

ENVitech s.r.o. ENVIRONMENTAL CONTROL SYSTEMS

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EN ISO 14001 : 2004

LMKO ISO/IEC 17025:2005

NBÚ- industrial safety



envitech

Zero Air Generator

EG7

datasheet



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Zero Air Generator EG7

EG7 Zero Air Generator is a pure air generator system that is capable of continuous delivery of up to 5 standard liters per minute (SLPM). The ZAG is a powerful stand - alone unit, so there is no need for you to worry about an external compressed air supply. The air is a perfect method for generating zero reference calibration gas, ultra - pure combustion air for flame ionization detector, service air for pneumatically operated valves, hydrocarbon free chromatography use and general laboratory use.

Technical parameters

Wall mounting version (OPTION)

Input pressure max 1 MPa

Output pressure 100 kPa

Display of output pressure by pressure indicator

Air flow max 5 l/min

Drying air by permeation

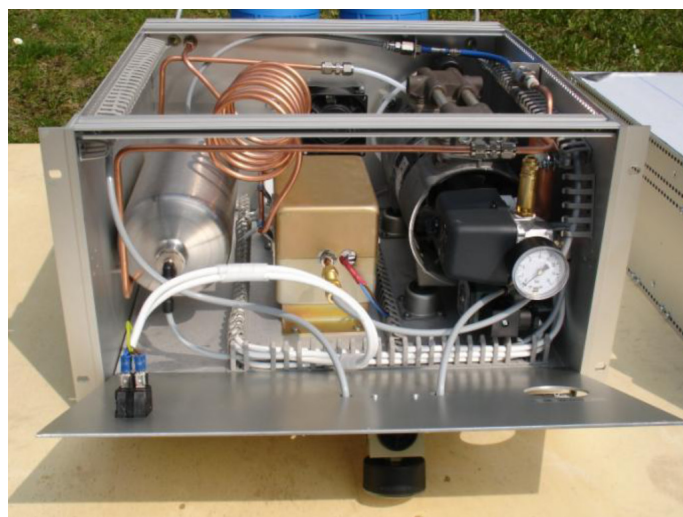
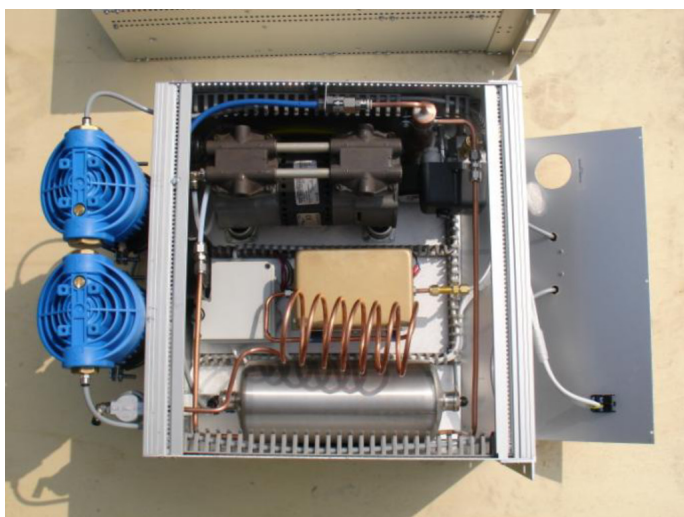
Air purification by active carbon and molecular sieve

Contents of O₃, SO₂, NO, NO₂ < 1 ppb

Catalytic removal of CO

CO content < 100 ppb

Pressure tank of compressor 2 l



Product is manufactured in system of quality management certificated by TUV SUD Slovakia Company declares production in EU according to European regulations