



Life Energy Motion

EU declaration of conformity

The manufacturer **LEM INTERNATIONAL SA**
Route du Nant-d'Avril, 152
1217 MEYRIN
SWITZERLAND

Hereby certifies that the appliance(s) indicated below:

Object Meter for active electrical energy

Type DCBM 400-600 series

is in accordance with the requirements of the following Directives:

2011/65/EU, ROHS
2014/30/EU, EMC
2014/35/EU, LVD

The product is conform to below stated standards and has been tested accordingly.

EMC - EN 61000-6-2:2005 / AC:2005
EMC - EN 61000-6-3:2007 / A1:2011 / AC:2012
EMC & LVD - EN 50470-1: 2006
EMC & LVD - EN 50470-3: 2006

This device is compliant with annex V of directive 2014/32/EU (MID) for active electrical energy meters (MI-003).

Conformity assessment procedure has been validated with module B+D as follows:

Type examination certificate (module B) no. CH-MI003-21039-01, issued by METAS-Cert (no. 1259)

Certificate of conformity (module D) no. 6030-01644 Revision1 , issued by METAS-Cert (no. 1259)

Furthermore, this device is compliant with:

- Decree no. 2001-387, modified on 3 May 2001, Order of 31 December 2001 (modified) and Order of 1 august 2013 (modified) concerning active electricity meters and the Decision no. 22.00.570.001.1 of 1 March 2022 concerning direct current electricity meters, Type examination certificate no. LNE-39027 rev. 2 du 07 juin 2024, issued by Laboratoire national de métrologie et d'essais (no. 0071)
- Title III of the Decree no. 2001-387, 3 May 2001 and the Decision of 21 December 2018, registration for quality system no. LNE-39059 rev. 0 du 28 avril 2023, issued by Laboratoire national de métrologie et d'essais (no. 0071)

This appliance must be used according to the datasheet prescriptions.

This declaration of conformity is issued under the sole responsibility of the manufacturer.

LEM certifies that the above-mentioned device, delivered in conformity with your referenced order, complies in all respects with the contractual specifications. It has undergone the usual controls during manufacturing.

Signed for and on behalf of:
LEM INTERNATIONAL SA
Route du Nant-d'Avril, 152
1217 MEYRIN
SWITZERLAND

Meyrin, 28/06/2024

Raphaël SURREL
VP Quality
LEM INTERNATIONAL SA

This document has been electronically approved, therefore it contains no handwritten signature.