



Certificate of compliance

Applicant: Schneider Electric Solar Inverters USA, Inc.
250 S. Vasco Road
Livermore, CA 94551
USA

Product: Grid-tied photovoltaic (PV) inverter

Model: Conext CL 20000 E
Conext CL 25000 E

Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with Engineering Recommendation G59/3 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 isolating function that can access the distribution network provider at any time.

Applied rules and standards:

Engineering Recommendation G59/3 with Amd 1: August 2014

Recommendation for the Connection of Generating Plant to the Distribution Systems of licensed Distribution Network Operators.

DIN V VDE V 0126-1-1:2006-02 (Functional safety)

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

The Conext CL 25000 E and CL 20000 E are rated $>16A$ per phase and $\leq 50kW$ (3 phase). The default values for "Small Power Stations" on the low-voltage grid were verified.

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

Report number: PVUK150116C12-G59/3
Certificate number: U15-0033
Date of issue: 2015-01-23

Certification body

Dieter Zitzmann



Deutsche
Akkreditierungsstelle
D-ZE-12024-01-01

Certification body of Bureau Veritas Consumer Products Services Germany GmbH
Accredited according to EN 45011 - ISO / IEC Guide 65