

Certificate Number: AZ 69021295

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CERTIFICATE OF SUITABILITY

Authorised marking: TUV021295E

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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