Original



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.

 $\begin{array}{ll} M &= 1,\,2\,\ldots\,9,\,X,\,Y,\,Z \\ ^{*********} &= 10 \mbox{ digits of alphanumeric character.} \end{array}$

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 GA700Series 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 designated Standards: 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

T. Gamala

EN IEC 63000:2018

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

YASKAWA Electric UK Ltd.

1 Hunt Hill Glasgow G68 9LF United Kingdom

Place / Date
YASKAWA ELECTRIC CORPORATION

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

20th. July. 2023

Drives Division General Manager

Tatsuya Yamada