

CERTIFICATE

EC-Type examination certificate 6973-12

Manufacturer	: Inepro Metering BV	
Contact person	: D. van der Vaart	
Address	: Pondweg 7	
Postal code, Place	: 2153PK Nieuw-Vennep	
Country	: The Netherlands	
Production site	: Shanghai Fengyilong Electronic Co., Ltd.	Jiangsu Liyang Electric Instrument Co., Ltd.
Address	: Room 20D, Building 2, No. 1251, Jiangning Road	Xinchang Town, Liyang City
Postal code, Place	: Shanghai, 200060	Jiangsu, 213372
Country	: China	China
Instrument	: Electronic three-phase four-wire energy meter Direct connected	
Mark - Type	: KDK3D-65AM-41 and KDK3D-65AM-42 M-bus	
Register	: LCD	
Accuracy Class	: 1 / B	
Measurement range	: 230/400 V 10(65) A 50 and 60 Hz 400 imp./kWh	
Temperature range	: -25..55 °C	
Use	: Indoor, not sensitive to phase sequence	
Protection Class	: II	
Environmental class	: M1, E2	
Registry method	: Programmable	

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 : May 15, 2022

Based on a non-recurrent examination.

The results are recorded in the following annex: test report 72140558-TIC 6973-12.

KEMA Nederland B.V. - Calibration & Metering
Arnhem, May 15, 2012

Ing. M. Thuis
Certification manager
Notified body number 2290

The investigation reported here does not confer any right to use an approbation mark granted by KEMA.

Integral publication of this certificate and adjoining reports is allowed.
This certificate is issued provided that neither KEMA nor the RvA assumes any liability.

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