Part number: 10-1260 (230v) - UK | 10-1270 (230v) - EU | 10-1280 (110v) - US

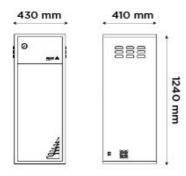


## Description

The NG4000A delivers ultra high purity nitrogen at trace detection limits through Pressure Swing Adsorption technology at flows of 4 L/min for GC applications The NG4000A comes with an internal compressor for laboratories without an external source of gas.

- Gas types Nitrogen Integrated compressor: Yes





## **Key Features**

- Suitable for applications such as GC, DSC, DMA Suitable for applications requiring ultra high purity
  Available with or without an external compressor

- Contains self-regenerating Carbon Molecular Sieve column Gas is supplied on demand so generator works to your schedule
- 12 month comprehensive on-site warranty

Technical Specifications	NG4000(A) Nitrogen Generator
Gas Type	Nitrogen
Max Gas Flow:	4000cc/min
Max Purity:	99.9995%
Min Inlet Pressure:	120 psi
Max Inlet Pressure:	130 psi
Min Air Inlet Flow:	4000 cc/min
Start Up Time:	8 Hours
Voltage:	110/230
Frequency:	50/60
Current:	0.5 Amps
Max Operating Temp:	25°C / 77°F
Size (HxWxD) mm	1240 x 430 x 410 mm
Size (HxWxD) Inches	48.8 x 16.9 x 16.1 inches
Generator Weight	88kg / 193.6lbs

## **PEAK Protected**

Peak Scientific gas generators define the benchmark in reliability, convenience and performance in laboratories around the world, and come backed with a 12 month warranty. Beyond this period however you can ensure that your investment continues to be [Protected] by our comprehensive generator care cover.

Our world-class aftercare support packages deliver a program of scheduled preventative maintenance whilst giving you the reassurance of instant access to worldwide technical support and priority on-site response in the untimely event of a breakdown.

- For ordering parts visit: www.peakscientific.com/ordering/
- For service plans visit: www.peakscientific.com/service/service-plans/

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