CERTIFICATE OF CONFORMITY

Issued to:	Solenso electronic materials Co., LTD. 4F., No. 56, Zili 5th St., Zhongli Dist., Taoyuan City 320, Taiwan
For the product:	Microinverter
Trade name:	Solenso
Type/Model:	SG800, SG900, SG1000
Ratings:	See Annex
Manufactured by:	Solenso electronic materials Co., LTD. 4F., No. 56, Zili 5th St., Zhongli Dist., Taoyuan City 320, Taiwan
Requirements:	NA/EEA-NE7-CH 2020 V1.0

This Test Certificate is granted on account of an examination by DEKRA, the results of which are laid down in a confidential file no. 6234617.50

The examination has been carried out on one single specimen of the product. The certificate does not include an assessment of the manufacturer's production. Conformity of his production with the specimen tested by DEKRA is not the responsibility of DEKRA.

This Test Certificate expires at the latest on 2030-09-10 or expires upon withdrawal of one of the above mentioned standards.

Shanghai, 10 September 2025 Certificate Number: 6234617.01COC

DEKRA Testing and Certification (Shanghai) Ltd.

Kreny Lin
Certification Manager

IAS ACCREDITED Product Certification Agency

PCA-141

© Integral publication of this certificate and adjoining reports is allowed

DEKRA Testing and Certification (Shanghai) Ltd.
No.250, Jiangchangsan Road, Jing'an District, Shanghai, 200436 People's Republic of China
T +86 21 6056 7600 F +86 21 6056 7555 www.dekra-product-safety.com

Annex to 6234617.01COC

Ratings of the test product:

Operating temperature range: - 40°C to + 65°C

Protective class: I

Ingress protection rating: IP67

Power factor range (adjustable): -0.8(lagging)~0.8(leading)

SG800:

DC: Voltage range: 22-60 Vdc, Max Current: 14*2 A, Max. short-circuit current: 25*2 A

AC: Rated power: 800 VA, rated voltage: 220/230/240 Vac, 50 Hz, L/PE,

Max.output current: 3.48 A

SG900:

DC: Voltage range: 22-60 Vdc, Max Current: 15*2 A, Max. short-circuit current: 25*2 A

AC: Rated power: 900 VA, rated voltage: 220/230/240 Vac, 50 Hz, L/PE,

Max.output current: 3.91 A

SG1000:

DC: Voltage range: 22-60 Vdc, Max Current: 16*2 A, Max. short-circuit current: 25*2 A

AC: Rated power: 1000 VA, rated voltage: 220/230/240 Vac, 50 Hz, L/PE,

Max.output current: 4.35 A

--The end--