DNV·GL

EU-TYPE EXAMINATION CERTIFICATE

Manufacturer Contact person Address Postal code, Place Country ZIV Metering Solutions S.L. Ms. Cristina Martinez Parque Tecnológico, 210 48170 Zamudio Spain

Production site Address Postal code, Place Country ZIV France 22 Rue Jean Pierre Timbaud 38600 Fontaine France

Instrument

Electronic three-phase four-wire energy meter. Direct connected

5CTL3AB11 LCD 1 230/400 V, 0,5-10(60) A, 50 Hz Active: 1 Wh/imp -25...55 °C Indoor

Algebraic sum with reversal preventing device

Temperature range Use Protection Class Environmental class Registry method

KEMA

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 until10 June 2026

Based on a non-recurrent examination.

TT

M1, E1 and E2

Version 1 of this certificate. The results are recorded in the following annex: test report 1231-16.

KEMA Nederland B.V.

J.R. Fonteijne Executive Vice President KEMA Laboratories

Arnhem, 13 June 2016

Laboratories

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