

## **EU-TYPE EXAMINATION CERTIFICATE**

Certificate number	1538-20 R2	
Manufacturer Contact person Address Postal code, City Country	Shenzhen Kaifa Technology (Chengdu) Co., Ltd. Ms. Sona Qin No.1218 Hezuo Rd., Hi-Tech Development Zone (We Chengdu China	est)
Production site Address Postal code, City Country	Shenzhen Kaifa Technology (Chengdu) Co., Ltd. No.1218 Hezuo Rd., Hi-Tech Development Zone (We Chengdu China	est)
Instrument	Electronic three-phase four-wire energy meter. Direct connected	
Connection	Three-phase four-wire	Single-phase two-wire (phase R)
Mark - Type Register Accuracy Class Measurement range	MA309MH4LAT6 LCD Active: B ; 1000 imp./kWh 230/400 V 0,255(60) A;	230 V
Temperature range Use Protection Class Environmental class Registry method	50 Hz -40 70 °C Indoor, not sensitive to phase sequence II M1, M2, E1 and E2 Programmable, the meters are delivered as: Bi-directional method separate registers: received- of the whole connection is added in separate regist	

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	21 January 2031	

Based on a non-recurrent examination.

Version 3 of this certificate. The results are recorded in the following annex: test report 1537-20 R2.

KEMA B.V.

Bas Verhoeven Director, High-Voltage Laboratory

Arnhem, 21 January 2021

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