

# AG OFCAS 35 PLUS

Air compressor

IN  
Air

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

The AirGen **OFCAS 35 PLUS** 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



## Specifications



Model: AG OFCAS		35 PLUS
<b>General data</b>		
Rated power (Max)		0.75 kW
Internal tank capacity		10 L
Dimensions (W x D x H)		43 x 75 x 68 cm
Net weight		90 kg
Noise level		58dB(A) @ 1.5 m from front
<b>Air Outlet</b>		
Operation control	Electronic pressure control – Set point with hysteresis	
Air Delivery (Max)	35 l/min @ 7Bar	
Dew point <sup>*1</sup>	< -20°C (<-4°F)	
<b>Electrical data</b>		
Supply rating	100-115Vac (±10%) 50/60 Hz or 230Vac (±10%) 50/60 Hz	
Connection type	IEC320-C14	
Nominal power	750W	
Fuse rating (5x20mm)	10A (250Vac – T)	
<b>Connections</b>		
Compressed Air outlet	1/8" BSPF female fitting	
Condensate water drain	1/8" BSPF female fitting	
<b>Operating/storage conditions</b>		
Working Temperature	5-40°C (41-104°F)	
Storage Temperature	1-50°C (34-122°F)	
Humidity (max, non condensing)	80% [5-40°C (41-104°F)]	
Heat value	2560	
IP rating	IP20	
Pollution degree rating	2 (with no aromatic compounds)	
Altitude	< 2000m	

\*1 Atmospheric Dew-point (ADP)

### Ordering codes

#### Compressor

6920.96.035

#### Consumable

3709.04.171

AG OFCAS 35 PLUS

Filter elements for OFCAS 35



LNI Swissgas

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For further information or to trial the equipment, please contact us:

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