



INSTRUMENTS
ANALYTICAL SOLUTIONS

AG OFCAS 35

Air compressor



AIRGEN

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

Specifications

AG OFCAS 35 Air compressor

AG OFCAS	35
General data	
Rated power (Max)	0.75 kW
Internal tank capacity	3,5 l
Dimensions	33(W) x 59(D) x 69(H) cm
Net weight	18 kg
Noise level	58 db 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)	6 bar (87 psi); 8 bar (116 psi)
Dew point (with dryer optional)	<-10°C
Electrical data	
Supply rating	230 VAC 50 - 3 A
Connection type	IEC320-C13
Power consumption	750 W
Connections	
Compressed Air outlet	1/4" BSPP female + on/off ball valve
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	<2000 m

Compressor	
6920.90.035	AG OFCAS 35
Accessories (optional)	
6920.50.011	Dryer for OF CAS 35
Consumable	
6930.04.171	intake air filter
6930.04.172	Filter element for the coalescent filter

Ordering codes

