

EU-TYPE EXAMINATION CERTIFICATE

Certificate number 1541-23

Manufacturer Société Marocaine des Compteurs - SMCV

Contact person Chahid Naoufel

Address Boulevard du Cadi Tazi B.P 99

Postal code, City 28800, Mohammedia

Country Morocco

Production site Société Marocaine des Compteurs - SMCV

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Instrument Electronic single-phase two-wire, two-element energy meter.

Direct connected

Mark - Type i210 Register LCD Accuracy Class B

Measurement range 220 – 240 V

0,25 - 5(100) A 50 and 60 Hz 1000 imp./kWh

Temperature range

-40 °C to 70 °C

Use

Indoor

Protection Class

M1, E1 and E2

Environmental class M1, E1

Registry method Bi-directional method separate registers: received- and delivered energy

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:

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 April 6, 2033

Based on a non-recurrent examination.

First issue of this certificate. The results are recorded in the following annex: test report 1540-23 RO.

Issued by KEMA B.V.

Alessandro Bertani

Services & Smart Technologies Director

Arnhem, April 6, 2023