

EU-TYPE EXAMINATION CERTIFICATE

Certificate number 1344-17

Manufacturer Address Postal code, City Country	Hexing Electrical Co., Ltd., 1418 Moganshan Road, Shangcheng Industrial Zone, 310011 Hangzhou City, China
Production site Address Postal code, City Country	Hexing Electrical Co., Ltd., 1418 Moganshan Road, Shangcheng Industrial Zone, 310011 Hangzhou City, China
Instrument	Electronic three-phase four-wire energy meter
Mark - Type Register Accuracy Class Measurement range	Direct connected HXE310 LCD Active: B ; 1000 imp./kWh 230/400 V 0,255(80) A or 0,255(100) A 50 Hz
Temperature range Use	-4070 °C
Protection Class	
Environmental class Registry method	M1, M2, E1 and E2 Programmable, delivered as: 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) Electricity metering equipment (a.c.)-part 3: Particular requirements - Static meters for active energy (class indexes A, B and C) Valid until December 23, 2032

Based on a non-recurrent examination.

Version 5 of this certificate. The results are recorded in the following annex: test report 1720-22 RO.

Issued by KEMA B.V.

Alessandro Bertani Director, Services & Smart Technologies

Arnhem, December 23, 2022

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