

EU-TYPE EXAMINATION CERTIFICATE

Certificate number 1404-21 R0 Manufacturer Constructions Electriques&Appareillage de Comptage (CEAC) Contact person Assia Kadmiri Address Quartier industriel sidi brahim2, Rue,801, Agraba, FES, MOROCCO Postal code, City 30000, FES Country Morocco Production site Constructions Electriques&Appareillage de Comptage (CEAC) Address Assia Kadmiri Postal code, City Quartier industriel sidi brahim2, Rue,801, Agraba, FES, MOROCCO 30000, FES Country Electronic three-phase four-wire energy meter Instrument Direct connected DTSY541 Mark - Type Register LCD Accuracy Class Active: B ; 1000 imp./kWh Measurement range 110/190 .. 240/415 V, 0,25..5(100) A, 50 Hz Temperature range -40 .. 80 °C Use Indoor, not sensitive to phase sequence **Protection Class** Ш **Environmental class** M1, M2, E1 and E2 **Registry method** Programmable, 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:EN 50470-1:2006Electricity metering equipment (a.c.)-part 1: General requirements, tests and
test conditions - Metering equipment (class indexes A, B and C)EN 50470-3:2006Electricity metering equipment (a.c.)-part 3: Particular requirements - Static
meters for active energy (class indexes A, B and C)Valid until30 July 2031

Based on a non-recurrent examination.

Version 1 of this certificate. The results are recorded in the following annex: test report 1403-21 RO.

KFMA B V

Bas Verhoeven Director, High-Voltage Laboratory

Arnhem, 30 July 2021

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