

SGWKA-6

Rack Mounted
Dry Air Driven
Ozone Generator

KEY FEATURES

- Rack mounted
- Can produce 5-16 G/HR of ozone with 1-18LPM of Dry air
- Flow Meter - Standard
- 3 Year Warranty
- Weight: 12.6 KG
- Power: 350W
- CSA, ETL, UL
- 3 Year Warranty

PRODUCT DESCRIPTION

The ProMedUSA Model SGWKA-6 is a rack mounted ozone generator that can produce 5 - 16 G/HR of highly concentrated ozone with 1-18LPM of dry air as the feed gas.

This unit uses our proprietary 316 Stainless Steel and Quartz Glass Electrodes (Made in the USA) to achieve this highly concentrated level of ozone.

The SGWKA-6 requires our SGWAC Series Controller with a Balanced Barometer (BBM).



SGWO-20 Ozone Generator

ProMED USA
products that REALLY work.

SPECIFICATIONS

	SGWKA-6	SGWO-20	SGWR-16
General			
Voltage [VAC, 50/60Hz]	100-120	100-120	100-120
Power Consumption [W]	440	310	450
Ambient Temperature [°C]	2 to 32		
Relative Humidity [%]	92 (non-condensing)		
Mass [Kg]	12.6	9.0	9.6
Dimensions [L x W x H] [mm] <small>1 mm = .039 inches</small>	370 x 484 x 177		
Installation	Rack Mounted		
Warranty	3 Year		
Ozone			
Generation Process	Pulse, Corona Discharge		
Process Gas [bar] <small>1 bar = 14.5 psi</small>	Dry air, free of dust and oil. Maximum pressure \pm 0.36		
Production [Refer to Graph for more detail]	~16 g/hr @ 16 l/min dry air	~20 g/hr @ 6 l /min oxygen	~45 g/hr @ 16 l/min oxygen
Options			
Internal Air Pump	N/A	N/A	N/A
Adjustable Output	N/A	N/A	N/A
Interlock	N/A	N/A	N/A
Flow Meter	S	S	S
Oxygen Ready	S	S	S
Vacuum Switch	N/A	N/A	N/A
Built-in Air Dryer	N/A	N/A	N/A
Safety			



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

