



This declaration is issued under the sole responsibility of the manufacturer INFICON. The object of the declaration is to certify that this equipment, designed and manufactured by:

INFICON Inc. Two Technology Place East Syracuse, NY 13057 USA

is in conformity with the relevant Community harmonization legislation. It has been constructed in accordance with good engineering practice in safety matters in force in the Community and does not endanger the safety of persons, domestic animals or property when properly installed and maintained and used in applications for which it was made.

Equipment Description: AST-ID Refrigerant Identifier

Model Number: 505-20X-GX

Applicable Directives:

2014/30/EU General EMC

2014/53/EU Radio Equipment Directive

2011/65/EU RoHS, as amended by 2015/863/EU

2012/19/EU Waste Electrical & Electronic Equipment (WEEE)

Applicable Standards:

Safety: EN 61010-1:2010/ Safety requirements for electrical equipment for measurement,

A1:2019/AC:2019-04 control, and laboratory use.

EMC: EN 61326-1:2013 Electrical equipment for measurement, control & laboratory use.

EMC requirements Part 1: General requirements

Radio: ETSI EN 300 328 V2.2.2

(2019-07)

Wideband transmission systems; Data transmission equipment

operating in the 2,4 GHz ISM band and using wide band

modulation techniques

RoHS: EN 63000:2018 Technical documentation for the assessment of electrical and

electronic products with respect to the restriction of hazardous

substances

CE Implementation Date: 07 June 2023

Authorized Representative:

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EC Authorized Representative

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ANY QUESTIONS RELATIVE TO THIS DECLARATION OR TO THE SAFETY OF INFICON'S PRODUCTS SHOULD BE DIRECTED, IN WRITING, TO THE AUTHORIZED REPRESENTATIVE AT THE ABOVE ADDRESS.