



**BUREAU
VERITAS**

Certificate of compliance

with the requirements of the standard Dubai Electricity & Water Authority

CERTIFICATION ORGANIZATION: Bureau Veritas Consumer Products Services Germany GmbH
Accreditation to DAkkS, D-ZE-12024-01-00, ref. to DIN EN ISO/IEC 17065
Valid Certification accreditation Data: 15-October-2020

STANDARD / GUIDE: Dubai Electricity & Water Authority
Standards for distributed renewable resources generators connected to the distribution network
Version 2.0 March 2016
Appendix D.3 Inverters for Low voltage connected RRGUs
Appendix D.4 Inverters for Medium voltage connected RRGUs

TYPE OF SYSTEM DECLARED:

INTERFACE DEVICE	PROTECION INTERFACE	STATIC ELECTRONIC INVERTER	ROTATING GENERATION MACHINE
		X	

MANUFACTURER: Schneider Electric Solar Inverters USA, Inc.
250 S. Vasco Rd.
Livermore, CA 94551
USA

PRODUCT TYPE:	Photovoltaic Inverter		
MODEL:	Conext CL 20000 E	Conext CL 25000 E	
NOMINAL POWER:	20,0 kW	25,0 kW	

FIRMWARE VERSION: COMM APPL: Ver02.09.01; CTRL DCAC: Ver02.09.01; CTRL DCDC: Ver02.09.01

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 systems up 400kW.

The inverters of Electric Solar Inverters USA, 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 to DAkkS, D-PL-12024-03-03, ref. to DIN EN ISO/IEC 17025
Valid Laboratory Accreditation Data: 11-JUNE-2019

After reviewing the ISO 9001 Manufacturer's No. 195538-UK, issued by Bureau Veritas and after reviewing the Test-reports with BVDU170330C24, issued by the laboratory Bureau Veritas Consumer Products Services Germany GmbH, the listed product(s) are conform with the requirements according to Dubai Electricity & Water Authority "Standards for distributed renewable resources generators connected to the distribution network" Version 2.0 March 2016, Appendix D.3 Inverters for Low voltage connected RRGUs, Appendix D.4 Inverters for Medium voltage connected RRGUs.

Certificate number: U17-0206

Data of issue: 2017-05-15



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