DNV.GL

EU-TYPE EXAMINATION CERTIFICATE

Certificate number	1346-17
Manufacturer Contact person Address Country	Hexing Electrical Co.,Ltd. Ms. Peggy Zheng 1418 Moganshan Road,Shangcheng Industrial Zone,Hangzhou 310011,Zhejiang P.R.China China
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Production site Address	Hexing Electrical Co.,Ltd. 1418 Moganshan Road,Shangcheng Industrial Zone,Hangzhou 310011,Zhejiang P.R.China
Country	China
Instrument	Electronic three-phase four-wire energy meter Transformer connected
Mark - Type	HXF300
Register	LCD
Accuracy Class	
Measurement range	57,7/100 – 240/415V, 0,01-1(10) A, 50/60 Hz Active: 10000 imp./kWh
Temperature range	-40 70 °C
Use	Indoor, not sensitive to phase sequence
Protection Class Environmental class	II M1 E1 and E2
Registry method	M1, E1 and E2 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) 24 June 2029

Based on a non-recurrent examination.

Valid until

KEMA

Version 4 of this certificate. The results are recorded in the following annex: test report 1305-19 V2.

KEMA B.V.

Bas Verhoeven Director, High-Voltage Laboratory

Laboratories

Arnhem, 19 September 2019

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