



## **EU DECLARATION OF CONFORMITY**

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:** D-TEK 3 Refrigerant Leak Detector

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

Applicable Directives: 2014/35/EU Low Voltage Directive (LVD)

2014/30/EU General Electromagnetic Compatibility (EMC)

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

2006/66/EC as amended by 2013/56/EU 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

Cert DK-73443-UL

UL 2054 UL Standard for Safety Household and

Commercial Batteries Cert 20180518-MH29443

UL 60950-1 & CAN/CSA-C22.2 No. 60950-1-07

**UL Standard for Safety Information Technology** 

Equipment – Safety – Part 1: General Requirements Cert 20180518-MH294

UN 38.3 UN Manual of Tests and Criteria, Part III, sub-

section 38.3. Safe Transport of Li-Ion

Rechargeable Battery

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

CE Implementation Date: April 20, 2020

**Authorized Representative:** 

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Revision	Description	Date	Approval
Α	Initial Issue	04/20/2020	JWT