

UK Declaration of Conformity

Original

YASKAWA

Ref.No. EZZ024544<1>

YASKAWA ELECTRIC CORPORATION

2-13-1 Nishimiyaichi Yukuhashi City
Fukuoka Pref., 824-8511 Japan

declares, under its sole responsibility, conformity with the relevant requirements of UK legislation for the following products.

L1000A Series AC Drive

Model: CIMR-LC □ # □□□□ □ □ □

□ : A...Z and 0...9

: A or F

Serial Number: FFYYM*****

F = A...Z and 0...9

YY = 23, 24...

M = 1, 2 ... 9, X, Y, Z

***** = 10 digits of alphanumeric character.

UK legislation:

Electrical Equipment (Safety) Regulations 2016 : S.I. 2016 No. 1101

Electromagnetic Compatibility Regulations 2016 : S.I. 2016 No. 1091

Supply of Machinery (Safety) Regulations 2008 : S.I. 2008 No. 1597

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 : S.I. 2012 No. 3032

The Ecodesign for Energy-Related Products and Energy Information Regulations 2021 : S.I. 2021 No. 745
YASKAWA L1000ASeries meets the requirements for IE2 efficiency according to the UK S.I. 2021 No. 745.
The losses and the efficiency class were determined in accordance with EN 61800-9-2:2017

Applied harmonized Standards:

Model: CIMR-LC □ A □□□□ □ □ □

EN IEC 62061:2021 (SIL2)

EN ISO 13849-1:2015 (Cat.3, PL d)

EN 61800-5-2:2007 (SIL2)

EN 61800-5-1:2007, EN 61800-5-1:2007/A1:2017, EN 61800-5-1:2007/A11:2021

EN 61800-3:2004, EN 61800-3:2004/A1:2012

EN 61000-6-2:2005, EN 61000-6-2:2005/AC:2005

EN IEC 63000:2018

Model: CIMR-LC □ F □□□□ □ □ □

EN IEC 62061:2021 (SIL3)

EN ISO 13849-1:2015 (Cat.3, PL e)

EN 61800-5-2:2007 (SIL3)

EN 61800-5-1:2007, EN 61800-5-1:2007/A1:2017, EN 61800-5-1:2007/A11:2021

EN 61800-3:2004, EN 61800-3:2004/A1:2012

EN 61000-6-2:2005, EN 61000-6-2:2005/AC:2005

EN IEC 63000:2018

Person located in the UK that is authorized to compile technical file

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Place / Date

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4th. Aug. 2023



Drives Division
General Manager

Tatsuya Yamada