



CERTIFICATE RED-3687

Issue no. Issue 1

EU TYPE EXAMINATION CERTIFICATE
RADIO EQUIPMENT DIRECTIVE 2014/53/EU

Product PV Inverter (Grid - Tied Solar Inverter)

Model PIKO CI 30 G2

Series models PIKO CI 50 G2, PIKO CI 100

Trademark 

Certificate holder / Manufacturer KOSTAL Solar Electric GmbH
Hanferstr. 6, 79108 Freiburg im Breisgau, Germany

Other information -

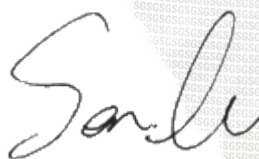
Compliance with the requirements on the basis of type examination Product fulfils the requirements of the standard(s) listed on page 2 and the essential requirements set out in Article 3.3d (Cyber security) of the Radio Equipment Directive 2014/53/EU.

Validity This certificate is valid until 2030-07-14 unless the standard in question has been amended or superseded.
The delegated regulation (EU) 2022/30 amended by 2023/2444 is applicable from 2025-08-01 on. Regarding articles 3.3d this certificate will come into effect on 2025-08-01.

Date of issue 2025-07-14

SGS Fimko Oy

Signature



Sen Lv
Certifier

SGS Fimko Oy is a Notified Body (0598) according to the RE Directive 2014/53/EU.

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Certificate issued by

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Applied standards

Article	Standard
3.3d	EN 18031-1:2024

Test reports

Testing Laboratory	Report Number	Date
SGS-CSTC	GZCS250300008801	2025-07-08

Technical information

Model: PIKO CI 30 G2, PIKO CI 50 G2, PIKO CI 100
Software version: 306011 for PIKO CI 30/50 G2, C10001 for PIKO CI 100
Hardware version: 098 series

Additional information

This type examination certificate is based on the inspection of the technical documentation ref. no. TF_GZ-CERT250702575-01 provided by the manufacturer.

Applicant declares the model PIKO CI 50 G2 and PIKO CI 100 are same with PIKO CI 30 G2 on EN18031 compliance, the main difference is about type of designation , input/output rating.

This certificate is valid only for the models mentioned in this certificate.

The manufacturer must inform SGS Fimko if any technical or electrical changes made to the product covered by this certificate, as unauthorised modifications would invalidate this certificate.