

# **Certificate of Compliance**

Certificate:	70172159	Master Contract:	255045
Project:	70172160	Date Issued:	2018-06-08
Issued to:	SHANGHAI CHINT POWER SYSTEMS CO.,LTD 3255 Si Xian Rd Songjiang District, Shanghai, 201614 CHINA Attention: Huan Cai		

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



Issued by: Michael Tong Michael Tong

#### **PRODUCTS**

CLASS - C531109 - POWER SUPPLIES-Distributed Generation Power Systems Equipment CLASS - C531189 - POWER SUPPLIES - Distributed Generation-Power Systems Equipment - Certified to U.S. Standards

Grid Support Transformerless Utility Interactive Inverter, Models CPS SCH100KTL-DO/US-600 and CPS SCH125KTL-DO/US-600, permanently connected.

Notes:

For details related to rating, size, configuration, etc., reference should be made to the CSA Certification Record, Certificate of Compliance Annex A, or the Descriptive Report.



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#### **APPLICABLE REQUIREMENTS**

CSA-C22.2 No.107.1-01 - General Use Power Supplies \*UL Std No. 1741-Second Edition - Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Sources (Second Edition, Revision February 15, 2018) UL 1699B - Outline of Investigation for Photovoltaic (PV) DC Arc-Fault Circuit Protection (Issue Number 2, January 14, 2013) CSA TIL M-07 - Interim Certification Requirements for Photovoltaic (PV) DC Arc-Fault Protection (Issue Number 1, March 11, 2013)

\*Note: Conformity to UL 1741 (Second Edition, Revision February 15, 2018) includes compliance with applicable requirements of IEEE 1547-2003 (R2008), IEEE 1547a-2014, IEEE 1547.1-2005(R2011), IEEE 1547.1a-2015, California Rule 21 and Supplement SA.



## Supplement to Certificate of Compliance

**Certificate:** 70172159

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

		Product Certification History	
Project	Date	Description	
70172160	2018-06-08	Update report 70172159 to including grid support function for models CPS SCH100KTL-DO/US-600 and CPS SCH125KTL-DO/US-600.	
70172159	2018-04-24	Models CPS SCH100KTL-DO/US-600 and CPS SCH125KTL-DO/US-600.(C/US)	

### **Product Certification History**