

## CERTIFICATE

## EC-Type examination certificate 08-4041 revision A

Authorised representative : GE Power Controls Contact person : Sergio Bueno

Address : AV Camara de la Industria 9 - PG Industrial Nº 1

Postal code, Place : 28938, Mostoles - Madrid

Country : Spain

Manufacturer : EMCO Limited

Address : Plot no. F-5, Road no. 28, Wagle Industrial Estate

Postal code, Place : 400604, Thane

Country : India

Instrument : Electronic single-phase two-wire energy meter

Direct connected

Type : RS 1978
Register : LCD
Accuracy Class : 1 / B
Measurement range : 230 V

10(60)A 50 Hz 3200 imp./kWh

Temperature range : -25..55 °C Use : Indoor

Protection Class : II

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 : December 8, 2018

The results are recorded in the following annex: test report 2114361-QUA/CAL 08-4041A.

KEMA Quality B.V.

Arnhem, December 8, 2008

ing. J.H.M. Overbeek Certification manager Notified body number 0344 ir. P.J.J.G. Nabuurs Managing Director

Integral publication of this certificate and adjoining reports is allowed.

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