability) should yours require repair.

Lower Cost of Ownership - **Every** unit we sell is covered by Crystal Air's **6 YEAR INTERNATIONAL WARRANTY** (except the generator tube which is warranted for 6 months). Other brands only offer a 12 month warranty. ProMedUSA unconditionally extends the manufacturer's warranty of the generator tube to **1 full year**. Thereafter, you may purchase an extended maintenance warranty for a small annual fee under which we will service the unit, and replace defective UV tubes as needed.

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Ozone is one of the most powerful and effective eliminators of odors and viruses available. Ozone (O₃), sometimes called "activated oxygen", contains three atoms of oxygen rather than the two atoms we normally breathe. Ozone is the second most powerful sterilizing agent in the world and its function in nature is to destroy bacteria, viruses and odors. It will combine with bacteria, viruses, mold, mildew and odors in the air or water and destroy them permanently and quickly. **Ozone kills all bacteria and viruses on contact.**

Is Ozone Safe to Use?

When used properly, Ozone is extremely safe to use. The United States Environmental Protection Agency (EPA), has determined that concentrations below 0.06 ppm (parts per million) are safe. Normal concentrations of Ozone used to freshen a room or area are generally between 0.01 and 0.03 ppm, substantially below that threshold. It is the most effective way of removing all kinds of odors, mold, mildew, bacteria and viruses. Air that passes through the generator is sterilized by UVC, B and A. Training is provided to you to assure that our products are used effectively and safely at no additional cost.

Where to Use?

Private Homes

Ozone is the most effective and powerful eliminator of smoke and other odors. Using a properly sized Ozone Generator will quickly destroy tobacco smoke and its inherent impurities as well as odors from pets, cooking, mold, mildew, toilets, sickness, chemicals, paint smells and other household sources. Properly used, Ozone will quickly eliminate mold and mildew in furniture and carpets. Ozone kills viruses and bacteria on contact.

Hotels, Hospitals, Nursing Homes

Ozone Generators keep rooms and lobbies smelling fresher, cleaner and eliminate all odors including alcohol and tobacco within minutes. Ozone will also kill all viruses and bacteria on contact, leaving the air in the room fresh and pure. Applications are quick and easy. Our Generator units are lightweight and portable and only require 10 - 30 minutes to treat the average room. They fit easily on a housekeeper's cleaning trolley. A properly sized Ozone Generator significantly eliminates the risk of bacterial, viral and other infections including flu.

Food Markets, F & B, Agricultural and Meat Packing

Ozone gives a longer shelf life to fruits and vegetables. It cuts early losses in meat, poultry and fish by destroying bacteria and viruses that cause premature mold and offensive odors.

Other Odor Control Uses

Ozone Generators are invaluable following a fire or other smoke related damage. Proper application of Ozone, (coupled with an effective liquid odor neutralizer) after a fire will completely renew the space, and eliminate the odor caused by fire and smoke. Restaurants, lounges, beauty shops and many other public areas can be cleansed of odors. Flowers stay fresher longer. Employees, customers and visitors will appreciate the fresh, cleaner air.

Why not use an Ionizer? What's the difference?






Ionizers simply charge the surrounding air's ions with a negative charge so that floating dust particles will cling to a surface in the room. Unfortunately, they will cling to anything in the room including walls, carpet, furnishings making them difficult to actually remove! In addition to their inefficiency, Ionizers are also 7 - 10 times more costly to operate. Filters are expensive and maintenance is high.




Ozone Generators operate differently, by producing Ozone which purifies the air and removes the odors. Crystal Air Ozone Generators have been designed for minimal maintenance and little upkeep cost. **Ozone will permanently destroy bacteria, viruses, mold, mildew and odors in the air on contact by oxidizing them.**

- **Crystal Air Ozone Generators do not require very frequent cleaning and maintenance.**
- **Crystal Air Ozone Generators do not need filters.** Ionizers have filters that clog quickly and require replacement at a cost of \$50 to \$90 each.
- **Crystal Air Ozone Generators are silent.** Ionizers are often noisy.
- **Crystal Air Ozone Generators last over 6 years.** Ionizers have a limited life cycle of perhaps 1-2 years.
- **Crystal Air Ozone Generators DESTROY bacteria, germs, viruses, mold, and fungus as well as odors.** Ionizers trap and breed germs, bacteria, mold and fungus in their filters.

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OZONE GENERATOR MODELS

PHOTO	MODEL	Ozone Generation Method	Ozone Output mg/hr	USE	FEATURES
	UV SG550T1 PRO	Hi Output UV Tube	550 mg/hr FIXED OUTPUT Unaffected by humidity	COMMERCIAL Small - Medium room ◆ Freshening 6,250 sq ft ◆ Shock treatment 177 - 350 sq ft	◆ Shock Treatment Tool ◆ 9 Position Electronic Timer 10min, 30min, 1H, 2H, 4H, 8H, 12H, 18H, 36H
	UV SG550AT PRO	Hi Output UV Tube	550 mg/hr VARIABLE OUTPUT Unaffected by humidity	COMMERCIAL Small - Medium room ◆ Freshening 6,250 sq ft ◆ Shock treatment 175 - 350 sq ft	◆ The world's FIRST ADJUSTABLE OUTPUT, & CLEANEST! ◆ Shock Treatment Tool ◆ 9 Position Electronic Timer 2, 4, 6, 8, 12, 18, 24, 36, 48 H
	UV SG1100T2 PRO	Hi Output UV Tube	550 mg/hr or 1100 mg/hr OUTPUT Unaffected by humidity	COMMERCIAL Medium room ◆ Freshening 12,500 sq ft ◆ Shock treatment 350 – 700 sq ft	◆ Shock Treatment Tool ◆ Hi-Low Switch for 1100 or 550 mg/h output ◆ 9 Position Electronic Timer 10, 30 min, 1, 2, 4, 8, 12, 18, 36H ◆ Optional 7 Day Digital Timer
	UV PRO 2700	Hi Output UV Tube	2700 mg/hr 4 STEP OUTPUT Unaffected by humidity	COMMERCIAL Large Room ◆ Freshening 25,000 sq ft ◆ Shock Treatment 875 – 1,750 sq ft	◆ Shock Treatment Tool ◆ 9 Position Timer - 2, 4, 6, 8, 12, 18, 24, 36, 48 H ◆ 4 STEP OUTPUT
	UV PRO 4000	Hi Output UV Tube	4000 mg/hr 6 STEP OUTPUT Unaffected by humidity	COMMERCIAL Large Room ◆ Freshening 62,500 sq ft ◆ Shock Treatment 1,250 – 2,500 sq ft	◆ Shock Treatment Tool ◆ 3 Switches for 6 Step Output ◆ 9 Position Timer - 2, 4, 6, 8, 12, 18, 24, 36, 48 H

	UV PRO 6800	Hi Output UV Tube	6800 mg/hr 6 STEP OUTPUT Unaffected by humidity	COMMERCIAL Very Large Room ◆ Freshening 112,500 sq ft ◆ Shock Treatment 2,000 – 4,000 sq ft	◆ Shock Treatment Tool ◆ 3 Switches for 6 Steps Output ◆ 9 Position Timer - 2, 4, 6, 8, 12, 18, 24, 36, 48 H
	HVAC-560 Duct Mounted	Hi Output UV Tube	20-560 mg/hr VARIABLE OUTPUT	COMMERCIAL General purpose usage in buildings with poor air quality up to 5,000+ sq ft	◆ Air Freshening ◆ Duct mounted with separate controller unit ◆ Optional Shock Treatment 9 Position Timer
	HVAC-C 1100, 1650, 2200 <i>Commercial</i> Duct Mounted	Hi Output UV Tube	1100, 1650, 2200 mg/hr with separate controller	COMMERCIAL General purpose usage in buildings that have poor air quality up to 15,000+ sq ft	◆ Air Freshening ◆ Duct mounted with separate controller unit ◆ Optional Shock Treatment 9 Position Timer

For More Info or Help in Model Selection

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