KEMA Labs

EU-TYPE EXAMINATION CERTIFICATE

Certificate number	1695-22
Manufacturer:	Foxytech Sp. z o.o.
Production location:	ul.Wokulskiego 11 58-100 Świdnica, Poland Foxytech Sp. z o.o. ul.Kraszowicka 72 58-100 Świdnica,
Test object:	Poland Electronic three-phase four-wire energy meter Direct connected
Туре:	S34U28
Accuracy Class:	active: class 1/B ; 1000 imp./kWh
	reactive: class 1 and 2 ; 1000 imp./kvarh
Register:	
Measurement range:	230/400 V
	0,25-5(100) A
	50 Hz
Temperature range:	-40 70 °C
Use:	Indoor, IP54, Protection Class II, not sensitive to phase sequence
Environmental class:	M1, M2, E1 and E2, CISPR32 class B
Software ID / CRC:	V0.09.10 / 265A
Internal clock:	Crystal controlled
Utilisation category:	UC3
Registry method(s):	Vectoral computation method

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 50470-1:2006Electricity metering equipment (a.c.)-part 1: General requirements, tests and
test conditions - Metering equipment (class indexes A, B and C)EN 50470-3:2006Electricity metering equipment (a.c.)-part 3: Particular requirements - Static
meters for active energy (class indexes A, B and C)Valid untilNovember 2, 2032

Based on a non-recurrent examination.

Second revision of this certificate. The results are recorded in the following annex: test report 1698-22 R2.

Issued by KEMA B.V.

Alessandro Bertani Director, Services & Smart Technologies

Arnhem, November 2, 2022