

EU declaration of conformity

Manufacturer: ZIEHL-ABEGG SE
Heinz-Ziehl-Straße
74653 Künzelsau, Germany

The manufacturer shall bear sole responsibility for issuing this EC/EU declaration of conformity.

Product description: ZAtop Gearless elevator machine

Type: SM160... SM190... SM200... SM205... SM250... SM315...

The type specification contains further extensions to the version variant, for example SM250.60B-20/S.

Valid from serial number 22010001/1 or higher

The products mentioned above in the declaration are in conformity with all the relevant provisions of EU harmonisation legislation:

Machinery Directive 2006/42/EC

EMC Directive 2014/30/EU

The following harmonized standards have been applied:

EN ISO 12100:2010	Safety of machinery – General principles for design – Risk assessment and risk reduction
EN 60034 - 1:2010 + AC:2010	Rotating electrical machines - Part 1: Rating and performance
EN 81 - 20:2020	Safety rules for the construction and installation of lifts - Lifts for the transport of persons and goods - Part 20: Passenger and goods passenger lifts
EN 60204 - 1:2018	Safety of machinery – Electrical equipment of machines – Part 1: General requirements

The following standards were used to assess the product with regard to electromagnetic compatibility:

EN 12015:2014	Safety of machinery – General principles for design – Risk assessment and risk reduction
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This declaration applies only to products in the condition in which they were placed on the market; Parts retrofitted by the end user and/or subsequent interventions are not taken into account.

The person authorised for compiling technical documentation is:

Mr André Lagies, see address above.

Künzelsau, 11 July 2025

(Location, date of issue)

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