

# VMD-30

## KEY FEATURES:

- 30 l/min of dry air
- Compact size
- Wall mountable
- Easy to use
- Powder coated Al. Cabinet

## PRODUCT DESCRIPTION

The VMD-30 is a wall mountable Air dryer unit. It can supply up to 30 l/min of dry air under normal conditions. The VMD-30 is used to supply a dry air source for as many as two VMUS-8 Ozone Generators. This is ideal if an application using smaller units where expansion is being considered, or for larger units.



AZCO INDUSTRIES LIMITED  
ADVANCED OZONE SYSTEMS



# SPECIFICATIONS

	VMD-30	VMD-08	SNOA-1 (E*)
<b>General</b>			
Voltage [ VAC, 50/60Hz]	100-120	100-120	100-120 (200-240)
Power Consumption [W]	Max. 250	Max. 125	Max. 185
Ambient Temperature [°C]	2 to 40		
Relative Humidity [%]	92		
Mass [Kg]	7.2	3.0	6.3 (7.3)
Dimensions [L x W x H] [mm] <small>1 mm = .039 inches</small>	453 x 260 x 100	370 x 222 x 80	546 x 266 x 115
Installation	Refer to AZCO's installation manual for specific product		
Warranty [Refer to AZCO warranty sheet]	3 Year		
<b>Ozone</b>			
Generation Process	N/A	N/A	Pulse, Corona Discharge
Process Gas [bar] <small>1 bar = 14.5 psi</small>	Ambient air, free of dust and oil. Maximum pressure ± 0.36		
Production on Oxygen [Refer to Graph for more detail]	N/A	N/A	~ 1 g/hr
<b>Options</b>			
Internal Air Pump	N/A	N/A	O (N/A)
Adjustable Output	N/A	N/A	O
Interlock	N/A	N/A	O
Flow Meter	N/A	N/A	O
Oxygen Ready	N/A	N/A	N/A
Vacuum Switch	N/A	N/A	N/A
Built-in Air Dryer	N/A	N/A	S
<b>Safety</b>			
CSA File #			
ETL File # [Canadian & US]			
UL File #			

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