



GINLONG

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Manufacturer Declaration

To: ONE STOP WAREHOUSE

We, Ginlong Technologies Co.,Ltd. hereby declares the following Solis inverters have passed IEC62109-1:2010, IEC62109-2:2011 and AS/NZS4777.2:2020 certifications. Note the AS/NZS5033:2021 requires the Isc rating of PCE shall be at least the max string current of the PV system (In consideration of 1.25 times of solar module Isc and bifacial factor).

Here below we confirm that the inverter models listed in the table have been tested and allow short short circuit current at least 18A per MPPT(1 string input) and at least 36A per MPPT(2 string inputs).

Solis model Series	Specified Isc per MPPT	Tested short circuit per MPPT
Solis-3P(5-20)K-4G-(AU)	30A/15A (5-6K)	36A/18A(5-6)K
	30A/30A (8-20K)	36A/18A(8-20)K
Solis-(25-50)K-5G-(AU)	30A	36A
RHI-(3-6)K-48ES-5G	17.2A	18A

Declared by Ginlong Technologies Co., Ltd
Manager Director of Product Center

Kun Zhang

Date: 24th June, 2022