

EC - Declaration of Conformity

(According to Machinery Directive 2006/42/EC, Appendix II, 1. A)

We, Liconic AG, Industriestrasse 8, FL-9493 Mauren, herewith declare that the product identified as

STCxxx

(Controlled Climate Automated Storages)

Serial-No. / Manufacturing date

is in conformity with the provisions of the following EC Directives when installed in accordance with the installation instructions contained in the product documentation:

2006/42/EC

Machinery Directive

2014/30/EU

Directive on electromagnetic compatibility

Additional Directives:

2011/65/EU

Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

2012/19/EU

Waste of electrical and electronic equipment (WEEE)

and that the standards referenced below were taken in consideration:

DIN EN 61000-3-2

Electromagnetic Compatibility – part 3-2: Limits - Limits for harmonic current emissions

DIN EN 61000-3-3

Electromagnetic Compatibility – part 3-3: Limits – Limitation of voltage fluctuation

DIN EN 60204-1

Safety of machinery - Electrical equipment of machines – Part 1: General requirements

DIN EN 61010-1

Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use-Part 1: General Requirements

DIN EN 61010-2-081	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use- <u>Part 2-81</u> : Particular Requirements for automatic and semiautomatic Laboratory Equipment for Analysis and other Purposes
DIN EN 61326-1	Electrical Equipment for Measurement, Control and Laboratory Use
DIN EN ISO 12100	Safety of machinery – General principles for design – Risk assessment and risk reduction
DIN EN ISO 13857	Safety of Machinery – Safety distances to prevent hazard zones being reached by the upper and lower limbs
DIN EN 349	Minimum gaps to avoid crushing of parts of the human body
DIN EN 378-1	Refrigerating Systems and Heat Pumps
DIN EN ISO 13849-1	Safety of Machinery – Safety related Parts of Control Systems – Part 1: General principles for Design
DIN EN ISO 14971	Medical devices - Application of risk management to medical devices

The person authorised to compile the relevant technical documentation:

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FL – 9493 Mauren, 2019-02-05



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