

Certificate of Suitability

Certificate No.: SAA172231

Certificate Holder: SolaX Power Network Technology (Zhejiang) Co., Ltd

No. 288 Shizhu Road,

Tonglu Economic Development Zone, Dongxing Disctrict 311500, Tonglu City,

Zhejiang Province

P.R. China

Class Description: Non-Declared

Product Description: Grid-Connected Photovoltaic Inverter

SOLAX

Brand Name:

(SolaX Power Network Technology (Zhejiang) Co., Ltd logo)

Model No.: X1-Hybrid-5.0-D-E

Markings: PV Input: 600Vdc Max, MPP voltage range 125-550Vdc

10/10A Isc PV 14/14A 6000W Max

Grid Input: 230V~ 50/60Hz 21.7A 4999VA Grid Output: 230V~ 50/60Hz 21.7A 4999VA

EPS Output: 230V~ 50/60Hz 5000VA

Battery: 85-400Vdc Max charge/discharge 20A 6000W

ta: -20°C to +60°C, IP65, Class I

Standard: IEC 62109-1 Ed 1.0

IEC 62109-2 Ed 1.0 AS/NZS 4777.2:2015 AS 62040.1.1:2003

Conditions: Nil

Certification Mark: SAA172231 or RCM

Date First Registered: 18 September 2017
Date of Expiry: 18 September 2022

For and on Behalf of SAA Approvals Pty Ltd

SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 certifies in accordance with the SAA Approvals Electrical Product Safety Certification Scheme that the product nominated in this certificate complies with standard/s listed.

When using the RCM the requirements of all relevant parts of AS/NZS 4417 applicable to the article must be fulfilled.

For SAA Contact Details and to verify this Certificate go to: www.saaapprovals.com.au





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