

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 EMH metering GmbH & Co. KG
Neu-Galliner Weg 1
19258 Gallin
Germany

Measuring instrument Type A static **Active Electrical Energy Meter**
: LZQJ-XC, STMJ-XC, DMTZ-XC, ESM-XC, EDLZ and XC-RACK as direct connected meter (DCM) and transformer connected meter (TCM)

Manufacturer's mark or name : EMH

Reference voltage : 3x57,7/100 V...3x400/690 V (TCM)
3x100 V...3x690 V (TCM)
3x290/500 V...3x400/690 V (TCM)
3x220/380 V...3x240/415 V (DCM)

Reference current : 1 A, 2,5 A or 5 A (TCM)
5 A or 10 A (DCM)

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 : B or C (TCM)
A or B (DCM)

Environment classes : M1 / E2
Temperature range : -40 °C / +70 °C

Further properties are described in the annexes:
- Description T10068 revision 38;
- Documentation folder T10068-26.

Valid until 25 July 2027
Initially issued 25 July 2017

Remark This revision replaces the earlier versions, including its documentation folder.

Issuing Authority **NMI Certin B.V., Notified Body number 0122**
24 February 2025

Certification Board