

UK Declaration of Conformity

Doc. No.: DCTC-30423-061

Date: 2022-11-16

- in accordance with Supply of Machinery (Safety) Regulation 2008, S.I. 2008/1597
- in accordance with Electrical Equipment (Safety) Regulation 2016, S.I. 2016/1101
- in accordance with Electromagnetic Compatibility Regulation 2016, S.I. 2016/1091
- in accordance with Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, S.I. 2016/1107
- in accordance with Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019, S.I. 2019/539
- Product in the scope of RoHS Directive 2011/65/EU:
in accordance with Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012, S.I. 2012/3032
- Product not in the scope of RoHS Directive 2011/65/EU:
Product meets the substance restriction requirements of the directive

Scope of RoHS Directive for products of the manufacturer: DCTC-30806-006 "Declaration of compliance to the RoHS Directive 2011/65/EU & 2015/863/EU"

The manufacturer

Bosch Rexroth (Xi'an) Electric Drives and Controls Co., Ltd
No. 3999, Shangji Road, Economic and Technological Development Zone, 710021, Xi'an, Shaanxi, P.R. China

hereby declares that the product below

Name: Brake Chopper Unit
Series: FEAE07.1 Series
FEAE07.1-EA1-NNNN; FEAE07.1-EA2-NNNN;
FEAE07.1-VA1-NNNN; FEAE07.1-VA2-NNNN

Trade name: Rexroth
from the date of manufacture: 2022-11-16

were developed, designed and manufactured in compliance with the above-mentioned statutory instrument(s).

This UK Declaration of Conformity is issued under the sole responsibility of the manufacturer.

Designated Standards or other technical standards and regulations applied:

Standard	Name	Issue
EN 61800-3	Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods	2004/A1:2012
EN 61800-5-1	Adjustable speed electrical power drive systems –Part 5-1: Safety requirements – Electrical, thermal and energy	2007
EN IEC 63000	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2018

Approved body that has conducted the Type-examination procedure in accordance with the above-mentioned statutory instrument(s) / approved the full quality assurance system in accordance with the above-mentioned statutory instrument(s):

Name:
Address:
Identification number:
No. of Type-examination certificate:

The individual below is authorized to compile the relevant technical files:

Name: Qi Hongxing

The individual below is authorized to compile the relevant technical files:


Name: Qi Hongxing
Address: No. 3999, Shangji Road, Economic and Technological Development Zone, 710021, Xi'an, Shaanxi, P.R. China

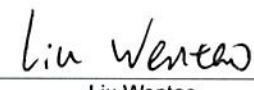
Further explanations:

The assembling and installation instructions according to the manual have to be followed.

Bosch Rexroth
(Xi'an)
Place

2022-11-16
Date

ppa. 
Li Jane
Plant Manager

p.p. 
Liu Wentao
Product Owner

We reserve the right to make changes to the content of the UK Declaration of Conformity. Current issue on request.