

EC - Declaration of Conformity

Ventilation Control Products Sweden AB

declares that the following products

Refrigerants gas detectors IHFC-series,

For toxic gas with metal-oxide sensor,

to which this declaration relates, are in the state as delivered in conformity with the provisions of the following EC Directives when used in accordance with the installation and operating instructions contained in the product documentation:

Council Directive 2014/30/EU, as amended, EMC Electromagnetic Compatibility, Council Directive 2014/35/EU, as amended, Low Voltage Electrical Equipment.

Conformity to the Directives is assured through application of the following harmonized EN standards:

EN 61000-6-3:2020, EN 61326-1:2013 (EMC, Emissions)

EN 61000-6-1:2019, EN 61000-6-2:2019 (EMC, Immunity)

EN 50491-4-1:2012 - General functional safety requirements for HBES and BACS (Low Voltage)

EN 60079-29-1:2016 - Gas detectors - Performance requirements of detectors for flammable gases

EN 60079-29-2:2015 - Gas detectors - Selection, installation, use and maintenance

EN 60079-29-3:2014 - Gas detectors - Guidance on functional safety of fixed gas detection systems

Place:

Partille, Sweden

Date:

May 2025

Signed:

Niclas Johansson

Founder, Owner and Sales

Ventilation Control Products