

SGWV-4 Series

Ozone Generators

KEY FEATURES:

- Produces Up to ~7.0 g/hr.
- Wall mountable
- Flow meter is standard
- Adjustable output Standard
- Pressure Switch Standard
- Detachable power chord
- Easy to install and operate
- Powder coated Al. cabinet

PRODUCT DESCRIPTION

The SGWV-4 is a wall mountable Ozone generator which produces up to 7.0g/hr of ozone @ 6 litres/min of oxygen. Like all of our ozone generators, this generator utilizes corona discharge technology. We manufacture our own ozone producing cells using 316 Stainless Steel and Quartz to assure the highest concentration of Ozone and many years of maintenance free operation and reliability.



ProMedUSA Pte Ltd
Asia's most trusted source for
advanced ozone systems

SPECIFICATIONS

	SGWV-4	SGWV-2	SGWOA-4
General			
Voltage [VAC, 50/60Hz]	100-120 (200-240)VAC		
Power Consumption [W]	100	60	180
Ambient Temperature [°C]	2 to 28		
Relative Humidity [%]	10-92 (non-condensing)		
Mass [Kg]	3.8 (4.6)	4.5 (5.6)	8.6 (9.9)
Dimensions [L x W x H] [mm] 1 mm = .039 inches	435 x 260 x 135	430 x 260 x 112	435 x 260 x 135
Installation	Simple, wall hung or mount		
Warranty	3 Years International		
Ozone			
Generation Process	Pulse Corona Discharge		
Process Gas [bar] 1 bar = 14.5 psi	Dry air or oxygen, free of dust and oil. Maximum pressure ± 0.36		
Production on Oxygen [Refer to Graph for more detail]	~ 7.0 g/hr @ 6 l/min	~5.0 g/hr @ 6 l/min	~4.0 g/hr @ 6 l/min on dry air
Options			
Internal Air Pump	O	O	O
Adjustable Output	S	O	O
Interlock	O	O	O
Flow Meter	S	S	S
Oxygen Ready	S	S	O
Vacuum Switch	S	O	O
Built-in Air Dryer	N/A	N/A	S
Safety			



E*: European Version, N/A: Not Applicable, O: Optional, S: Standard

