

CERTIFICATE

EC-Type examination certificate 1078-15

Manufacturer : Inepro Metering B.V.
Contact person : D. van der Vaart
Address : Pondweg 7

Postal code, Place : 2153PK, Nieuw-Vennep

Country : The Netherlands

Production site : Zhejiang Yongtailong Electronic Co., Ltd. Address : No. 320 Tongsheng Road, Tongxiang

Postal code, Place : 314500, Jiaxing City, Zhejiang

Country : China

Instrument : Electronic single-phase two-wire energy meter

Direct connected

Mark - Type : PRO1-Mod-S1

Register : LCD
Accuracy Class : Active: 1/B
Measurement range : 230 V
5(45) A

5(45) *F* 50 Hz

active: 10000 imp./kWh

Temperature range : -40..70 °C Use : Indoor

Protection Class :

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 meter meets 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 : 9 April 2025

Based on a non-recurrent examination.

Version 1 of this certificate. The results are recorded in the following annex: test report 1078-15.

KEMA Nederland B.V. Arnhem, 9 April 2015

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ing. S.A.M. Verhoeven

Business Line Director Testing, Inspections & Certification

Notified body number 2290