

# EG Declaration of Conformity

(pursuant to EC Machinery Directive 2006/42/EC, Ammendment II, Part 1 A)

Manufacturer: Garador Ltd., Bunford Lane  
Yeovil, Somerset BA20 2GL  
Managing Director: Neil Discombe

We hereby declare that on the basis of its conception and design as well as in the version marketed by us the product described below

**Garador Garage Door Operator Auto Expert/Auto M2/Auto M2 Excel  
GaraMatic 7/GaraMatic 9/GaraMatic 10/GaraMatic 20**

complies with the relevant basic safety and health requirements of the EC Directives stated below:

EC Machinery-Directive 2006/42/EC  
EC Construction Product Directive 89/106/EEC  
EC Low-Voltage Directive 2006/95 EEC  
EC Directive on Electromagnetic Compatibility 2004/108 EEC

Applied standards and specifications:

EN 12604	Doors – Mechanical Aspects - Requirements,
EN 12605	Doors - Mechanical Aspects – Test Procedures,
EN 12453	Doors – Safety in Use of Power-Operated Doors – General Requirements,
EN 12445	Doors - Safety in Use of Power-Operated Doors - Test Procedures,
EN 13241	Doors – Product Standard - Part 1: Products without fire-protection and smoke-tight properties, valid as from 01.01.2004
EN ISO 13849-1, PL "c", Cat. 2	Machine Safety - Safety Related Parts of Controllers - Part 1: General Design Guidelines
EN 60335-1/2, as applicable	Safety of Electric Devices / Drives for Doors
EN 61000-6-3	Electromagnetic Compatibility
EN 61000-6-1	Electromagnetic Compatibility

If one of the operators and controls described above is fitted and put into operation according to our instructions with one of the door types in a permissible combination referred to in the following, the system corresponds to the previously named standards.

**Garador Sectional Garage Door: Expert Solo/Expert Duo/Virtuoso Solo Virtuoso Duo/LTH40/  
Classic range/Standard range/Premium range**  
**Garador Up-and-Over Garage Door: Canopy Gear/Retractable gear/Retractable Plus gear/  
DR double retractable gear**

Authorized person for the compilation of technical documentation is the executive director of the above-named manufacturer

## Declaration of conformity through the fitting company

Company:                      Date:                      Signature / Function:

## For Garador operators as described above in combination with non-Garador doors

If the operators and controls described above are not connected to one of the industrial sectional doors described above, and a machine is created according to the EC Machinery Directive, then the following standards apply:

EN 12604	Doors – Mechanical Aspects - Requirements,
EN 12605	Doors - Mechanical Aspects – Test Procedures,
EN 12453	Doors – Safety in Use of Power-Operated Doors – General Requirements,
EN 12445	Doors - Safety in Use of Power-Operated Doors - Test Procedures,
EN 13241-1	Doors – Product Standard - Part 1: Products without fire-protection and smoke-tight properties, valid as from 01.01.2004

The person combining or putting into operation a door not named here with the operators and controls named above must ensure that the applicable national and international standards and guidelines are complied with.

## Declaration of conformity through the fitting company

Manufacturer of door / Type:

Company:                      Date:                      Signature / Function:

## **Additional Information for Power-Operated Door Systems**

- Only correct fitting and maintenance carried out by a competent/specialist company or a competent person/expert in accordance with the instructions can ensure that an installed door system works safely and as intended.
- Please note the manufacturer's data relating to the combination of door and operator.
- The test book and instructions for safe use and maintenance of the door system must be made available to the end user.
- When carrying out installation, the applicable regulations on occupational safety and the respective national guidelines must be observed.
- The fitting materials supplied must be inspected by the fitter to establish their suitability for use at the intended installation site.
- Inspection and maintenance may only be carried out by an expert. In this regard, please contact your supplier.
- A visual check may be made by the operator of the door system.
- With regard to any necessary repairs, please contact your supplier.
- We shall grant no warranty for repairs which have been performed incorrectly or incompetently.
- With regard to the correct care and operation of the door system, please refer to the information in our Fitting, Operating and Maintenance Instructions.
- Please take note of all our safety instructions and cautions which are specifically identified as such.
- Door systems located in the public sector and which have only one safety device, e.g. force limit, may only be operated under supervision.