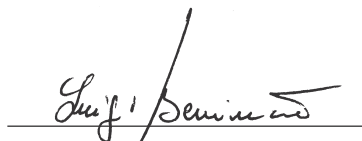


## EC declaration of conformity

Manufacturer: Automatismi Benincà SpA.  
Address: Via Capitello, 45 - 36066 Sandrigo (VI) - Italia

Herewith declares that: control unit **BRAINY**.  
complies with the following relevant provisions:  
EMC guidelines: 89/336/CCE, 93/68/CEE  
Low voltage guidelines: 73/23/CEE, 93/68/CEE

Benincà Luigi, Legal responsible.  
Sandrigo, 12/12/2010.



## WARNINGS

This manual has been especially written to be use by qualified fitters.

None of the information provide in this manual can be considered as being of interest for the end users.

Preserve this manual for future needs.

The technician has to furnish all the information related to the step by step function, the manual and the emergency function of the operator, and to deliver the manual to the final user.



Foresee on the supply net an onnipolar switch or selector with distance of the contacts equal or superior to 3 mms.

Verify that of the electrical system there is an awry differential interrupter and overcurrent protection.

Some typologies of installation require the connection of the shutter to be link at a conductive mass of the ground according to the regulations in force.

The electrical installation and the operating logic must comply with the regulations in force.

The leads fed with different voltages must be physically separate, or they must be suitably insulated with additional insulation of at least 1 mm.

The leads must be secured with an additional fixture near the terminals.

During installation, maintenance and repair, interrupt the power supply before opening the lid to access the electrical parts

Check all the connections again before switching on the power.

The unused N.C. inputs must be bridged.

The descriptions and the present illustrations in this manual are not binding. Leaving the essential characteristics of the product unchanged, the manufacturer reserves himself the right to bring any change of technical, constructive or commercial character without undertaking himself to update the present publication.

## TECHNICAL DATA

Mains power supply	230 VAC 50/60 Hz (115VAC 50/60 Hz for BRAINY 115)
Output, Motor	1/2 motor, 230Vac (1/2 motors 115 Vac for BRAINY 115)
Motor maximum power	600W + 600W
Output, power supply of accessories	24VAC 1A max.
Protection level	IP54
Operating temperature	-20°C / +60°C
Radio receiver	433,92 MHz, incorporated and configurable
No. of codes storable in memory	64