

Brezza by CLAUDIO

Air Comp



"Silently powerful"

Oil Free Dry
Compressed air
Generator



SUITABLE FOR:

NiGen GC / GC HC

AirGen GC / TOC

Nigen MICRO

Zero Air



FEATURES

- **Very silent;** Noise levels reduced to minimum by a special soundproofing and anti-vibrations
- Deliver 20 NI/min of compressed air from a full oil free compressor at 8 bar
- **Dryer membrane inside**
- Able to feed up to 2 Brezza units
- **Modular configuration**
- Highly compact and provided with all the control devices for a constant unmanned operation
- CAN-BUS communication
- CPU optional for remote control CAN-BUS, up to 32 units

APPLICATIONS

For GC - TOC and Atomic Absorption

CONFIGURATIONS



TECHNICAL SPECIFICATIONS

FLOW RATE	20 NI/min \pm 2 NI/min up to 2000 m from the sea
TECHNOLOGIES EMPLOY	Oil free piston compressor
OUTPUT PRESSURE	0÷8 bar \pm 3% (\pm 240 mbar)
AIR INPUT CHARACTERISTICS	Particulate = 0,01 μ m Moisture = -15° C dew point ATP
ELECTRICAL SUPPLY	220 Vac \pm 10% 50 Hz 550 VA
INDEX OF PROTECTION	IP20
NOISE	< 55 dBA
OPERATING TEMPERATURE	5°C - 40°C/40°F - 100°F
ENVIRONMENTAL HUMIDITY	max 90% without condensation
MAX ALTITUDE	Tested up to 2000 m from the sea level
DIMENSIONS	Height: 40 cm + 7 cm (base) /15.8" + 2.8" Width: 38 cm/14.9" Depth: 53 cm/20.8"
WEIGHT	25 kg/55 lbs
PNEUMATIC CONNECTIONS	Purified air output: G 1/8" female

TECNOLOGY

Oil free piston compressor

CERTIFICATIONS





C L A I N D

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