

## EU DECLARATION OF CONFORMITY

**The manufacturer:** Sentera Europa NV  
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Declares under sole responsibility that:

**SDX and SDY series** Variable fan speed controllers

When installed, maintained and used in applications for which they were designed, and in compliance with the relevant installation standards and manufacturer's instructions, comply with the provisions of the following relevant European Union harmonisation legislation, wherever applicable:

### Low Voltage Directive 2014/35/EC

EN 60529:1991	Degrees of protection provided by enclosures (IP Code) Amendments AC:1993, A1:2000, A2:2013, AC:2016-2 and AC:2019-02 to EN 60529
EN 60669-1:2018	Switches for household and similar fixed electrical installations - Part 1: General requirements Amendment AC:2018-11 and AC:2020-02 to EN 60669-1
EN 60669-2-1:2004	Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic switches Amendments AC:2007, A1:2009 and A12:2010 to EN 60669-2-1

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

EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
EN 61000-6-2:2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments Amendment AC:2005 to EN61000-6-2:2005
EN 61000-6-3:2007	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments Amendments A1:2011 and AC:2012 to EN 61000-6-3
EN 60669-2-1:2004	Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic switches Amendments AC:2007, A1:2009 and A12:2010 to EN 60669-2-1

### WEEE Directive 2012/19/EU - Waste of electrical and electronic equipment

### RoHs Directive 2011/65/EU – Restriction of use of certain hazardous substances in electrical and electronic equipment

The products are to be installed and maintained by skilled personnel only, according to the local regulations. This declaration is only valid when the devices are operated and installed according to the product's mounting instructions. The products, assembly or sub-assembly covered by this Declaration of Conformity must not be put into service until the machinery into which it is to be incorporated has been declared in conformity with the provisions of the applicable Directive(s). This statement is only necessary where the product is to be incorporated into a machine or system (e.g. safety component).

The CE mark is affixed.

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Jos Raskin  
Chief Executive Officer