



EU DECLARATION OF CONFORMITY

Product(s):	Refrigerant Gas Monitor/Transmitter
Model(s):	MGS-410, MGS-450, MGS-460, MGS-402 and MGS-408 Modbus Controllers, and derivatives
The manufacturer of the products covered by this declaration:	Bacharach, Inc. 621 Hunt Valley Circle New Kensington, PA 15068 U.S.A.
Year(s) conformity is declared:	2018
Directive(s)	2014/30/EU Electromagnetic Compatibility (EMC) 2014/35/EU Low Voltage Directive (LVD) 2014/53/EU Radio Equipment Directive (RED) 2011/65/EU (RoHS) as amended

This declaration of conformity is issued under the sole responsibility of the manufacturer.



The object of the declaration described above is in conformity with the relevant Union harmonisation legislation.

Harmonised Standard(s)

UL 61010-1 CSA C22.2 No. 61010-1 EN 61010-1:2016	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements
EN 50270-1:2015	Electromagnetic compatibility - electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen
EN 14624:2020 (A1 refrigerants and CO2 only)	Performance of portable leak detectors and of room monitors for halogenated refrigerants

Signed for and on behalf of Bacharach, Inc.

New Kensington, PA, U.S.A., 16 January 2021

Aaron E. Kennison, Director of Engineering Services

Aaron E Kennison