

# CERTIFICATE OF CONFORMITY / APPROVAL

Authorised marking: TUV-028529-EA

## CONTINUATION SHEET 14

(Modification 11)

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: 2 switches arrangement,

2 switches NDG3V-50/8/1/01/M/AS, 8 poles; "+" and "-" in series for 1string, total 8 strings

Installed within Hybrid Inverter

Brand: GOODWE

Models: GW80K-ET-G10, GW99.99K-ET-G10, GW100K-ET-G10

Size: 995mm×758mm×358mm (W x H x D)

Enclosure material: Aluminium, Wall thickness: 2,5mm, Volume: 0,257m<sup>3</sup>

Input: DC-PV2: Ue=1000VDC, Ie=42A

Ui=1500V, Uimp=8kV, Iu=42A, Ithe=42A,

Ithe Solar at 40°C=42A, Ithe Solar at 60°C=21A

**Issue Date:** 03-10-2025

**Expiry Date:** 16-05-2030

*Signed for and on behalf of TÜV Rheinland Australia Pty Ltd*



Rafeeqe Mohamed

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