

EU Declaration of Conformity

We manufacturer

CARLO GAVAZZI CONTROLS SPA,
Via Safforze 8, 32100 - BELLUNO - ITALY. Tel. +39 0437 355811 - Fax +39 0437 355880

declare that the product(s)

Three-phase energy meters
EM530DINAV53XM1X, EM530DINAV53XO1X, EM530DINAV53XS1X
(may be followed by suffixes)

is(are) in conformity with the applicable essential requirements of the following Directives:

Low Voltage Directive 2014/35/EU

EN 61010-1:2010/A1:2019/AC:2019-04 Safety requirements for electrical equipment for measurement, control and laboratory use

EMC Directive 2014/30/EU

EN 62052-11:2003 Electricity metering equipment (AC) - General requirements, tests and test conditions.
Part 11: Metering equipment
EN 62053-21:2021 Electricity metering equipment (AC) - Particular requirements.
Part 21: Static meters for active energy (classes 1 and 2)

RoHS Directives 2011/65/EU, 2015/863/EU

EN 63000: 2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances



CE marking: design and manufacturing follow the provisions of the European Directives above mentioned

Manufacturer

Place/date

Belluno, 11/10/2023

Signature
Name


Fabrizio Merz
(General Manager)

Notes:

This Manufacturer's Declaration of Conformity is only valid under the condition that:

- the above-mentioned products are protected against accidental touch and are installed as prescribed in the installation documentation.
- we are correctly informed about RoHS compliance of all components and raw material by the relevant suppliers.

