EU Declaration of Conformity

Manufacturer

Indrivetec AG

Hagenholzstrasse 71 CH-8050 Zürich Switzerland

This Declaration of Conformity refers to the frequency converters:

FlexConvert FCXXX

The aforementioned product was designed and manufactured according to sound engineering practice in the area of safety and in accordance with the basic requirements of:

Directive 2014/35/EU of the European Parliament and of the Council on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits

and in reference to the electromagnetic compatibility in accordance with the basic requirements of:

Directive 2014/30/EU of the European Parliament and of the Council on the harmonisation of the laws of the Member States relating to electromagnetic compatibility

and subsequently in accordance with the following harmonized European standards:

EN 61000-6-2:2015

Electromagnetic compatibility (EMC)

Part 6-2: Generic standards - Immunity standard for industrial environments

(IEC 61000-6-2:2005)

EN 61000-6-4:2007

Electromagnetic compatibility (EMC)

Part 6-4: Generic standards - Emission standard for industrial environments

(IEC 61000-6-4:2006)

IEC TS 61000-3-4:1998

Electromagnetic compatibility (EMC)

Part 3-4: Limits - Limitation of emission of harmonic currents in low-voltage power supply

systems for equipment with rated current greater than 16 A

EN 62477-1:2012

Safety requirements for power electronic converter systems and equipment - Part 1: General

(IEC 62477-1:2012)

Issuer

Martin Vinzens, CEO, Indrivetec AG

This declaration confirms the accordance with the directives, but does not include a promise of properties. The safety instructions of the accompanying product documentation have to be considered.

Zürich, 2019-06-06

Vinzens, Indrivetec AG

IDT AG