

EU-TYPE EXAMINATION CERTIFICATE

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|---------------------|---|
| Certificate number | 1008-18 |
| Manufacturer | Ningbo Sanxing Smart Electric Co., Ltd. |
| Contact person | Mrs. Jane Ye |
| Address | No. 16, Fengwan Road, Cicheng Town, |
| Postal code, Place | Jiangbei District, Ningbo |
| Country | China |
| Production site | Ningbo Sanxing Smart Electric Co., Ltd. |
| Address | No. 16, Fengwan Road, Cicheng Town, |
| Postal code, Place | Jiangbei District, Ningbo |
| Country | China |
| Instrument | Electronic three-phase four-wire energy meter Transformer connected |
| Mark - Type | P34S02 CT |
| Register | LCD |
| Accuracy Class | Active: 0,5s/C ; 10000 imp./kWh Reactive: 2 ; 10000 imp./kvarh |
| Measurement range | 220/380 – 240/415 V 0,01 .. 1(10) A 50 or 60 Hz |
| Temperature range | -40 .. 70 °C |
| Use | Indoor, not sensitive to phase sequence |
| Protection Class | II |
| Environmental class | M1, E1 and E2 |
| Registry method | Bi-directional method separate registers: received- and delivered energy of the whole connection is added in separate registers |

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).

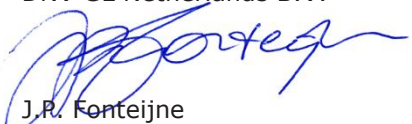
Certification was based on compliance with the following harmonised standards:

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|-----------------|---|
| EN 50470-1:2006 | Electricity metering equipment (a.c.)-part 1: General requirements, tests and test conditions - Metering equipment (class indexes A, B and C) |
| EN 50470-3:2006 | Electricity metering equipment (a.c.)-part 3: Particular requirements - Static meters for active energy (class indexes A, B and C) |
| Valid until | 9 January 2028 |

Based on a non-recurrent examination.

Version 1 of this certificate. The results are recorded in the following annex: test report 1010-18.

DNV GL Netherlands B.V.



J.P. Fonteijne
Executive Vice President
KEMA Laboratories



Arnhem, 9 January 2018

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