

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

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Applicant:	Shenzhen Growatt New Energy Co., Ltd.	Manufacturer:	Guangdong Growatt New Energy Co., Ltd.
Address:	4-13/F, Building A, Sino-German(Europe) Industrial Park, Hangcheng Ave, Bao'an District, Shenzhen	Address:	No. 570, Pingxin Street, Fangkeng Village, Pingtan Town, Huiyang District, HUIZHOU CITY Guangdong
Country:	CHINA	Country:	CHINA
Party Authorized To Apply Mark:	Same as Manufacturer		
Report Issuing Office:	Intertek Testing Services Shenzhen Limited Guangzhou Branch		
Control Number:	<u>4003184</u>	Authorized by:	<u>for L. Matthew Snyder, Certification Manager</u>



This document supersedes all previous Authorizations to Mark for the noted Report Number.

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Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resources [UL 1741:2021 Ed.3 (Supplement SA)+R:22Apr2025]

Grid Support Utility Interactive Inverters and Converters Based Upon IEEE 1547:2018 & IEEE 1547.1:2020 - Supplement SB to UL 1741: Inverters, Converters, Controllers and Interconnection System Equipment for use with Distributed Energy Resources [UL 1741:2021 Ed.3 (Supplement SB)+R:22Apr2025]

Inverters, Converters, Controllers and Interconnection System Equipment for use with Distributed Energy Resources [UL 1741:2021 Ed.3+R:22Apr2025]

Power Conversion Equipment [CSA C22.2#107.1:2016 Ed.4+U1]

IEEE Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces [IEEE 1547:2018]

Standard(s): IEEE Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces - 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 Electric IEEE 1547.1-2020 Standard Source Requirements Document Version 2.0 [HECO SRD-IEEE-1547.1:2020 Ed.2.0]

Photovoltaic (PV) DC Arc-Fault Circuit Protection [UL 1699B:2018 Ed.1+R:18May2021]

Interconnection of Distributed Energy Resources and Electricity Supply Systems [CSA C22.3#9:2020 Ed.2]

Dc Arc Fault Protection for Photovoltaic Applications [CSA C22.2#292:2018 Ed.1]

Product: Grid Support Hybrid inverter

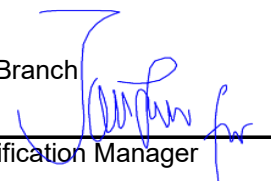
Brand Name: GROWATT

Models:

MIN 3000TL-XH-US, MIN 3000TL-XA-US, MIN 3000TL-XH-US(S), MIN 3000TL-XH2 US, MIN 3800TL-XH-US, MIN 3800TL-XA-US, MIN 3800TL-XH-US(S), MIN 3800TL-XH2 US, MIN 5000TL-XH-US, MIN 5000TL-XA-US, MIN 5000TL-XH2 US, MIN 5700TL-XH2 US, MIN 6000TL-XH-US, MIN 6000TL-XA-US, MIN 6000TL-XH2 US, MIN 7600TL-XH-US, MIN 7600TL-XA-US, MIN 7600TL-XH-US(S), MIN 7600TL-XH2 US, MIN 8200TL-XH-US, MIN 8200TL-XA-US, MIN 8200TL-XH2 US, MIN 9000TL-XH-US, MIN 9000TL-XA-US, MIN 9000TL-XH2 US, MIN 10000TL-XH-US, MIN 10000TL-XA-US, MIN 10000TL-XH2 US, MIN 11400TL-XH-US, MIN 11400TL-XA-US, MIN 11400TL-XH2 US

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Applicant:	Shenzhen Growatt New Energy Co., Ltd.	Manufacturer:	GROWATT VIETNAM NEW ENERGY Co., Ltd.
Address:	4-13/F, Building A, Sino-German(Europe) Industrial Park, Hangcheng Ave, Bao'an District, Shenzhen	Address:	Block A, Lot CN4-01, Non-tariff zone and Nam Dinh Vu Industrial park (Area 1) belongs Dinh Vu – Cat Hai economic zone, Dong Hai 2 Ward, Hai An District, Hai Phong
Country:	CHINA	Country:	VIETNAM
Party Authorized To Apply Mark:	Same as Manufacturer		
Report Issuing Office:	Intertek Testing Services Shenzhen Limited Guangzhou Branch		
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Product:	Grid Support Hybrid inverter
Brand Name:	GROWATT
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