



SANUVOX

P900GX

Portable
UV air sterilization system

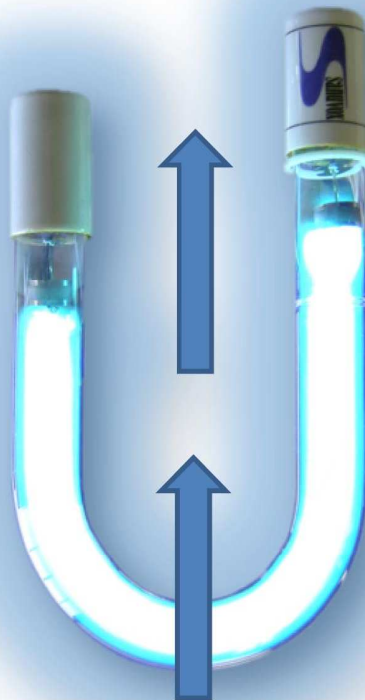
The P900GX has all the benefits of the Sanuvox system in a portable air purifier weighing only 11 lbs. The variable speed blower of the P900GX moves the air into the reflective Aluminum Reaction Chamber so that the air travels parallel to the UV Lamp where the Dual Zone UVC/UVV (Germicidal /Oxidizing) Lamp destroys the biological and chemical contaminants. The P900GX can be used continuously, or when the need arises.

Easily transported and includes a stand and carrying handle. The P900GX will purify up to 900 square feet and is ideal for anyone in need of a cost effective solution, for those who work in offices, or for those who do not have a forced air home system.



P900GX FEATURES

- Eradicates bacteria, viruses and mold
- Destroys chemical and biological odors
- Sanuvox patented system in a portable UV Air Purifier weighing 11 lbs.
- 19mm Quartz UVC/UVV 'J' Lamp (9" arc length)
- 9 electronically controlled speeds
- Touch-Pad Digital Controls with Count-Down Timer
- Purify up to 900 square feet
- Easily wall mountable. Stand and handle included
- 3 year warranty on parts including UV Lamp
- ETL certified



P900 AIR PURIFIER

Project name	
Architect	
Engineer	
Purchaser	
Submitted by	

Quantity		Unit(s)	Designation	PORTABLE	Model :	P900 GX
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TYPE: PORTABLE AIR PURIFIER

Standard Features

Dimensions:	
Outside dimensions (in)	3.91 (9.93 cm), 11.66 (29.61 cm), 18.66 (47.40 cm)
Air inlet/Air outlet	2.5 (49.7 cm), 7 (3.49 cm) / 3.5 (8.89 cm), 7.5 (19.05cm)
Shipping weight	11.0 lbs (5 kg)
Power	120 volt /230 v
Watts/Amps	85 Watts // .220 a (120v) .111 a (230v)
Control	Touch sensitive PAD-on/off, speed control timer
Accessories	Steel stand, carry-on handle, built in hanging hole
Air flow under load	40-75 cfm
UV lamp tye	Proprietary regular Intensity 19mm mercury vapor quartz
UV Wavelength in nanometers(nm)	254nm UVC/ 185nm UVV-one(1) inch splice
UV Lamp configuration	one (1) "J" shaped
Lenght of lamp	6.5 in (16.5 cm)
Internal Lumina coating to prevent solarization	Yes
Reflector	Anodized aluminum box/lamp parralel to airflow
Lamp change out time	17,000 hours
Lamp warranty	2 years
Ballast / motor warranty	Balast 3 years / motor 1 year
Construction	Steel/Powder coated paint
Certifications	ETL - CSA C22.2# 113 Issued- UL 507 lissued
Lamp (part number)	LMPRGX65
Ballast -voltage- (part number)	BST120/240GL

