



Certificate of Compliance

Certificate: 2716448

Master Contract: 258805

Project: 70152134

Date Issued: 2017-09-06

Issued to: LeadSolar Energy (Wuxi) Co.,Ltd.
No.530 Building A 308,
Qingyuan Road
Wuxi New District,
Wuxi, Jiangsu 214315
CHINA
Attention: kemp Qiu

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: *Kyle Song*
Kyle Song

PRODUCTS

CLASS - C531109 - POWER SUPPLIES-Distributed Generation Power Systems Equipment

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

Utility Interactive Micro Inverter with photovoltaic rapid shutdown function, Model LS560, LS600, LS560-1 and LS600-1, rack mounted.

Notes:

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

APPLICABLE REQUIREMENTS

CSA-C22.2 No.107.1-01	-	General Use Power Supplies
LTR No. AE-004-2015	-	Rapid Shutdown Systems
*UL 1741	-	Inverters, Converters, Controllers and Interconnection System
Equipment For Use With Distributed Energy Sources (Second Edition, Revision September 7, 2016)		
UL1741 CRD	-	PV Rapid Shutdown Systems



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*Note: Conformity to UL 1741 (Second Edition, Revision September 7, 2016) includes compliance with applicable requirements of IEEE 1547-2003 (R2008), IEEE 1547.1-2005(R2011), California Rule 21 (SRD) and Supplement SA.



Supplement to Certificate of Compliance

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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
70152134	2017-09-06	Update to report 2716448 to include the grid support function to meet California Rule 21 requirements for Model LS600 240Vac configuration.
70147871	2017-08-04	Update to report 2716448 to include rapid shutdown function.
2743645	2014-07-09	Update to report 2716448 to add new Models LS560-1 and LS600-1.
2716448	2014-05-07	Utility Interactive Micro Inverter, Model LS560 and LS600. (C/US)