

AirGen

Distribuido en España por:



Air

AG OFCAS 35

Air compressor

The high quality of the materials combined with cutting-edge technology of the compressor unit, ensure reliability, professionalism and economy and allows continuous use, unthinkable in traditional direct-drive oil-free compressors.

The AirGen **OFCAS 35** is the ideal compressor to supply all Zero Air generators **ZA FID** and **ZA Total** or the high purity Nitrogen generator **NG EOLO**.

Main applications

- Medical laboratories
- Chemical and pharmaceutical industry
- Food factory
- Laser equipments

Main Advantages

- ✓ Ultra silent technology: 58 dB(A)
- ✓ Oil free
- ✓ Low maintenance
- ✓ Smooth running – low vibrations
- ✓ Compact
- ✓ Reliable
- ✓ Automatic water purge



R Evolution
in Gas Generators

Specifications



Model: AG OFCAS		35
General data		
Rated power (Max)		0.75 kW
Internal tank capacity		3,5 l
Dimensions		27(W) x 44(D) x 41(H) cm
Net weight		22 kg
Noise level		58db at 1,5 m from front
Air Outlet		
Operation control		Pressure switch (automatic start-stop)
Free Air Delivery		35 l/min @ 7Bar
Working pressure (min; Max)		6bar (87psi); 8bar (116psi)
Dew point (with dryer optional)		< -10°C
Electrical data		
Supply rating		230 VAC 50- 3A
Connection type		IEC320-C13
Power consumption		750W
Connections		
Compressed Air outlet		1/4" BSPP female + on/off ball valve
Condensate water drain		1/4" BSPP female fitting
Operating/storage conditions		
Working Temperature		5-40°C (41-104°F)
Storage Temperature		1-50°C (34-122°F)
Humidity (max, non condensing)		80% at 25°C (77°F)
IP rating		IP20
Pollution degree rating		2 (with no aromatic compounds)
Altitude		< 2000m

Ordering codes

Compressor

6920.90.035

AG OFCAS 35

Accessories (optional)

6920.50.011

Dryer for OFCAS 35

Consumable

6930.04.171

Intake air filter

6930.04.172

Filter Element for the coalescent filter



LNI GGI srl

www.lni-swissgas.eu



Ingeniería Analítica
Chromatography & Spectrometry

Avda. Cerdanyola, 73 4ª izquierda 08172 Sant Cugat del Vallés (Barcelona) SPAIN
Tel. +34 902 45 66 77 | www.ingenieria-analitica.com | e-mail: inf@ingenieria-analitica.com