

## EU-TYPE EXAMINATION CERTIFICATE

Certificate number	1087-19	
Manufacturer	Inhemeter Co.,Ltd.	
Contact person	Mr Robin Liu	
Address	8/F & 9/F, 1A, Software Park Southern Hi-Tech Zone	
Postal code, City	Nanshan District, Shenzhen	
Country	China	
Production site	Inhemeter Co.,Ltd.	
Address	8/F & 9/F, 1A, Software Park Southern Hi-Tech Zone	
Postal code, City	Nanshan District, Shenzhen	
Country	China	
Instrument	Electronic three-phase four-wire energy meter Transformer connected	
Connection	Three-phase four wire	Three-phase three-wire
Mark - Type	DTZ1513	
Register	LCD	
Accuracy Class	Active: C; 10.000imp/kWh Reactive: 2; 10.000 imp/kvarh	
Measurement range	57,7/100 V...240/415 V 1(10) A 50 Hz	100...110 V
Temperature range	-25 .. 55 °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 2014/32/EU, on the harmonisation of the laws of Member States relating to the making available on the market of measuring instruments (recast).

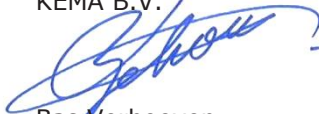
Certification was based on compliance with the following harmonised standards:

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	11 March 2029

Based on a non-recurrent examination.

Version 2 of this certificate. The results are recorded in the following annex: test report 1086-19 V2.

KEMA B.V.

  
Bas Verhoeven  
Director, High-Voltage  
Laboratory



Arnhem, 28 March 2019

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