

EU-TYPE EXAMINATION CERTIFICATE

Certificate number	1187-21
Manufacturer 1	Wasion Group Limited
Contact person	Mr. Penglong Li
Address	No.468, West Tongzipo Road, High-Tech Industrial Development Zone,
Postal code, City	410205, Changsha City, HuNan Province,
Country	China
Manufacturer 2	Wasion Group (Tanzania) Limited.
Contact person	Wu Bokun
Address	Plot No.46, Kisemvule Industrial Area, Mkuranga District, Coast Region,
	Tanzania.
Postal code, City	P.O.Box 30389, Dar es Salaam,
Country	Tanzania.
Production site 1	Wasion Group Limited
Address	No.468, West Tongzipo Road, High-Tech Industrial Development Zone,
Postal code, City	410205, Changsha City, HuNan Province,
Country	China
Production site 2	Wasion Group (Tanzania) Limited.
Address	Plot No.46, Kisemvule Industrial Area, Mkuranga District, Coast Region,
	Tanzania.
Postal code, City	P.O.Box 30389, Dar es Salaam,
Country	Tanzania.
Instrument	Electronic three-phase four-wire energy meter. Transformer connected
Mark - Type	aMeter300
Register	LCD
Accuracy Class	Active: C - 10000 imp./kWh
Measurement range	57,7/100 - 240/415 V; 0,01 - 1(10)A; 50 and 60 Hz
Temperature range	-40 .. 70 °C
Use	Indoor, not sensitive to phase sequence
Protection Class	II
Environmental class	M1, M2, 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:

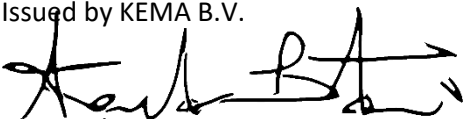
EN 50470-1:2006	Electricity metering equipment (a.c.)-part 1: General requirements, tests and test conditions - Metering equipment (class indexes A, B and C)
EN 50470-3:2006	Electricity metering equipment (a.c.)-part 3: Particular requirements - Static meters for active energy (class indexes A, B and C)

Valid until July 15, 2034

Based on a non-recurrent examination.

First revision of this certificate. The results are recorded in the following annex: test report 1186-21 R1.

Issued by KEMA B.V.



Alessandro Bertani
Director,
Services & Smart Technologies

Arnhem, July 15, 2024