RMU-K4

KEY FEATURES:

- **~15 g/hr Output on Dry air**
- **Rack Mount**
- **Powder Coated Al. Cabinet**
- **Modular Form Factor**
- **Easy to Service and Install**
- **Industry leading gram/Watt**

PRODUCT DESCRIPTION

The RMU-K4 is a rack mount Ozone generator which produces up to ~15 g/hr of ozone @ ~16 l/min of dry air. This unit utilizes 316 S.S and quartz electrode technology. The versatility of this design allows it to be combined with many units to create modular system able to produce a wide variety of ozone outputs, and is used with the VMD-144 Air dryer. Rack mounted units such as this require the RMC Controller and a BBWT balance barometer. The picture below depicts a full frame of RMU-K4 ozone generator. A frame like this will have an output of 135 g/hr.
For More information, visit our website.

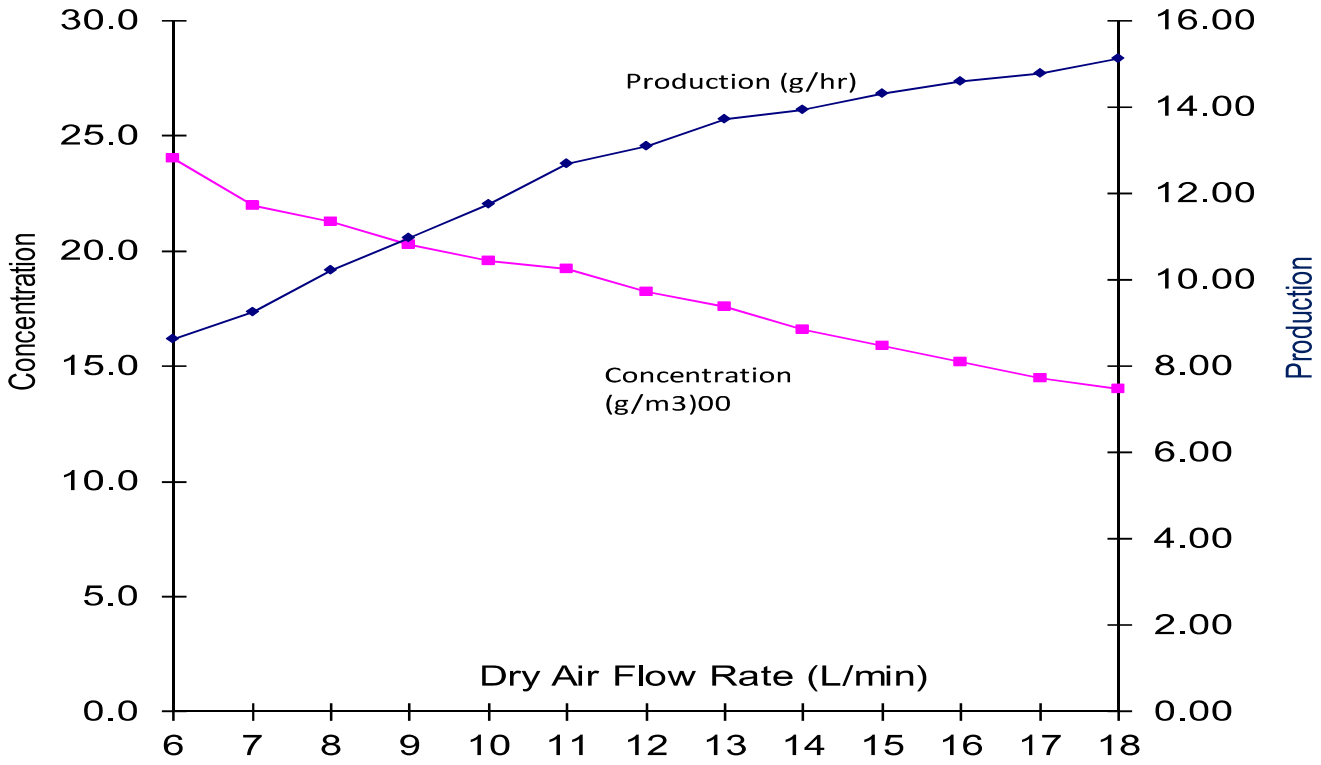
Units may not be exactly as shown.

AZCO INDUSTRIES LIMITED
ADVANCED OZONE SYSTEMS

SPECIFICATIONS

	RMU-K4	RMU-DG4
General		
Voltage [VAC, 50/60Hz]	100-240	100-240
Power Consumption [W]	400	510
Ambient Temperature [^{o}C]	2 to 32	
Relative Humidity [%]	92 (non-condensing)	
Mass [Kg]	12.6	9.0
Dimensions [L x W x H] [mm] *1 mm = .039 inches*	700x 138 x 168	
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, free of dust and oil. Maximum pressure ± 0.36	
Production [Refer to Graph for more detail]	~15 g/hr @ 16 l/min dry air	~50g/hr @ 16 l /min oxygen
Options		
Adjustable Output	Via RMC Controller	
Interlock	Via RMC Controller	
Flow Meter	Via RMC Controller	
Oxygen Ready	S	
Vacuum Switch	S	
Safety		

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



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