

Certificate Number: AZ 69021295

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CERTIFICATE OF SUITABILITY

Authorised marking: TUV021295E

This is to certify that TÜV Rheinland Australia Pty Ltd as accredited by JAS-ANZ in accordance with ISO/IEC Guide 65 has examined for compliance with certification standards, the electrical equipment described hereunder and authorises the certificate holder to affix the above mentioned mark to products of the same type; or the Regulatory Compliance Mark (RCM) provided that the requirements of all relevant parts of AS/NZS 4417 applicable to the article are fulfilled

CERTIFICATE HOLDER: JIANGSU GOODWE POWER SUPPLY
TECHNOLOGY CO., LTD.
NO. 189 Kun Lun Shan Road
Suzhou New District
Jiangsu 215163
P.R. China

DESCRIPTION OF EQUIPMENT

Declared class: Non-declared

Product: Grid-connected PV Inverter

Trade Name / Manufacturer: GOODWE / Jiangsu Goodwe Power Supply Technology Co., Ltd

Model Number: GW25K-DT, GW20K-DT, GW17K-DT, GW15K-DT.

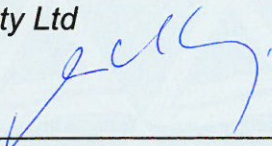
Ratings: Ratings information refer to Continuation Sheet 1.

Standard: IEC 62109-1:2010
IEC 62109-2:2011
AS/NZS 4777.2:2015

Issue Date: 05/09/2016

Expiry Date: 05/09/2021

Signed for and on behalf of TÜV Rheinland Australia Pty Ltd


Billy Chu



Acc. No. Z2870404AA
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CONTINUATION SHEET 1

DESCRIPTION OF EQUIPMENT

Ratings information:

For all models:

Voltage: 400Va.c./N/PE, 50Hz, three-phase;
Class I, IP65, Transformerless;
Operating Temperature: -25°C to +60°C (> 45°C de-rating);
Overvoltage Category for AC output: OVC III;
Maximum input voltage: 1000Vd.c., Independent MPPT: 2;
MPPT Voltage: 260-850Vd.c.;
Overvoltage Category for PV inputs: OVC II.

For model GW25K-DT:

Input: P(max.): 32500W, I(s.c.): 2 x 32A;
Output: P(n): 25000W, I(max.): 37A.

For model GW20K-DT:

Input: P(max.): 26000W, I(s.c.): 2 x 27A;
Output: P(n): 20000W, I(max.): 30A.

For model GW17K-DT:

Input: P(max.): 22100W, I(s.c.): 2 x 27A;
Output: P(n): 17000W, I(max.): 25A.

For model GW15K-DT:

Input: P(max.): 19500W, I(s.c.): 2 x 27A;
Output: P(n): 15000W, I(max.): 25A.

Issue Date: 05/09/2016

Expiry Date: 05/09/2021

Signed for and on behalf of TÜV Rheinland Australia Pty Ltd

A handwritten signature in blue ink, appearing to read 'Billy Chu', written over a horizontal line.

Billy Chu



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