## nano O<sub>2</sub>: On-Site Gas Generators

# **OGX 850**

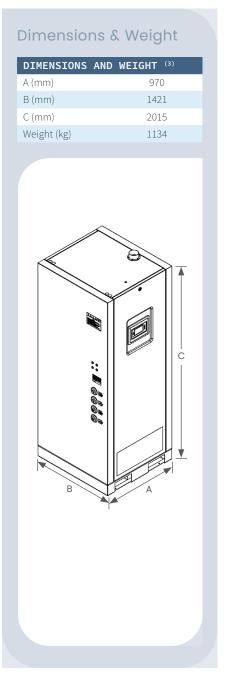
## 90-95% Oxygen Gas Generators

The NEW nano OGX oxygen generator delivers oxygen efficiency unmatched in the market. Using the highest quality media, the OGX gives you the oxygen volume, purity and reliability you need while massively reducing the cost per unit of  $O_2$ .



26.3 / 24.1 / 20.3
100
115-230/1/50-60
4.5 to 10
-10 to +50
-10 to +50
aluminium
zeolite molecular sieve
nano Vision <sup>01</sup> PLC
touch screen
IP 54
11/4"
11/4"
1/2"
1/2"
NFO 50

- (1) Inlet air dew point -6 barg inlet pressure, 20°C inlet temperature, 20°C ambient temperature, ISO class 4 (water).
- (2) Inlet air dew point should be at least 10°C below the inlet and ambient temperature.
- (3) Shipping weight and dimensions will be larger.



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#### **Features**

- Standard scope includes  ${\rm O_2}$  sensor, flow meter, pressure regulation and flow control valve.
- Designed to produce high-purity oxygen in the 90%-95% oxygen concentration range.
- Customisable and adjustable to specific oxygen purity and flow rate requirements.
- Incorporate energy-saving technologies to optimise the oxygen production process during variable demand.
- Eliminates the need for transportation and storage of oxygen cylinders, reducing logistical complexities and safety risks associated with handling high-pressure gas cylinders.
- Compact footprint makes them suitable for various installations, including medical/veterinary facilities, industrial settings, and laboratories.

## **Upgrades**

PART NUMBER	DESCRIPTION
OGX-ODS	Oxygen dew point sensor
OGX-ROM	Room oxygen monitor
OGX-LOT	Low operating temperature



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