

SGS EPCS - A consistent, prompt & competent electrical product approvals service

21 September 2016

Richard Li DELTA ELECTRONICS, INC. 39, Section 2, Huandong Road, Shanhua District, Tainan City, 74144 **TAIWAN** 

Cc/ Bureau Veritias Consumer Products Services (H.K.) Ltd., Taoyuan Branch - Renee Chiang

Dear Richard,

## CERTIFICATE OF SUITABILITY OF ELECTRICAL EQUIPMENT

Enclosed is the Certificate of Suitability in respect to your recent application for certification received by SGS Electrical Product Certification Services (EPCS).

Please take the time to check the certificate and ensure all details are correct in accordance with your application.

The marking as specified on the certificate is optional (although preferred) as this is classified as nonprescribed electrical equipment. Alternatively, the regulatory compliance mark (RCM) may be used in accordance with its conditions of use as set out in AS/NZS 4417.1.

Please note that it is a requirement that if you modify the electrical equipment in any way, you are required to notify EPCS of the details of the modifications for compliance. You should complete and submit form EPCS-F01, detailing the changes.

Should you have any queries, please contact myself.

Yours sincerely,

Darren McNamara

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Manager - SGS Electrical Product Certification Services

SGS Systems & Services Certification Pty Ltd



Certificate No.: SGS/160827

## CERTIFICATE OF SUITABILITY

This certificate is issued to confirm that SGS Systems & Services Certification Pty Ltd (Electrical Product Certification Services (EPCS) Australia) as accredited by JAS-ANZ in accordance with AS/NZS ISO/IEC 17065 has certified the article described herein to comply with the minimum safety standards for which the Application has been made by :-

DELTA ELECTRONICS, INC. 39, Section 2, Huandong Road, Shanhua District, Tainan City, 74144 TAIWAN

## **DESCRIPTION OF ELECTRICAL EQUIPMENT**

Product:

Solar (PV) Inverter

Trade Name / Manufacturer:

(Grid Connected Inverter) DELTA

Catalogue / Model No(s):

RPI-H3

Ratings:

Input:

125-550 V d.c.; MPPT 320-500 V d.c.; Max. 600 V d.c.; Max. 10 A; Class I; IP65

Output:

230 V a.c.; 50 Hz; Max. 14.3 A;

3.0 kVA, Max. 2.49 kW or Max. 2.99 kW

Standard No.:

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

REQUIRED MARKING:

SGS-160827-E

**EXPIRY DATE:** 

20 September 2021

DATE OF CERTIFICATION:

21 September 2016

www.jas-anz.org/register

For and On Behalf of SGS Systems & Services Certification Pty Ltd

