

CERTIFICATE

EC-Type examination certificate 7013-12

Manufacturer

Bluestar Electrical Meter Research Institute

Contact person

Changchun Yang

Address

10 Dajiang Road

Postal code, Place

210039 Nanjing

Country

China

Production site

Microstar Electric Company Limited

Address

10 Dajjang Road 210039 Nanjing

Postal code, Place Country

China

Instrument

Electronic single-phase two-wire energy meter

Direct connected

Mark - Type Register

C2000 LCD

Accuracy Class Measurement range

1/B 240 V 10(100) A

50 Hz

Temperature range

500 imp./kWh -25°C.. 55°C

Use

Indoor 11

Protection Class Environmental class

M1, E1

Registry method

programmable

The energy meter meets the requirements of Directive 2004/22/EC of the European parliament and the council of 31 March 2004 on measuring instruments.

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

24 September 2022

Based on a non-recurrent examination.

The results are recorded in the following annex: test report 76265040 -TIC 7013-12.

KEMA Nederland B.V. - Calibration & Metering

Arnhem, 24 September 2012

ing R. Hartsuiker Certification manager Notified body number 2290

ing. S.A.M. Verhoeven Director Testing, Inspections & Certification

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