RMU16-DG3

KEY FEATURES:

- ~20 g/hr Output @ 6 l/min
- Double Quartz Technology
- Rack Mountable
- Powder Coated Al. Cabinet
- Modular Form Factor
- Standard Flow Meter
- Easy to use and install

PRODUCT DESCRIPTION

The RMU16-DG3 is a rack mountable Ozone generator which produces up to ~20 g/hr of ozone @ 6 l/min of oxygen. This unit utilizes our double quartz technology for ultra pure and high concentration applications. The double quartz technology is tuned specifically for oxygen and thus should only be run with an oxygen concentrator or an oxygen tank. Rack mounted units such as this are designed to operate with a controller (e.g. RMOC) The picture below depicts a single RMU16-DG3's.



AZCO INDUSTRIES LIMITED ADVANCED OZONE SYSTEMS

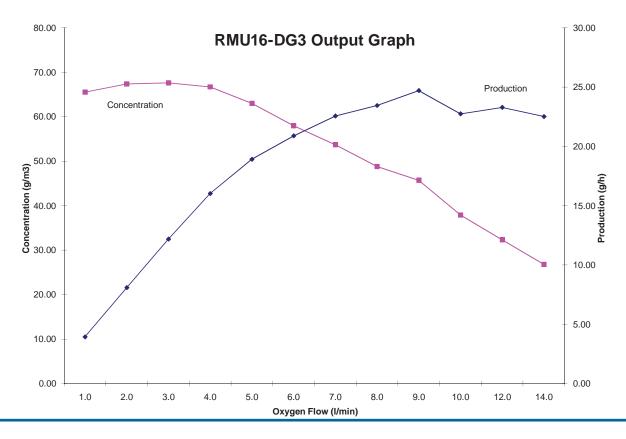


Units may not be exactly as shown.

SPECIFICATIONS

	RMU16-DG3	RMU16-DG6	VMUS-DG3 (E*)
General			
Voltage [VAC, 50/60Hz]	100-120	100-120	100-120 (200-240)
Power Consumption [W]	310	450	310
Ambient Temperature [°C]	2 to 32		
Relative Humidity [%]	92 (non-condensing)		
Mass [Kg]	9.0	9.6	7.5 (12)
Dimensions [L x W x H] [mm] 1 mm = .039 inches	370 x 484 x 177	370 x 484 x 177	522 x 315 x 180
Installation	Refer to AZCO's installation manual for specific product		
Warranty [Refer to AZCO warranty sheet]	3 Year		
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]	~20 g/hr @ 6 l/min	~45 g/hr @ 16 l /min	~20 g/hr @ 6 l/min
Options			
Internal Air Pump	N/A	N/A	N/A
Adjustable Output	N/A	N/A	N/A
Interlock	N/A	N/A	0
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



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