

EU-TYPE EXAMINATION CERTIFICATE

Certificate number	1547-22	
Manufacturer Contact person Address Postal code, City Country	Foxytech Sp. z o.o. Mr. Piotr Gilbert ul. Wokulskiego 11 58-100 Świdnica Poland	
Production site Address Postal code, City Country	Foxytech Sp. z o.o. ul. Kraszowicka 72 58-100 Świdnica Poland	
Instrument	Electronic three-phase four-wire energy meter	
Mark - Type Register	Direct connected S34U18 S09.Y1.J0 LCD	
Accuracy Class	Active: B ; 1000 imp./kWh	
Measurement range	220/380 – 240/415 V; 50 Hz 0,25-5(100) A	
Temperature range Use Protection Class Environmental class Registry method	-40 70 °C Indoor, not sensitive to phase sequence II M1,M2, E1 and E2 Programmable, the meters are delivered as:	
N N	Option 1: Bi-directional method separate registers: received- and delivered	
1	energy of the whole connection is added in separate registers Option 2: Algebraic sum method with reversal preventing device (semi-Ferraris with reversal preventing device)	
The operative maters must the requirements of Directive 2014/22/EUL on the harmonisation of the laws of		

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	24 February 2032

Based on a non-recurrent examination.

First issue of this certificate. The results are recorded in the following annex: test report 1546-22 R0.

KEMA B.V. Oll

Bas Verhoeven Director, High-Voltage Laboratory

Arnhem, 25 February 2022

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