

EU-TYPE EXAMINATION CERTIFICATE

Certificate number : 1731-22

Manufacturer : ZIV Aplicaciones y Tecnología S.L.

Address : Parque Tecnológico, 210

Postal code, City : 48170 Zamudio

Country : Spain

Production site : ZIV Aplicaciones y Tecnología S.L.

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Postal code, City : 48170 Zamudio

Country : Spain

Instrument : Electronic single-phase two-wire energy meter

Direct connected

Mark - Type : 5CTA1DCF000AAD0

Register : LCD

Accuracy Class : Active: 2/A

Measurement range: 230 V

5(80) A 50 Hz

25.65

Temperature range : -25°C...70°C

Use : Indoor Protection Class : II

Environmental class : M1, E1 and E2

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 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 May 5, 2033

Based on a non-recurrent examination.

Revision 1 of this certificate. The results are recorded in the following annex: test report 1547-23 RO.

Issued by KEMA B.V.

Alessandro Bertani

Director,

Services & Smart Technologies



