RMU16-K6

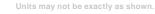
KEY FEATURES:

- ~16 g/hr Output on Dry air
- Rack Mountable
- Powder Coated Al. Cabinet
- Modular Form Factor
- Standard Flow Meter
- · Easy to use and install

PRODUCT DESCRIPTION

The RMU16-K6 is a rack mountable Ozone generator which produces up to ~16 g/hr of ozone @ ~16 l/min of dry air. This unit utilizes our Standard 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 ouputs, and is usually used in conjunction with an AZCO industries air dryer. Rack mounted units such as this are required to have a controller (e.g. RMMC, or RMDC) and a BBWT balance barometer. The picture below depicts a single RMU16-K6 ozone generator.





SPECIFICATIONS

	RMU16-K6	RMU16-DG3	RMU16-DG6	
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] 1 mm = .039 inches		370 x 484 x 177		
Installation	Refer to AZCO's installation manua	Refer to AZCO's installation manual for specific product		
Warranty [Refer to AZCO warranty sheet]		3 Year		
Ozone				
Generation Process	Pulse, Corona Discharge	Pulse, Corona Discharge		
Process Gas [bar] 1 bar = 14.5 psi	Dry air, free of dust and oil. Maximu	Dry air, free of dust and oil. Maximum pressure ± 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

