

VMUS-DG

KEY FEATURES:

- ~20 g/hr Output
- Double Quartz Technology
- Wall Mountable
- Powder Coated Al. Cabinet
- Compact Form Factor
- Standard Flow Meter
- Easy to use and install

PRODUCT DESCRIPTION

The VMUS-DG is a wall 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 from an oxygen tank.



AZCO INDUSTRIES LIMITED
ADVANCED OZONE SYSTEMS



SPECIFICATIONS

	VMUS-DG (E*)	VMUS-8 (E*)	RMU-DG3
General			
Voltage [VAC, 50/60Hz]	100-120 (200-240)	100-120 (200-240)	100-120
Power Consumption [W]	310	220	310
Ambient Temperature [°C]	2 to 40		
Relative Humidity [%]	92		
Mass [Kg]	7.5(12)	8.4 (11)	9.0
Dimensions [L x W x H] [mm] <small>1 mm = .039 inches</small>	522 x 315 x 180	522 x 315 x 180	370 x 484 x 177
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] <small>1 bar = 14.5 psi</small>	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 oxygen	~13 g/hr @ 6 l/min	~20 g/hr @ 6 l/min
Options			
Internal Air Pump	N/A	O	N/A
Adjustable Output	N/A	O	N/A
Interlock	O	O	N/A
Flow Meter	S	S	S
Oxygen Ready	S	S	N/A
Vacuum Switch	N/A	O	N/A
Built-in Air Dryer	N/A	N/A	N/A
Safety			
CSA File #			
ETL File # [Canadian & US]			
UL File #			

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

