

CERTIFICATE OF COMPLIANCE

This certificate confirms the model(s) for the product listed are in compliance and authorized to bear the Certification Mark(s) shown below when made in accordance with the conditions set forth in the Certification Agreement and Listing Report.

SHANGHAI CHINT POWER SYSTEMS CO., LTD

Address: Block 4, No. 3255 Si Xian Rd, Songjiang District, Shanghai, 201614

Country: China

Report Issuing Office: Intertek Testing Services Shanghai Limited

Control Number: 5020351

Authorized by: *Jordan Holbert*
for L. Matthew Snyder, Certification Manager

VALID LISTING MARKS



This Certificate of Compliance is for the exclusive use of Intertek's Client and is provided pursuant to the Certification Agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the Agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the Agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the Agreement and in this Certificate. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the Agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

Intertek Testing Services NA Inc.
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Telephone 800-345-3851 or 847-439-5667

Standard(s):	Inverters, Converters, Controllers and Interconnection System Equipment for use with Distributed EnergyResources [UL 1741:2021 Ed.3] Power Conversion Equipment [CSA C22.2#107.1:2016 Ed.4]
Product:	Grid Support Photovoltaic Grid-connected Inverter
Brand Name:	CHINT POWER or CPS

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Models:

CPS SCA25KTL-DO-R/US-480, CPS SCA20KTL-DO-R/US-480

Letter to whom it may concern

To: Shanghai Chint Power Systems Co., Ltd. (Control Number: 4004522)

And whom it may concern

Intertek Testing Services (Shanghai) Limited, ETLSEMKO declares herewith that: the following listed inverter models in report number 190900428SHA-001 are in compliance with the requirements and applicable standards listed below.

Requirements	
UL 1741	Inverters, Converters, Controllers and Interconnection System Equipment for use with Distributed Energy Resources [UL 1741:2021 Ed.3]
UL 1741SA+Rule21	Supplement SA to UL 1741 - Inverters, Converters, Controllers and Interconnection System Equipment for use with Distributed Energy Resources [UL 1741:2010 Ed.2 (Supplement SA)+R:16Sep2020] SRD of Electric Rule No.21 clause Hh. for Smart Inverter
UL 1741SB	Supplement SB-GRID SUPPORT UTILITY-INTERACTIVE INVERTERS AND CONVERTERS BASED UPON IEEE 1547-2018, IEEE 1547a-2020 and IEEE 1547.1-2020
CSA C22.2#107.1	Power Conversion Equipment [CSA C22.2#107.1:2016 Ed.4]
UL 1699B	Photovoltaic (PV) Dc Arc-Fault Circuit Protection [UL 1699B:2018 Ed.1]
UL 1998	UL 1998-2013, Dated December 18, 2013
IEEE 1547:2003 IEEE 1547A:2014 IEEE 1547.1:2005	IEEE Std. 1547-2003; IEEE Std. 1547A-2014; IEEE Std. 1547.1, 2005 Interconnecting Distributed Resources With Electric Power Systems (R2008) [IEEE 1547:2003] Amendment 1 to IEEE 1547 - Interconnecting Distributed Resources with Electric Power Systems [IEEE 1547A:2014] Standard Conformance Test Procedures For Equipment Interconnecting Distributed Resources With Electric Power Systems [IEEE 1547.1:2005]
IEEE 1547:2018 IEEE 1547a:2020 IEEE 1547.1:2020 Type testing interoperability test- SunSpec Modbus	IEEE Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces [IEEE 1547:2018] Amendment 1: To Provide More Flexibility for Adoption of Abnormal Operating Performance Category III [IEEE 1547a:2020] IEEE Standard Conformance Test Procedures for Equipment Interconnecting Distributed Energy Resources with Electric Power Systems and Associated Interfaces [IEEE 1547.1:2020]
Hawaiian SRD 2.0	Hawaiian Electric IEEE 1547.1-2020 Standard Source Requirements Document Version 2.0 [HECO SRD-IEEE-1547.1:2020 Ed.2.0]
<p>Remark1: The inverters are GRID SUPPORT UTILITY-INTERACTIVE INVERTERS listed and certified to UL 1741:2021 Ed.3, and therefore the inverters comply with IEEE 1547-2018 and IEEE 1547a-2020.</p> <p>Remark2: Since compliance with IEEE 1547 is inclusive of UL 1741:2021 Ed.3 certification, the IEEE 1547 standard is not noted on the ATM (Authorization To Mark) nor the first page of the 190900428SHA-001 report.</p>	

