



Certificate of Compliance

Certificate: 80120414

Master Contract: 259363

Project: 80120414

Date Issued: 2022-03-15

Issued to: Solectria Renewables, LLC
360 Merrimack St Bldg 9 Flr 2
Lawrence, MA 01843
USA
Attention: Emily Hwang

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: Yang (Jason) Lei
Yang (Jason) Lei

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.

Model PVI 25TL-208, PVI 50TL-480 and PVI 60TL-480.



Certificate: 80120414
Project: 80120414

Master Contract: 259363
Date Issued: 2022-03-15

APPLICABLE REQUIREMENTS

- CSA C22.2 No. 107.1-16 - Power Conversion Equipment
- *UL1741 - Inverters, Converters, Controllers and Interconnection System
Equipment for Use With Distributed Energy Resources (Third Edition, September 28, 2021)
- UL1741 CRD - Non-Isolated EPS Interactive PV Inverters Rated Less Than 30Kva
(Dated April 26, 2010)
- CSA TIL M-07 - Interim Certification Requirements for Photovoltaic (PV) DC Arc-Fault
Protection (Issue Number 1, March 11, 2013)
- UL 1699B - Photovoltaic (PV) DC Arc-Fault Circuit Protection (First Edition, Dated
August 22, 2018)

*Note: Conformity to UL 1741 (Third Edition, September 28, 2021) 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, Hawaiian Electric Co. SRD-UL-1741-SA-V1.1 and Supplement SA8-18, UL 1741 Supplement SB and IEEE 1547.1-2020 with the SRDs of IEEE 1547-2018, IEEE 1547a-2020 and Hawaiian Electric Co. SRD-V2.0. While the grid support function evaluated according to IEEE 1547.1-2020, the interoperability is verified with SunSpec Modbus communication protocol.



Supplement to Certificate of Compliance

Certificate: 80120414

Master Contract: 259363

*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		
80120414	2022-03-15	Multiple Listing for Solectria Renewables, LLC.		
		Original Report	Model No.	Listee Model No
		70128088	CPS SCA25KTL- DO/US-208	PVI 25TL-208
			CPS SCA50KTL- DO/US-480	PVI 50TL-480
			CPS SCA60KTL- DO/US-480	PVI 60TL-480