

**ULTRAVIOLET ENERGY AT 253.7 NM WAVELENGTH REQUIRED FOR 99.9%
DESTRUCTION OF VARIOUS MICROORGANISMS**

Actual Name	Most commonly called
BACTERIAL ORGANISMS	
Agrobacterium tumefaciens	Crown gall disease
Bacillus anthracis	Anthrax virus
Bacillus megaterium (vegetative)	Wet wood disease
Bacillus megaterium (spores)	
Bacillus subtilis (vegetative)	
Bacillus subtilis (spores)	
Clostridium tetari	Tetanus/Lockjaw
Corynebacterium diphtheriae	Diphtheria
Escherichia coli (diarrhea)	Coli
Legionella bozemanii	Pontiac fever
Legionella dumoffii	Pontiac legionnaires
Legionella gormanii	Pontiac legionnaires
Legionella micdadei	Pontiac legionnaires
Legionella pneumophila	Legionnaires disease
Mycobacterium tuberculosis	Pulmonary tuberculosis
Neisseria catarrhalis	Meningitis, endocarditis, pneumonia, otitis media
Proteus vulgaris	Urinary tract infection, pneumonia
Pseudomonas aeruginosa (laboratory strain)	
Pseudomonas aeruginosa (environmental strain)	
Rhodospirillum rubrum	Bacterium
Salmonella enteritidis	Gastroenteritis, enteric fever
Salmonella paratyphi (enteric fever)	Enteric fever
Salmonella typhimurium	Gastroenteritis
Salmonella typhosa (typhoid fever)	
Sarcina lutea	Reproductive problems
Serratia marcescens	Septicaemia, abscesses
Shigella dysenteriae (dysentery)	
Shigella flexneri (dysentery)	
Staphylococcus epidermidis	Toxic shock syndrome, eye infections
Staphylococcus aureus	Toxic shock syndrome, food poisoning, intoxication
Streptococcus hemolyticus	Various infection
Streptococcus lactis	Various infection
Vibrio cholerae	Cholera
MOLD SPORES	
Aspergillus flavus (yellowish green)	
Aspergillus glaucus (bluish green)	
Aspergillus niger (black)	
Mucor ramosissimus (white gray)	Sinuses, eyes, lungs and skin infections
Penicillium expansum (olive)	Blue mold
Penicillium roqueforti (green)	Fingi, Mycotoxins
VIRUSES	
Bacteriophage (E. Coli)	Bloody diarrhea
Hepatitis virus	Hepatitis
Influenza virus	Flu
Avian influenza	Bird flu
Poliovirus (poliomyelitis)	Polio
YEAST	
Baker's yeast	Deep human infections
Brewer's yeast	



MAINTENANCE

The Germinator Ultra Violet system features 9000 hour UVC Germicidal lamps. Annual replacement & maintenance is recommended to ensure optimum air cleansing & coil disinfection. Contact Alberta Indoor Clean Air for customer service assistance.

FOR CUSTOMER SERVICE CONTACT US AT:

1-(888) 634-8288 • (403) 230-2689



WARRANTY

The limited warranty covers any defect in materials or workmanship for a period of five years. The warranty period commences on the purchase date of the product. The warranty does not cover any damage from misuse, neglect or abuse. To make a warranty claim contact the original installing contractor or Alberta Indoor Clean Air directly with a copy of an original sales receipt or other evidence of the date of purchase.

Note: In some areas air cleaners are covered by medical insurance and may also be tax deductible if prescribed by a Physician. This will vary according to local legislation. The following information is normally required.

R_x

Physician's Name: _____

Physician's Authorization: _____

Prescription: _____

Patient Name: _____

Address: _____

City: _____ State/Province: _____ Zip /Postal Code: _____