

EU DECLARATION OF CONFORMITY

We hereby confirm that our products comply with the requirements in the following EU-directives and harmonised standards and regulations.

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Products: RKX, RFTX, RFEX

This EU declaration is applicable only if the installation is made in accordance with the enclosed installation instructions and that the product has not been modified.

ATEX Directive (ATEX) 2014/34/EU

<u>Harmonised standards:</u>

- ⊠ EN 60079-0 + A11: 2013 Explosive atmospheres Part 0: Equipment General requirements
- ☑ EN 14986:2007 Explosive atmospheres Design of fans working in potentially explosive atmospheres

Low Voltage Directive (LVD) 2014/35/EU

Harmonised standards:

- ☑ EN 60335-1:2012 Household and similar electrical appliances Part 1: General requirements
- 🛛 EN 60335-2-80:2003 Household and similar electrical appliances safety- Part 2: Particular requirements for fans
- EN 62233:2008 Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure

Directive for Electromagnetic Compatibility (EMC) 2014/30/EU

Harmonised standards:

- EN 61000-6-1:2007 Electromagnetic compatibility (EMC) Generic standards Immunity for residential, commercial
 and light-industrial environments
- X EN 61000-6-2:2005 Electromagnetic compatibility (EMC) Generic standards Immunity for industrial environments
- EN 61000-6-3:2007 Electromagnetic compatibility (EMC) Generic standards Emission standard for residential, commercial and light-industrial environments
- EN 61000-6-4:2007 Electromagnetic compatibility (EMC) Generic standards Emission standard for industrial environments

Machinery Directive (MD) 2006/42/EC

<u>Harmonised standards:</u>

- ⊠ EN 60204-1:2006 Safety of machinery Electrical equipment of machines Part 1: General requirements
- ☑ EN ISO 12100:2010 Safety of machinery General principles for design Risk assessment and risk reduction
- ☑ EN ISO 13857:2008 Safety of machinery Safety distances to prevent hazard zones being reached by upper and lower limbs.

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Mikael Östberg

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