

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 outputs, 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.



Units may not be exactly as shown.

AZCO INDUSTRIES LIMITED
ADVANCED OZONE SYSTEMS



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] <small>1 mm = .039 inches</small>	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, 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

