

		BID#2021-027	
		Aerus Hydroxyl Blaster Air Purifier	
		MODEL 00667 F203C	
		Spec Response Sheet	
		The Pennsbury School District is seeking bid pricing on the model listed below. (NO SUBSTITUTIONS)	
		The District also wants to know the pricing based on volume amounts listed below as well as delivery schedule availability based upon the amounts listed.	
		<u>Item/Description/Model</u>	
		Aerus Hydroxyl Blaster Air Purifier	
		Model 00667 F203C	
	<u>QTY</u>	<u>Pricing Based on Volume</u>	<u>Delivery Schedules</u>
	1-10 units		
	11-15 units		
	16-25 units		
	More than 25		
		Please share any information that would offer additional pricing discounts based on volumes.	



HYDROXYL BLASTER

INTENDED USE

The Aerus Hydroxyl Blaster is a device intended for the reduction of viruses, bacteria and other contaminants in the ambient air and surfaces in large indoor spaces up to 20,000 sq. ft. It has been proven to kill 99.98% of SARS-CoV-2 virus (COVID-19) on surfaces within 7 hours.

BENEFITS

- Our proprietary ActivePur® Technology destroys over 99% of surface and airborne contaminants
- Designed to destroy MRSA, E. coli, mold, fungi and many other dangerous contaminants on shared surfaces and in the air
- Disinfects surfaces and air, removes VOCs, smoke and odors
- Quickly, powerfully and safely works to clean the indoor environment

HOW IT WORKS

- Our proprietary ActivePur® Technology uses light waves and a catalytic process to produce super oxide ions and hydro peroxides that destroy contaminants on surfaces and in the air
- Certified Space Technology continuously and safely protects and purifies the environment around you
- ActivePure® has been tested in independent labs and proven effective on bacteria, viruses, mold and fungi on surfaces and in the air

UNIQUE FEATURES

- Safe to operate in occupied areas
- User replaceable safety fuse
- Easy to transport

TARGET AUDIENCE

- Made for large open areas up to 20,000 sq. ft.
- Ballrooms
- Conference centers
- Restaurants
- Hotel lobbies and public areas
- Large public spaces

INDEPENDENT LAB TESTS

With 10+ years of science and independent lab testing working with NASA, the military and healthcare, Aerus ActivePur® has been clinically proven to destroy the following viruses and contaminants:

- Allergens
- Aspergillus Niger Fungal
- Bird Flu (H5N8)
- C. Diff Spores
- Coronavirus-COVID-19 (SARS-CoV-2)
- E.Coli
- Hepatitis A
- Legionella Pneumophila
- MRSA
- MS2 RNA Bacteriophage Virus
- Murine Norovirus
- Odors
- Phi-X147 DNA Bacteriophage Virus
- S Aureus
- Smoke
- Stachybotrys chartarum
- Staphylococcus Epidermidis (Gram+)
- Swine Flu (H1N1)
- VOCs



SPECIFICATIONS:

Aerus Hydroxyl Blaster	00667 Model F203C* <small>*NOTE: this unit does not meet California requirements and cannot be shipped to California.</small>
Technology	ActivePur® - (4) Cells
Electrical	Input Voltage: 120V Power Consumption: 172W
Mechanical	Fuse: 2.25A slowblow Airflow Rate: 300 CFM
Dimensions	13"W x 22"H x 13"D (33.02 cm x 48.26 cm x 33.02 cm)
Weight	24 lbs (11 kg), unpackaged
Noise Level (Sound Pressure Level)	57.4 dB(A)
Coverage	Up to 20,000 sq. ft.
Warranty	Limited 3 year warranty



2017 SPACE TECHNOLOGY HALL OF FAME PRODUCT

PROUDLY DESIGNED, DEVELOPED AND ENGINEERED IN THE USA

The ActivePur® Technology built into each Aerus Hydroxyl Blaster is based on a variation of the technology originally developed for use on the International Space Station and is recognized as the exclusive Certified Space Technology™ in its category.



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