

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.

GA500 Series AC Drive

Model: CIPR-GA50C □ □ □ □ □ □ □ □ - # □ □ □ □ □ □

□ : A...Z and 0...9

: A...C, E...R

Serial Number: FFYYM*****

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

YY = 22, 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 GA500Series 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:

EN 61800-5-1:2007

EN 61800-3:2004 + A1:2012

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

EN 62061:2005 + AC:2010 + A1:2013 + A2:2015 (SILCL3)

EN 61800-5-2:2007 (SIL3)

EN IEC 63000:2018

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

YASKAWA Electric UK Ltd.

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Place / Date

YASKAWA ELECTRIC CORPORATION

2-13-1 Nishimiyaichi Yukuhashi City

Fukuoka Pref., 824-8511 Japan

16th. August. 2022



Drives Division
General Manager

Tatsuya Yamada