

## EC – DECLARATION OF INCORPORATION

### Manufacturer

Johnson Electric International AG  
Freiburgstrasse 33  
3280 Murten, Switzerland

### Authorised Representative

Johnson Electric Germany GmbH & Co. KG  
Niederlassung Dresden, Engineering Competence Center IPG  
Wilhelm-Liebkecht-Str. 6, 01257 Dresden, Germany

We hereby declare, that the following product:

Motor

**EGD402, EGD404**

Corresponds to the applicable basic requirements and provisions of the following directives:

- |               |   |
|---------------|---|
| ▪ 2004/108/EC | Electromagnetic compatibility directive                       |
| ▪ 2011/65/EU  | Restriction of the use of certain hazardous substances (RoHS) |
| ▪ 2006/42/EC  | Directive on machinery  |

The following standards have been applied:

- |   |   |
|---|---|
| ▪ DIN EN 60034-1:2011-02                                | Rotating electrical machines – Part 1: Rating and performance   |
| ▪ DIN EN 60085:2008-08                                  | Electrical insulation – Thermal evaluation and designation  |
| ▪ DIN EN 60335-1:2012-10<br>+Cor1:2014-04 +Cor2:2014-11 | Household and similar electrical appliances – Safety – Part 1: General requirements   |
| ▪ DIN EN 60529:2014-09                                  | Degrees of protection provided by enclosures (IP code)  |
| ▪ DIN EN 61000-6-2:2006-03<br>+ Cor1:2011-06            | Electromagnetic compatibility (EMC) – Part 6-2: Generic standards - Immunity for industrial environments  |
| ▪ DIN EN 61000-6-3:2011-09<br>+Cor.1: 2012-11           | Electromagnetic compatibility (EMC) – Part 6-3: Generic standards – Emission standard for residential, commercial and light-industrial environments |
| ▪ DIN EN ISO 12100:2011-03<br>+Cor1:2013-08             | Safety of machinery – General principles for design – Risk assessment and risk reduction  |

The partly completed machine must only be put into operation when it is ensured, that the machine / device, in which the partly completed machinery will be installed, complies with the directive on machinery. The technical documentation of the partly completed machine is compiled in accordance with part B of Annex VII and will be transmitted electronically at the request of national authorities.

Person in charge of documentation:

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Dresden, 12.06.2015

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