

Manufacturer: VEM motors GmbH VEM motors GmbH
Werk Wernigerode Werk Zwickau
Address: Carl-Friedrich-Gauß-Str.1 Äußere Dresdner Straße 35
D-38855 Wernigerode D-08066 Zwickau

Product name: The electrical apparatus
Low Voltage asynchronous motors / -generators with squirrel-cage and slipping rotor of the series:

A...¹⁾ / B...¹⁾ / C... / G... / K...¹⁾ / S... / W...¹⁾ / Y...¹⁾

**Gear motors SG.../SP.../KIXB...¹⁾ and
Single-phase-motors EA.../EB.../ED... for
industrial applications**

1) Motors that comply with the Guideline 2009/125/EC and the regulation No. 4/2014 receive the marking IEx before the type designation, whereas x= 1,2,3,4 (acc. to EN 60034-30-1) is.

Are in conformity with the instructions of the following EU Directives:

2014/35/EU

**Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits
Official Journal of the European Union L96, 29.03.2014, S. 357-374**

2014/30/EU

**Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility
Official Journal of the European Union L96, 29.03.2014, S. 79-106**

2009/125/EC

**Directive of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products
Official Journal of the European Union L285, 31.10.2009, S. 10-35**

The sole responsibility for issuing this Declaration of Conformity lies with the manufacturers.

Compliance with the provisions of these Directives is demonstrated by compliance with the following standards:

Reference number and issue date

EN 61000-6-2:2005+Cor.:2005, EN 61000-6-4:2007+A1:2011

EN 60038:2011, EN 60204-1:2018

EN 60034-1 :2010+Cor.:2010 and all other relevant parts and additions EN 60034- ...

The specified product is exclusively intended for fitting into another machine/installation. Start of operation is permitted until conformity of the end product with the directive 2006/42/EC is established. The safety instructions in the product documentation supplied must be observed.

Date of first application of CE-mark: 01.1996

Wernigerode, 01.07.2020



Dr. Koch
Managing Director



Selinger
Plant Manager

This certificate attests the conformity with the named directives; however, it is not a promise of properties in the meaning of product liability. In case of electronic communication, the signature does not appear.