DNV·GL

EU-TYPE EXAMINATION CERTIFICATE

Certificate number 1373-18

Manufacturer ZIV Metering Solutions S.L.
Contact person Ms. Cristina Martinez
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Country Spain

Production site ZIV France

Address 22 Rue Jean Pierre Timbaud

Postal code, City 38600 Fontaine

Country France

Instrument Electronic single-phase two-wire energy meter.

Direct connected

Mark - Type 5CTL0AB3F

Register LCD Accuracy Class 1 / B

Measurement range 230 V, 0,5..10(60) A, 50 Hz

1 Wh/imp

Temperature range -25..55°C Use Indoor

Protection Class II

Environmental class M1, E1 and E2

Registry method Algebraic sum with reversal preventing device

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 19 July 2028

Based on a non-recurrent examination.

Version 1 of this certificate. The results are recorded in the following annex: test report 1372-18.

DNV GL Netherlands B.V.

J.P. Fonteijne

Executive Vice President

KEMA Laboratories

Arnhem, 19 July 2018



KEMA

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