

# SGWH-0.5

## Ozone Generator

### KEY FEATURES

- Compact Size
- Powder Coated Cabinet
- Double Glass Electrodes  
Made in USA
- Minimal maintenance
- Wall mountable
- 3 Year Warranty

## PRODUCT DESCRIPTION

The ProMedUSA model SGWH-0.5 ozone generator can produce up to 1.0 gram/hr of ozone. This unit is designed to be used with either dry air or Oxygen (O<sub>2</sub>) feed.

It is an ideal and economic solution for many small applications such as laboratories, hot tubs, spas, and small water purification needs.

The SGWH-0.5 is extremely easy to maintain and service due to its Made in USA Double Glass Electrodes.



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products that REALLY work.

**ProMedUSA Pte Ltd**  
Asia's most trusted source since  
2006 for advanced ozone systems

# SPECIFICATIONS

HTU500 (E*)	
<b>General</b>	
Voltage [VAC, 50/60Hz]	100-120 (200-240)
Power Consumption [W]	26
Ambient Temperature [°C]	2 to 40
Relative Humidity [%]	92
Mass [Kg]	2.6 (3.4)
Dimensions [L x W x H][mm] <small>1 mm = .039 inches</small>	372 x 182 x 104
Installation	Refer to AZCO's installation manual for specific product
Warranty (Refer to AZCO warranty sheet for more detail)	3 Year
<b>Ozone</b>	
Generation Process	Pulse, Corona Discharge
Process Gas [bar] <small>1 bar = 14.5 psi</small>	Dry air or oxygen, free of dust and oil. Maximum pressure $\pm 0.36$ Bar
Production On Dry Air [Refer to Graph for more detail]	~0.5 g/hr @ 2 l/min
<b>Options</b>	
Internal Air Pump	O
Adjustable Output	S
Interlock	O
Flow Meter	N/A
Oxygen Ready	S
Flow Switch	N/A
Built-in Air Dryer	N/A

