

EU Declaration of Conformity

We the manufacturer

CARLO GAVAZZI LTD.,

BLB042, Bulebel Industrial Estate, Zejtun, ZTN3000, MALTA. Tel: +356 23601101

Declare under our sole responsibility as manufacturer that the products:

Semiconductor Controller – RG Solid State Relay series' :

**RGC1P, RGS1P, RGC2P, RGC3P
RGC1_N, RGH1_N, RGS1_N, RGC2P_N, RGC3P_N,
RGC1_M, RGH1_M and RGS1_M**

are in conformity with the applicable requirements of the following Directives based on compliance with the following standards, provided that these products are installed, maintained and used in the application intended for, with respect to the relevant manufacturer's instructions, installation standards and "good engineering practice":

Low Voltage Directive 2014/35/EU

EN 60947-4-3: 2014

Low-voltage switchgear and control gear. Part 4-3: Contactors and motor starters
- AC semiconductor controllers and contactors for non-motor loads

EMC Directive 2014/30/EU

EN 60947-4-3: 2014

Low-voltage switchgear and control gear. Part 4-3: Contactors and motor starters
- AC semiconductor controllers and contactors for non-motor loads

RoHS Directive 2011/65/EU and 2015/863/EU amendment

EN IEC 63000: 2018

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



for the Manufacturer

Place/date

Malta, 12th June 2025

Signature

Name

Alessandro Bosio
(Global Product Line Director)

Notes:

It shall be the responsibility of the system integrator to ensure that the system containing the above component complies with the applicable rules and regulations for their system.

