

EU-TYPE EXAMINATION CERTIFICATE

Certificate number	1562-23
Manufacturer	SOCIETE GENERALE DE LA TECHNOLOGIE INTELLIGENTE (SGTI),
Contact person	Mr. DALAA MOHAMED MUSTAPHA
Address	14 Casa Dépôt Route Ain Jemmaa Rmel Lahlal Bouskoura, Casablanca 27182
Country	Morocco
Production site	SOCIETE GENERALE DE LA TECHNOLOGIE INTELLIGENTE (SGTI),
Address	14 Casa Dépôt Route Ain Jemmaa Rmel Lahlal Bouskoura, Casablanca 27182
Country	Morocco
Instrument	Electronic single-phase two-element, two-element energy meter Direct connected
Mark - Type	CL710K22/CL710K24
Register	LCD
Accuracy Class	Active: B
Measurement range	120 – 240 V, 0,25...5(100) A 50 and 60 Hz 1000 imp./kWh
Temperature range	-40 .. 70 °C
Use	Indoor
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).

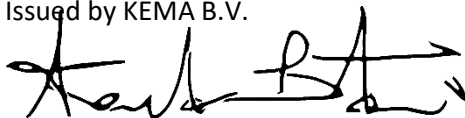
Certification was based on compliance with the following harmonised standards:

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	August 1, 2033

Based on a non-recurrent examination.

First edition of this certificate. The results are recorded in the following annex: test report 1561-23 R0.

Issued by KEMA B.V.



Alessandro Bertani
Services & Smart Technologies Director

Arnhem, August 1, 2023

