



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 requirements regarding safety, health and relevant provisions of the relevant legislation by design, type and the versions, which are brought into circulation by us. 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:** D-TEK 3 Refrigerant Leak Detector

**Model Number:** 721-20x-Gxx (Applicable to all Group numbers)

 Applicable Directives:
 S.I. 2016 No. 1101
 LVD

 S.I. 2016 No. 1091
 EMC

S.I. 2012 No. 3032 RoHS

S.I. 2008 No. 2164 Battery Directive

**Applicable Standards:** 

Safety: EN 61010-1:2010 Part 1: General Requirements: Safety

requirements for electrical equipment for measurement, control, and laboratory use.

EN 62133:2013 Safety requirements for portable sealed

secondary cells and for batteries made from them, for use in portable applications. CB Test

Emissions: EN 61326-1:2013 Edition 2.0 (Radiated, Conducted & Harmonic

Emissions) (EMC- Measurement, Control &

Laboratory Equipment)

CISPR 11/EN 55011:2009 (+A1:2010)

Emission standard for industrial, scientific, and medical (ISM) radio RF equipment, Class A

Immunity: EN 61326-1:2013 Edition 2.0 (EMC – Measurement, Control &

Laboratory Equipment) Immunity per Table A.1 -

Portable Test and Measurement Equipment

RoHS Compliant

UKCA Implementation Date: 27 July 2021

**Authorized Representative:** 

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**EC Authorized Representative** 

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