

UK
CA

Z10NE030

EN

Product-Family: SERVO-DRIVE

Product-Type: Z10NE030 (SERVO-DRIVE power supply, 24 W)

Packaging-Variants:
The following packaging variants contains the product-type mentioned above.

| ID | Article Short Text | ID | Article Short Text |
|---------|------------------------|---------|------------------------|
| 6001705 | Z10NE030 NETZG V1 S | 5407208 | Z10NE030G NETZG V1 S |
| 7947129 | Z10NE030 NETZG C21 S | 4333745 | Z10NE030H NETZG V1 S |
| 1343393 | Z10NE030A NETZG V1 S | 4374450 | Z10NE030J NETZG V1 S |
| 1918780 | Z10NE030A NETZG HAKR S | 7251377 | Z10NE03BA22NG+ZUT V1 S |
| 1614918 | Z10NE030B NETZG V1 S | 1896898 | Z10NE03D.21NG+ZUT HT S |
| 6120282 | Z10NE030C NETZG V1 S | 8186087 | Z10NE03E.21NG+ZUT HT S |
| 1290478 | Z10NE030D NETZG V1 S | 2701265 | Z10NE03EA10NG+Z EUV1 S |
| 5082891 | Z10NE030E NETZG V1 S | 6284411 | Z10NE03SD10NG+Z BRV1 S |
| 7134011 | Z10NE030F NETZG V1 S | 6718485 | Z10NE03UG10NG+Z NAV1 S |

Manufacturer: Julius Blum GmbH
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This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: Switch mode power supply for Blum SERVO-DRIVE products

The object of the declaration described above is in conformity with the relevant UK statutory requirements and the relevant directive originating from the EU:

Considered amendments

2019 No. 696 -- The Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019
2019 No. 1246 -- The Product Safety, Metrology and Mutual Recognition Agreement (Amendment) (EU Exit) Regulations 2019
2020 No. 676 -- The Product Safety and Metrology etc. (Amendment to Extent and Meaning of Market) (EU Exit) Regulations 2020
2020 No. 852 -- The Product Safety and Metrology (Amendment) (EU Exit) Regulations 2020

| Document-No | Title | Legislation Type |
|---------------|--|---|
| 2016 No. 1101 | The Electrical Equipment (Safety) Regulations 2016 | UK Statutory Instrument, 2016-12-08 |
| 2016 No. 1091 | The Electromagnetic Compatibility Regulations 2016 | UK Statutory Instrument, 2016-12-08 |
| 2012 No. 3032 | The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 | UK Statutory Instrument, 2013-01-02 |
| 2015/863 | Commission Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances | Directive originating from the EU, OJ L 137, 2015-06-04, p. 10–12 |
| 2010 No. 2617 | The Ecodesign for Energy-Related Products Regulations 2010 | UK Statutory Instrument, 2010-11-20 |

The following regulation originating from the EU has been applied for the implementation of the above UK statutory requirements:

| Document-No | Title | Legislation Type |
|-------------|---|---|
| 2019/1782 | Commission Regulation (EU) 2019/1782 of 1 October 2019 laying down eco-design requirements for external power supplies pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulation (EC) No 278/2009 | Regulation originating from the EU, OJ L 272, 25.10.2019, p. 95–106 |

For the appropriate implementation of the above UK statutory requirements, the relevant directive originating from the EU and the above regulation originating from the EU, the following designated standards have been applied to the product-type mentioned in the declaration:

2016 No. 1101

| Document-No | Title | Date of issue |
|------------------------------------|---|----------------------|
| BS EN 62368-1: 2014 + A11: 2017 | Audio/video, information and communication technology equipment. Safety requirements | 2018-10-31 |
| BS EN 60320-1: 2001 + A1: 2007 | Appliance couplers for household and similar general purposes. General requirements | 2008-09-30 |

2016 No. 1091

| Document-No | Title | Date of issue |
|----------------------------------|---|----------------------|
| BS EN 55024: 2010 | Information technology equipment. Immunity characteristics. Limits and methods of measurement | 2011-01-31 |
| BS EN 55032: 2015 + A11: 2020 | Electromagnetic compatibility of multimedia equipment. Emission Requirements | 2020-03-31 |
| BS EN 61000-3-2: 2014 | Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) | 2014-09-30 |
| BS EN 61000-3-3: 2013 | Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection | 2013-09-30 |

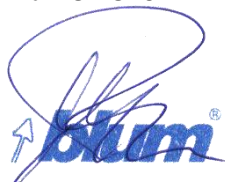
2012 No. 3032

| Document-No | Title | Date of issue |
|-----------------------|--|----------------------|
| BS EN IEC 63000: 2018 | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances | 2018-12-10 |

Additionally applied standards

| Document-No | Title | Date of issue |
|-----------------------------------|--|----------------------|
| BS EN 60335-1: 2012 + A2: 2019 | Household and similar electrical appliances. Safety. General requirements | 2020-02-28 |
| BS EN 55014-1: 2011 + A11:2020 | Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission | 2020-03-31 |
| BS EN 55014-2: 1997 + A2: 2008 | Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity | 2011-11-30 |

Signed for and on behalf of:
Blum UK ULC



Milton Keynes, 2021-01-11
Mark Richardson,
Managing Director

