EU Declaration of Conformity



Translation of the original text

901170511/EN

4)

a) b)

SEW-EURODRIVE GmbH & Co KG

Ernst-Blickle-Str. 42, 76646 Bruchsal

declares under sole responsibility that the following products

Frequency inverters of the product family MM..D-..3-04

MM..D-..3-14

Variant /3D

Category 3D

Designation II3D Ex tc IIIB T120°C Dc

II3D Ex to IIIB T140°C Do II3D Ex to IIIC T120°C Do II3D Ex to IIIC T140°C Do

are in conformity with

ATEX Directive 2014/34/EU

(L 96, 29.03.2014, 309-356)

ErP Directive 2009/125/EC 17)

(L 285, 31.10.2009, 10-35)

EMC Directive 2014/30/EU

(L 96, 29.03.2014, 79-106)

RoHS Directive 2011/65/EU

(L 174, 01.07.2011, 88-110)

Applied harmonized standards: EN IEC 60079-0:2018

EN 60079-31:2014 EN 61800-9-2:2017

EN 61800-3:2004/A1:2012

EN IEC 63000:2018

4) According to the EMC Directive, the listed products are not independently operable products. EMC assessment is only possible after these products have been integrated in an overall system. For the assessment, the product was installed in a typical plant configuration.

17) If the products fall within the scope of this Directive, the requirements of Regulation (EU) No. 2019/1781 are met.

Bruchsal 5/12/2021 Place Date Dr. Hans Krattenmacher

Managing Director Innovation/Mechatronics

a) Authorized representative for issuing this declaration on behalf of the manufacturer

b) Authorized representative for compiling the technical documents