

Wall Mount Nitrogen Generators

General Air Products Wall Mount Nitrogen Generators are specifically designed to provide on-site, high purity nitrogen for use in dry and pre-action fire sprinkler systems. Utilizing a simple, low-profile design ready to be connected to a new or existing fire sprinkler system. Each Wall Mount Nitrogen Generator includes an integrated fire protection air compressor specifically designed to fill the sprinkler system to supervisory pressure within 30 minutes per NFPA 13. General Air Products Wall Mount Nitrogen Generators provide a reliable and efficient method of producing a minimum of 98% nitrogen at the point of usage which will inhibit corrosion and improve the life of the sprinkler system.



- Turn-key Design for Easy Installation
- Premium Nitrogen Membrane Technology
- 98%+ Nitrogen Purity Standard
- PLC Controller for Data Recording & Simplified Operation
- Bypass & Leak Detection Alarms
- Contacts for Tie-in to Building Monitoring System
- **Lifetime Customer Service & Technical Support**

Included With Every Wall Mount Nitrogen Generator:



**Fire Protection
Air Compressor**



**10 Gallon
N2 Storage Tank**



**Portable
N2 Analyzer**



**30'' Stainless
Steel Flex Hose**



**Vibration
Isolation Pads**

Maintenance Capacity (gal) @ 40 PSI	Model Number	Fill Capacity (gal)		Compressor		Electrical Specifications				N2 Tank (gal)	Unit Weight (lbs)		
		@ 40 PSI	@ 20 PSI	Type	HP	Hz	Phase	Volts	Amps		Cabinet	Horizontal Tank	Vertical Tank
1275	NGP-WM300-1A	277	500	Oil-Less	1/3	60	Single	115	6.0	10	135	50	40
1275	NGP-WM300-3A	277	500	Oil-Less	1/3	60	Single	208-230	3.0	10	135	50	40
3880	NGP-WM600-1A	600	1150	Oil-Less	3/4	60	Single	115	12.0	10	155	50	40
3880	NGP-WM600-3A	600	1150	Oil-Less	3/4	60	Single	208-230	6.0	10	155	50	40

- N2 storage tanks come in horizontal or vertical configurations. Specify when ordering.
- 50 Hz units also available. Contact factory for details.

WARNING: Cancer and Reproductive Harm - www.p65warnings.ca.gov

Nitrogen Generator System Accessories:



Air Maintenance Device (AMD-1)
Required to regulate the volume of air being delivered to the sprinkler system. General Air Products Air Maintenance Devices are UL listed & FM approved.



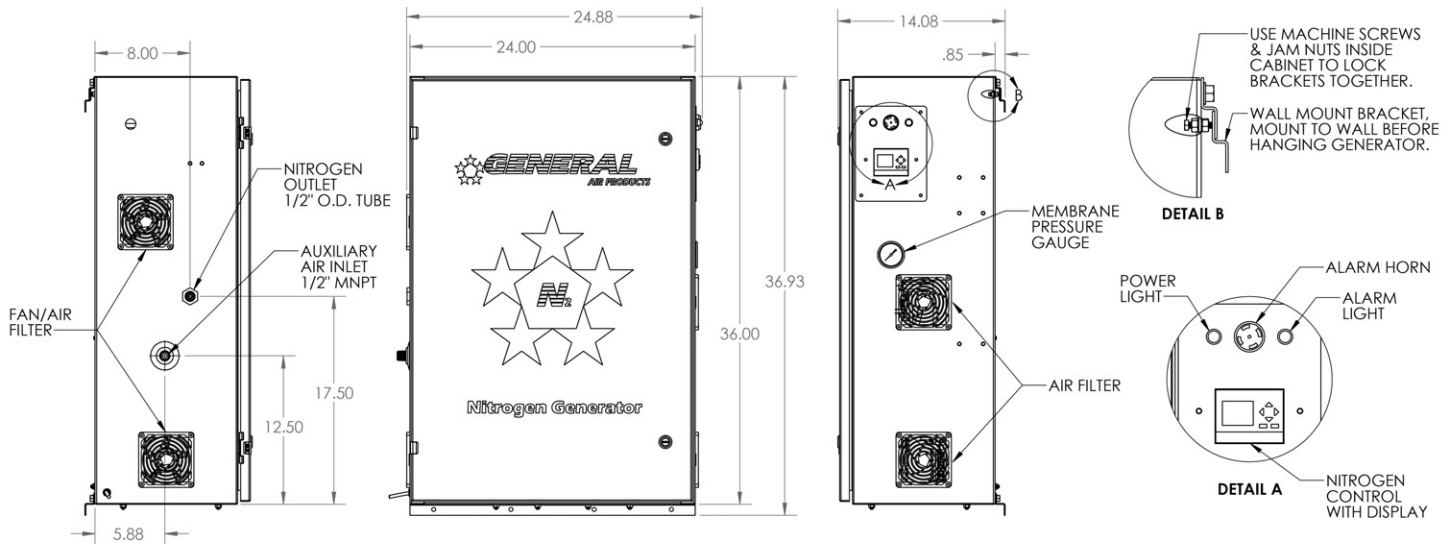
Purge Vent / Sampling Port (NGP-PV-1)
Provides a simple and reliable way to purge oxygen from the sprinkler system during the nitrogen fill process and monitor the nitrogen purity throughout the entire fire sprinkler system.



Wall Mount Nitrogen Generators for Dry Pipe & Pre-Action Fire Sprinkler Systems

Wall Mount Nitrogen Generator Cabinet Details

- The nitrogen generator cabinet can be mounted to a wall, floor or the horizontal N2 storage tank.



10 Gallon Nitrogen Storage Tank Details (Horizontal & Vertical Tanks Available)

