



Issue No.: MT16B004

EU Declaration of Conformity

We manufacturer

CARLO GAVAZZI LTD.,

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declare that the product(s)

RSE Motor Controller Series': RSE-B and RSE-BS

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 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

RoHS Directive 2011/65/EU

EN 50581: 2012 Technical documentation for the assessment of electrical and electronic products

with respect to the restriction of hazardous substances

CE

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

for the Manufacturer

Place/date

Malta, 20th April, 2016

Signature Name

Fabio Fior (Director of R&D and Manufacturing)

Inis Manuacturer's Deciaration 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 maybe required.

It is recommended that the input lines to this controller are to be installed together (ie. two / three core cable) to ensure the RFI susceptibility level is maintained.



