



**BUREAU
VERITAS**

Certificate of compliance

Applicant: Fronius International GmbH
Günter Fronius Straße 1
4600 Thalheim bei Wels
Austria

Product: Automatic disconnection device between a generator and the public low-voltage grid

Model:

Symo GEN24 3.0	Symo GEN24 4.0	Symo GEN24 5.0
Symo GEN24 3.0 Lite	Symo GEN24 4.0 Lite	Symo GEN24 5.0 Lite
Symo GEN24 3.0 Plus	Symo GEN24 4.0 Plus	Symo GEN24 5.0 Plus

Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with DIN V VDE V 0126-1-1/A1:2012-02 and DIN VDE V 0126-1-1:2013-08 for photovoltaic systems with a three-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter. This serves as a replacement for the disconnection device with insulating function, which the distribution network provider can access at any time.

Applied rules and standards:

DIN V VDE V 0126-1-1/A1 (VDE V 0126-1-1/A1):2012-02

Automatic disconnection device between a generator and the public low-voltage grid; Amendment 1.

DIN VDE V 0126-1-1:2013-08; VDE V 0126-1-1:2013-08

Automatic disconnection device between a generator and the public low-voltage grid

The safety concept of an aforementioned representative product corresponds at the time of issue of this certificate to the valid safety specifications for the specified use in accordance with regulations.

Report number: 20TH0342-VDE0126-1-1_0 **Certification Program:** NSOP-0032-DEU-ZE-V01
Certificate number: U21-0123 **Date of issue:** 2021-02-12

Certification body



Thomas Lammel



Deutsche
Akkreditierungsstelle
D-ZE-12024-01-00

Certification body Bureau Veritas Consumer Products Services Germany GmbH accredited according to DIN EN ISO/IEC 17065

A partial representation of the certificate requires the written approval of Bureau Veritas Consumer Products Services Germany GmbH