



**BUREAU
VERITAS**

Declaration of conformity

to the requirements of the Standard CEI 0-21

CERTIFICATION ORGANIZATION: Bureau Veritas Consumer Products Services Germany GmbH
Accreditation DAKKS, D-ZE-12024-01-00, Rif. DIN EN ISO/IEC 17065

STANDARD / GUIDE: CEI 0-21: 2019-04
Technical reference rule for the connection of active and passive users to the LV electricity distribution networks of companies

TYPE OF SYSTEM DECLARED:

INTERFACE DEVICE	PROTECTION INTERFACE	STATIC ELECTRONIC INVERTER	ROTATING GENERATION MACHINE
		X	

MANUFACTURER: Schneider Electric Solar Inc.
3700, Gilmore Way
Burnaby BC V5G4M1
Canada

PRODUCT TYPE:	Photovoltaic Inverter		
MODEL:	CL 33		CL 50
NOMINAL POWER:	33 kW		50 kW

FIRMWARE VERSION: LCD_AGATE-S_V11V01_A, MDSP_AGATE-S_V11_V01_A

PHASE NUMBER: three-phase

NOTE:

The device is able to limit the I_{dc} to 0.5% of the nominal current.

The device is for plants of each power.

The inverters of (Schneider Electric Solar Inc.) have a maximum apparent power limit. In the case where a system should be able to reach in every working condition a determined power factor, it is necessary to set the maximum active power in such a way, that you can reach at any time the $\cos\phi$ wanted.

LABORATORY THAT HAS DONE THE TESTING:

Bureau Veritas Consumer Products Services Germany GmbH
Accreditation DAKKS, D-PL-12024-03-03, Rif. DIN EN ISO/IEC 17025

After verifying the ISO 9001 of the Manufacturer with No. CN15/21022.00, issued by SGS and verifying the test reports according to CEI 0-21 with No. SGR-19OC0713FCSHP, issued by the laboratory Bureau Veritas Consumer Products Services Germany GmbH and verifying the EMC test report with No. C19-329-WT-01, issued laboratory SITTIAS accredited by CNAS (No. 0130) and EMC test report with No. 50239652001, issued by TÜV Rheinland (Shanghai) Co., Ltd. accredited by CNAS (No. L3038). The listed products are conform with the requirements according to CEI 0-21: 2019-04.

Certificate number: U20-0594

Certification Program: NSOP-0032-DEU-ZE-V01

Data of issue: 2020-07-23

Certification body

Thomas Lammel

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

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