DNV·GL

EU-TYPE EXAMINATION CERTIFICATE

Certificate number 1534-17

Manufacturer Zhejiang Wellsun Intelligent Technology Co., Ltd.

Contact person Mr. Jin Yi

Address No.15 Xinye East 3rd St., Fuxi District, Tiantai County, Zhejiang Province

Postal code, City 317200, Tiantai

Country China

Production site Zhejiang Wellsun Intelligent Technology Co., Ltd.

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Instrument Electronic single-phase two-wire, keypad pre-payment energy meter.

Direct connected

Mark - Type WSE BA210

Register LCD

Accuracy Class Active: class 1/B – 1000 imp./kWh

Measurement range 230V, 0,25..5(80) A, 50 Hz

Temperature range -40 .. 70 °C

Use Indoor Protection Class II

Environmental class M1, E1 and E2

Registry method Bi-directional method with always positive register: the meter always counts

the energy of the measuring point as received energy, irrespective of the real

energy direction.

At received and delivered energy the amount of energy is also deducted from

the remain energy.

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:

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 8 November 2027

Based on a non-recurrent examination.

Version 1 of this certificate. The results are recorded in the following

annex: test report 1533-17.

KEMA

Laboratories

DNV GL Netherlands B.V.

J.P. Eonteijne Executive Vice President KEMA Laboratories

Arnhem, 8 November 2017

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