

Declaration of Conformity



We,

Eaton Corporation

W126N7250 Flint Drive, Menomonee Falls, WI 53051, USA

declare under our sole responsibility as manufacturer that the product (family)

PowerXL DG1 Series (DG1-3xxxxxx-C00C) Variable Frequency Drives

according to the list on the following pages and provided that it is installed, maintained and used in the application intended for, with respect to the relevant manufacturer's instructions, installation standards and "good engineering practices", complies with the statutory requirements:

2016 No.1101	Electrical Equipment (Safety) Regulations 2016
2016 No.1091	Electromagnetic Compatibility Regulations 2016
2012 No.3032	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
2021 No.745	Ecodesign for Energy-Related Products and Energy Information Regulations 2021

based on compliance with the following standard(s):

EN 61800-5-1:2007+A1:2017
EN 61800-3:2004/A1:2012
EN IEC 61800-3:2018
EN IEC 63000:2018
EN 61800-9-2:2017

Issued: 2022-01-06

A blue ink signature of Joe Uphaus.

Joe Uphaus
Engineering Manager



Powering Business Worldwide

Types within the range

UK
CE

The declaration of conformity applies to the following types within the product family and in combination with products listed below:

DG1-34310FN-C00C	DG1-35261FN-C00C
DG1-34310FB-C00C	DG1-35261FB-C00C
DG1-34385FN-C00C	DG1-35325FN-C00C
DG1-34385FB-C00C	DG1-35325FB-C00C
DG1-34460FN-C00C	DG1-35385FN-C00C
DG1-34460FB-C00C	DG1-35385FB-C00C
DG1-34520FN-C00C	DG1-35416FN-C00C
DG1-34520FB-C00C	DG1-35416FB-C00C
DG1-34590FN-C00C	DG1-35460FN-C00C
DG1-34590FB-C00C	DG1-35460FB-C00C
DG1-34650FN-C00C	DG1-35520FN-C00C
DG1-34650FB-C00C	DG1-35520FB-C00C
DG1-34730FN-C00C	DG1-35590FN-C00C
DG1-34730FB-C00C	DG1-35590FB-C00C
DG1-34820FN-C00C	DG1-35650FN-C00C
DG1-34820FB-C00C	DG1-35650FB-C00C
DG1-34920FN-C00C	DG1-35820FN-C00C
DG1-34920FB-C00C	DG1-35820FB-C00C
DG1-341K0FN-C00C	
DG1-341K0FB-C00C	