

Dry Air Generators

for spectroscopy applications



The Parker domnick hunter G8 and G9 dry air generators employ robust, field proven technology to produce high purity dry air suitable for spectroscopy applications.

The G8 and G9 generators provide a continuous stream of dry air from a single 'plug & play' unit, are extremely quiet in operation and are fully approved for use by major instrumentation manufacturers.

Innovative design and technology facilitate maximum instrument uptime, attractive return on investment and proven analytical performance, eliminating the need for other modes of supply.



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Product Features:

- Ideal for analytical instruments that require ultra dry air
- Eliminate inconvenient and potentially dangerous nitrogen cylinders
- Integral oil free compressor, with noise reduction technology
- Produces a continuous supply of clean dry air 24 hours a day
- Compact, reliable with minimal operator attention and maintenance
- Phthalate-free componentry

Product Selection

	Flow Rate	Purity	Delivery Pressure		Integral Compressor
	L/min	°C (dew point)	bar g	psi g	
G8010	3	-40	5	72.5	YES
G9010	6	-40	5	72.5	YES

Note: Add suffix 'E' for 207-253V 50/60Hz ie G8010-E
Add suffix 'W' for 103 -126V 60Hz ie G8010-W

Technical Data

Ambient Temperature Range	5 - 45°C 41 - 113°F
Supply Voltage Range	103 - 126V 60Hz 207 - 253V 50/60Hz
Port Connections Outlet	1/8" Compression Fitting

Weights and Dimensions

Model	Height (H)		Width (W)		Depth (D)		Weight	
	mm	in	mm	in	mm	in	kg	lb
G8010	842	33.1	345	13.6	413	16.3	54	119
G9010	842	33.1	345	13.6	413	16.3	54	119

Preventative Maintenance

Preventative Maintenance Kit G8	Part Number	Change Frequency
Filter Kit - G8 option 1 (compressor)	606272351	12 Months
Compressor Kit 230V - G8 option 1	606272336	12 Months
Compressor Kit 120V - G8 option 1	606272337	12 Months

Preventative Maintenance Kit G9	Part Number	Change Frequency
Filter Kit - G9 option 1 (compressor)	606272351	12 Months
Compressor Kit 230V - G9 option 1	606272336	12 Months
Compressor Kit 120V - G9 option 1	606272337	12 Months