EU-type examination certificate

Number **T11132** revision 7
Project number 4150723

Issued by

NMi Certin B.V.,
designated and notified by the Netherlands to perform tasks with respect to conformity assessment procedures mentioned in article 17 of Directive 2014/32/EU, after having established that the measuring instrument meets the applicable requirements of Directive 2014/32/EU, to:

Manufacturer

EYKON AG
Alte Steinhauserstr. 18
CH-6330 Cham
Switzerland

Measuring instrument

A static **Active Electrical Energy Meter**

Type	:	(E650) ZMD/ZFD300/400…S4, (S650) SMA/SFA300/400/510…S4
Manufacturer's mark or name	:	EYKON
Reference voltage	:	ZMD/SMA300…S4: 3x220/380V…3x240/415V 3x110/190V…3x133/230V ZMD/SMA400…S4: 3x57,7/100V…3x240/415V ZFD/SFA400…S4: 3x100…3x415V SMA510…S4: 3x230/400 V
Reference current	:	ZMD/SMA300…S4: 5, 10, 15 or 20 A ZMD/ZFD/SMA/SFA400…S4: 1, 2 or 5 A SMA510…S4: 750 A
Destined for the measurement of	:	electrical energy, in a - three-phase four-wire network - three-phase three-wire network - two-phase three wire network - single-phase two-wire network
Accuracy class	:	ZMD/SMA300/SMA510…S4: A or B ZMD/ZFD/SMA/SFA400…S4: B or C ZMD402..S4 / SMA402…S4: C
Environment classes	:	M2 / E2
Temperature range	:	-40 °C / +70 °C

Further properties are described in the annexes
– Description T11132 revision 7
– Documentation folder T11132-5
– Evaluation Report ER11132 revision 7

Valid until 23 August 2027
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Remarks This revision replaces the earlier versions, including its documentation folder.

Issuing Authority **NMi Certin B.V., Notified Body number 0122**
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Certification Board

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