

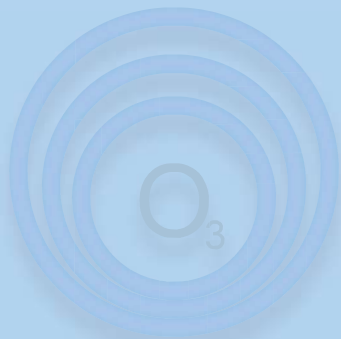
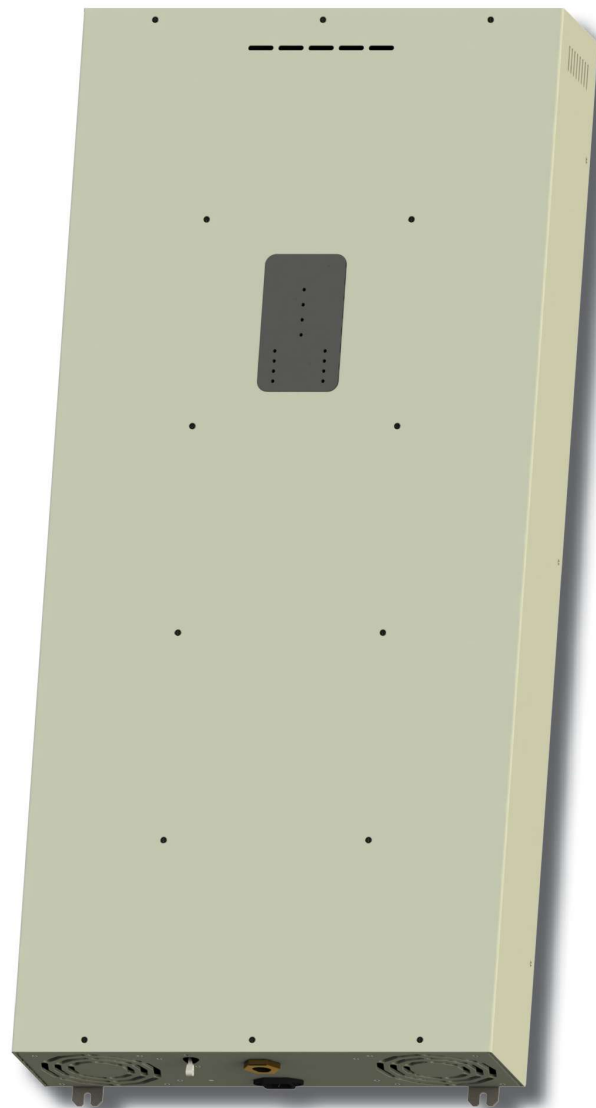
SGWAD-144

KEY FEATURES:

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

PRODUCT DESCRIPTION

The SGWAD-144 is a wall mountable Air dryer unit. It can supply up to 144 l/min of dry air under normal conditions. The SGWAD-144 can be used to supply a dry air source for as many as 9 x SGWAR-16 units. This coincides with a full frame of units where the controller is also limited to 9 units. Unlike the previous generation that required it be mounted on the frame itself, the SGWAD-144 is a fully stand alone wall mount unit.



SPECIFICATIONS

	SGWAD-144	SGWAD-12	SGWAD—32
General			
Voltage [VAC, 50/60Hz]	100-240	100-240	100-240
Power Consumption [W]	150 Average (10A Max.)	100 Average (2A Max)	100 Average (4A Max)
Ambient Temperature [°C]	5 to 40		
Relative Humidity [%]	80 (non condensing)		
Mass [Kg]	33.5	4.5	8.1
Dimensions [L x W x H] [mm] 1 mm = .039 inches	1040 x 478 x 132	435 x 258 x 78	460 x 314 x 92
Installation	Refer to AZCO's installation manual for specific product		
Warranty [Refer to AZCO warranty sheet]	3 Year		
Ozone			
Generation Process	N/A	N/A	N/A
Process Gas [bar] 1 bar = 14.5 psi	N/A		
Dry Air Capacity	144 l/min @ 25°C and 75% R.H.	12 l/min @ 25°C and 75% R.H.	32 l/min @ 25°C and 75% R.H.
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	N/A	N/A	N/A
Oxygen Ready	N/A	N/A	N/A
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