

EU-TYPE EXAMINATION CERTIFICATE

Certificate number 1573-23

Manufacturer: Ningbo Sanxing Smart Electric Co. Ltd.,
No. 16, Fengwan Road, Cicheng Town, Jiangbei District,
Ningbo City, Zhejiang Province, 315034, China

Production location: Ningbo Sanxing Smart Electric Co. Ltd.,
No. 16, Fengwan Road, Cicheng Town, Jiangbei District,
Ningbo City, Zhejiang Province, 315034, China

Test object: Electronic three-phase four-wire CT connected
Type: S34U28 CT
Accuracy Class: class C ; 10000 imp./kWh

Register: LCD
Measurement range: 3*230/400 V
0,01..1(10) A
50 Hz

Temperature range: -40°C .. 70 °C

Use: Outdoor (category 1), IP54, Protection Class II,
MID, not sensitive to phase sequence

Environmental class: M1, M2, E1 and E2, CISPR32 class B

Software ID / CRC: V0.02.00 / F1C4

Internal clock: Crystal controlled

Registry method(s): Vectoral computation method

The energy meters meet the requirements of Directive 2014/32/EU, on the harmonisation of the laws of Member States relating to the making available on the market of measuring instruments (recast).

Valid until 24 July, 2033

Based on a non-recurrent examination.

First issue of this certificate. The results are recorded in the following annex: test report 1563-23 R0.

Issued by KEMA B.V.



Alessandro Bertani
Director,
Services & Smart Technologies



Arnhem, 24 July, 2023