

EU DECLARATION OF CONFORMITY

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

FIHV series — Frequency inverters

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/EU

EN 61800-5-1:2007+A1:2017+A11:2021 Adjustable speed electrical power drive systems – Part 5-1: Safety requirements
Electrical, thermal and energy

Electromagnetic Compatibility (EMC) Directive 2014/30/EU

EN 61800-3:2004+A1:2012 Adjustable speed electrical power drive systems – Part 3: EMC requirements and
specific test methods

Machinery Directive 2006/42/EC

EN 61800-5-2:2017 Adjustable speed electrical power drive systems – Part 5-2: Safety requirements –
Functional

EN ISO 13849-1:2023 Safety of machinery – Safety-related parts of control systems – Part 1: General
principles for design (ISO 13849-1:2023)

Ecodesign Directive 2009/125/EC and Commission Regulation (EU) 2019/1781

Commission Delegated Directive (EU) 2015/863 (RoHS 3) of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances

EN IEC 63000:2018/A1:2020 Technical documentation for the assessment of electrical and electronic products with
respect to the restriction of hazardous substances

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.

Date of issue: July 9th, 2026
Place of issue: Temse, Belgium



Jos Raskin
Chief Executive Officer