

# EU Declaration of Conformity

We manufacturer

**CARLO GAVAZZI LTD.,**

BLB042, Bulebel Industrial Estate, Zejtun, ZTN3000, MALTA. Tel: +356 23601101 - Fax: +356 23601111

declare that the product(s)

**RSBT Soft-Starter Series' :**

**RSBT22 and RSBT40 (45mm variants only)**

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

## Low Voltage Directive 2014/35/EU

EN 60947-4-2: 2012

Low-voltage switchgear and control gear. Part 4-2: Contactors and motor starters  
- AC semiconductor controllers and contactors for motor loads

## EMC Directive 2014/30/EU

EN 61000-6-2: 2005

Electromagnetic compatibility (EMC) - Part 6-2: Generic standards  
- Immunity standard for industrial environments

EN 61000-6-3: 2007 / A1:2011

Electromagnetic compatibility (EMC) - Part 6-3: Generic standards  
- Emission standard for residential, commercial and light-industrial environments

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

EN 50581: 2012

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



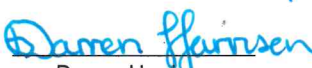
CE marking: Design and manufacturing follow the provisions within the above mentioned European Directives.

**for the Manufacturer**

Place/date

Malta, 20<sup>th</sup> February, 2021

Signature  
Name



Darren Harrison  
(Director of Switches Division)

### Notes:

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

The above-mentioned products are installed as prescribed in the installation documentation and protected against accidental touch.

Conformity with the RoHS requirements is subject to supplier declarations and/or signed contractual agreements.

Testing was performed with the controller connected to representative compressor or motor loads.

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

The control terminals shall be supplied by a power limited (short-circuit rating limit <1500VA) secondary circuit, if not then additional suppression may be required.



ISO9001 Cert. No.  
ITA/QMS/00155



ISO14001 Cert. No.  
ITA/EMS/00157