DNV-GL

EC-TYPE EXAMINATION CERTIFICATE

Certificate number 1123-16

Manufacturer S.C."ADD-PRODUCTION" S.R.L.

Contact person Mr. Nicolae Tarlapan Address 36, Dragomirna str. Postal code, Place MD-2008, Chisinau Country Republic of Moldova

Production site S.C."ADD-PRODUCTION" S.R.L.

Address 36, Dragomirna str.
Postal code, Place MD-2008, Chisinau
Country Republic of Moldova

Instrument Electronic three-phase four-wire, energy meter

Direct connected

Mark - Type AD13B.1 Register LCD

Accuracy Class Active: class 1/B

Reactive: class 2

Measurement range 230/400 V

0.25 - 5(80)A

50 Hz

active: 1000 imp./kWh reactive: 1000 imp./kvarh

Temperature range -40 .. 70 °C

Use Indoor, not sensitive to phase sequence

Protection Class II

Environmental class M1, E1 and E2

Registry method 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 2004/22/EC of the European parliament and the council of 31 March 2004 on measuring instruments.

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 13 April 2026

Based on a non-recurrent examination.

Version 1 of this certificate. The results are recorded in the following $% \left(1\right) =\left(1\right) \left(1\right) \left$

annex: test report 1157-16.

KEMA Nederland B.V.

J.R. Fonteijne

Executive Vice President KEMA Laboratories

Arnhem, 13 April 2016



Laboratories

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