

CERTIFICATE OF CONFORMITY / APPROVAL

Authorised marking: TUV-028677-EA

CONTINUATION SHEET 7

(Modification 5)

Classified as:

D.4.5 (f): Enclosed outdoors, exposed to sunlight, mounted in aspecified PCE - for use in PCE enclosure, enclosed outdoor, suitable for installation exposed to sunlight as perAS/NZS 5033.

Switch arrangement: GHX5-32P, 2 poles; "+" and "-" in series for 1string, total 1 string

Installed within Grid-connected PV Inverter

Brand: Solis

Models: S5-GR1P0.7K-M, S5-GR1P1K-M, S5-GR1P1.5K-M, S5-GR1P2K-M, S5-GR1P2.5K-M, S5-GR1P3K-M

Size: 310mm×373mm×160mm (W x H x D)

Enclosure material: AL5052, Wall thickness: 2mm, Volume: 0,0185m³

Input: DC-PV2: Ue=600VDC, Ie=14A

Ui=1500V, Uimp=8kV, Iu=14A, Ithe=14A,

Ithe Solar at 40°C=14A, Ithe Solar at 60°C=7,7A

Issue Date: 24-10-2025

Expiry Date: 13-08-2030

Signed for and on behalf of TÜV Rheinland Australia Pty Ltd



Rafeeqe Mohamed