

Declaration of Conformity

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

STXxxx, STRxxx,STPxxx **(Controlled Climate Systems)**

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:

2006/95/EC Low Voltage Directive

2004/108/EC Directive on electromagnetic compatibility

2006/42/EC Machinery Directive

Additional Directives:

2011/65/EC (RoHS) Restriction of the use of certain hazardous substances in electrical and electronic equipment

2012/19/EC (WEEE) Waste electrical and electronic equipment

and that the standards referenced below were taken in consideration:

EN 61000-3-2: 2015 Electromagnetic Compatibility – part 3-2: Limits - Limits for harmonic current emissions

EN 61000-3-3: 2014 Electromagnetic Compatibility – part 3-3: Limits – Limitation of voltage fluctuation

EN 60204-1: 2014 Safety of machinery - Electrical equipment of machines – Part 1: General requirements

- EN 61010-1:2011** Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use-Part 1: General Requirements
- EN 61010-2:2004** Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use-Part 2-81: Particular Requirements for automatic and semiautomatic Laboratory Equipment for Analysis and other Purposes
- EN 61326-1:2013** Electrical Equipment for Measurement, Control and Laboratory Use-
- DIN EN ISO 12100:2010** Safety of machinery – General principles for design – Risk assessment and risk reduction
- DIN EN ISO 13857:2008** Safety of Machinery – Safety distances to prevent hazard zones being reached by the upper and lower limbs
- EN 349:2008** Minimum gaps to avoid crushing of parts of the human body
- DIN EN 378: 2012** Refrigerating Systems and Heat Pumps 1)
- EN 13849-1:2008** Safety of Machinery – Safety related Parts of Control Systems – Part 1: General principles for Design
- ISO EN 14971:2013** Medical devices - Application of risk management to medical devices

1) Applies on unit with active cooling system (Type HC, HR, DC, DF, AR)

The person authorised to compile the relevant technical documentation:

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FL – 9493 Mauren, 2015-04-29



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