

EU-Type Examination Certificate



according to Annex II module B of the Directive 2014/32/EU
for Measuring Instruments

Certificate No.: M4 69268470 0001
Report No.: CN25A5XW 001
Certificate Holder: CET Electric Technology Inc.
8/F, Westside, Building 201, Terra Industrial &
Tradepark, Che Gong Miao, Shenzhen, 518040 Guangdong
P.R. China
Product: Measuring instrument
Active electrical energy meter
Three-phase energy meter
Identification: Model / Type reference
PMC-340-A6LB

Ratings and metrological characteristics

| | | |
|---|-------------------------|--------------------------|
| I: 0.01-1(10)A | I _n : 1A | I _{st} : 0.001A |
| I _{min} : 0.01A | I _{tr} : 0.05A | I _{max} : 10A |
| U _n : 3×110/190 - 3×240/415VAC | | f _n : 50/60Hz |

Trademark



Remark

For detailed ratings see Annex of this certificate.

Tested according to: 2014/32/EU - Annex I
2014/32/EU - Annex V
EN IEC 62052-11:2021+A11
EN 62052-31:2016
EN 50470-3:2022

Valid until: 2036-03-18

The EU-type examination certificate refers to the above-mentioned product. This is to certify that the product complies with the essential requirements of Annex I of the Directive 2014/32/EU. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The certificate holder is entitled to use this certificate in connection with the declaration of conformity in accordance with Annex XIII of the Directive. This certificate shall only be used in conjunction with one of the conformity assessment procedures referred to in Article 17 of the Directive. The certificate is valid up to the date of validity provided that the measuring instrument remains unchanged during the period of validity.

Certification Body

Date of issue:
Budapest, 2026-03-19

Tamás László Tötös

TÜV Rheinland InterCert Kft. — Business Stream Products, Product Certification Body
H-1143 Budapest, Gizella út 51-57. — www.tuv.com
Notified under No. 1008 in EU

Validity of certificate can be checked on www.CERTIPEDIA.com

Annex to certificate No. M4 69268470 0001

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Detailed ratings

I : 0.01-1 (10) A
I_n : 1A
I_{st} : 0.001A
I_{min} : 0.01A
I_{tr} : 0.05A
I_{max} : 10A
U_n : 3×110/190 - 3×240/415VAC
f_n : 50/60Hz
PF (cosφ) ... : 1.0&0.5 (ind) & 0.8 (cap)
Class : C (kWh)

Type of circuit : 3p4w
Temperature range : -25 ~ 55°C
Pulse output constant ... : 5000imp/kWh

General product information

Electromagnetic class : E2
Mechanical class : M1
Type of connection : Transformer operated
Connection to mains supply : Permanently
Overvoltage category : III
Pollution degree : 2
Means of protection : Class II (isolated)
Climatic conditions : Normal
For use in wet locations : No
Altitude conditions : Up to 2000 m
Equipment mounted : DIN-Rail mounted in the cabinet
Equipment intended env. : Indoor
Marked degree of protection : IP51 (Front), IP30 (Body)
Auxiliary device : Clock, impulse output, DI
Software information : Version: 6.00.00
Software identification code:
FW 6.00.00 F4BE1E33.

Date of issue:

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