We, Eaton Corporation

W126N7250 Flint Drive, Menomonee Falls, WI 53051, USA

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

PowerXL DM1 Series (DM1-xxxxxxB-S20S-...) Variable Frequency Drives

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:

2017 No.1206 Radio Equipment Regulations 2017

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+A11:2021

EN IEC 61800-3:2018 EN IEC 63000:2018 EN 61800-9-2:2017

EN 62479:2010

ETSI EN 301 489-1 V2.2.3:2019 ETSI EN 301 489-17 V3.2.4:2020 ETSI EN 300 328 V2.2.2:2019

Issued: 2023-06-16

Simon Chen VFD Engineering Manager

Claun. den



Three Phase 230V Series:

DM1-321D6EB-S20S	DM1-321D6NB-S20S-AP	DM1-32025NB-S20S-EM
DM1-323D0EB-S20S	DM1-323D0NB-S20S-AP	DM1-32025NB-S20S-AP
DM1-324D8EB-S20S	DM1-324D8NB-S20S-AP	DM1-32032EB-S20S
DM1-327D8EB-S20S	DM1-327D8NB-S20S-AP	DM1-32048EB-S20S
DM1-321D6EB-S20S-EM	DM1-32011EB-S20S	DM1-32032EB-S20S-EM
DM1-323D0EB-S20S-EM	DM1-32017EB-S20S	DM1-32048EB-S20S-EM
DM1-324D8EB-S20S-EM	DM1-32011EB-S20S-EM	DM1-32032EB-S20S-AP
DM1-327D8EB-S20S-EM	DM1-32017EB-S20S-EM	DM1-32048EB-S20S-AP
DM1-321D6EB-S20S-AP	DM1-32011EB-S20S-AP	DM1-32032NB-S20S
DM1-323D0EB-S20S-AP	DM1-32017EB-S20S-AP	DM1-32048NB-S20S
DM1-324D8EB-S20S-AP	DM1-32011NB-S20S	DM1-32032NB-S20S-EM
DM1-327D8EB-S20S-AP	DM1-32017NB-S20S	DM1-32048NB-S20S-EM
DM1-321D6NB-S20S	DM1-32011NB-S20S-EM	DM1-32032NB-S20S-AP
DM1-323D0NB-S20S	DM1-32017NB-S20S-EM	DM1-32048NB-S20S-AP
DM1-324D8NB-S20S	DM1-32011NB-S20S-AP	
DM1-327D8NB-S20S	DM1-32017NB-S20S-AP	
DM1-321D6NB-S20S-EM	DM1-32025EB-S20S	
DM1-323D0NB-S20S-EM	DM1-32025EB-S20S-EM	
DM1-324D8NB-S20S-EM	DM1-32025EB-S20S-AP	
DM1-327D8NB-S20S-EM	DM1-32025NB-S20S	



Three Phase 480V Series:

DM1-341D5EB-S20S	DM1-341D5NB-S20S-AP	DM1-34012NB-S20S-AP
DM1-342D2EB-S20S	DM1-342D2NB-S20S-AP	DM1-34016NB-S20S-AP
DM1-344D3EB-S20S	DM1-344D3NB-S20S-AP	DM1-34023EB-S20S
DM1-345D6EB-S20S	DM1-345D6NB-S20S-AP	DM1-34023EB-S20S-EM
DM1-341D5EB-S20S-EM	DM1-347D6EB-S20S	DM1-34023EB-S20S-AP
DM1-342D2EB-S20S-EM	DM1-34012EB-S20S	DM1-34023NB-S20S
DM1-344D3EB-S20S-EM	DM1-34016EB-S20S	DM1-34023NB-S20S-EM
DM1-345D6EB-S20S-EM	DM1-347D6EB-S20S-EM	DM1-34023NB-S20S-AP
DM1-341D5EB-S20S-AP	DM1-34012EB-S20S-EM	DM1-34031EB-S20S
DM1-342D2EB-S20S-AP	DM1-34016EB-S20S-EM	DM1-34038EB-S20S
DM1-344D3EB-S20S-AP	DM1-347D6EB-S20S-AP	DM1-34031EB-S20S-EM
DM1-345D6EB-S20S-AP	DM1-34012EB-S20S-AP	DM1-34038EB-S20S-EM
DM1-341D5NB-S20S	DM1-34016EB-S20S-AP	DM1-34031EB-S20S-AP
DM1-342D2NB-S20S	DM1-347D6NB-S20S	DM1-34038EB-S20S-AP
DM1-344D3NB-S20S	DM1-34012NB-S20S	DM1-34031NB-S20S
DM1-345D6NB-S20S	DM1-34016NB-S20S	DM1-34038NB-S20S
DM1-341D5NB-S20S-EM	DM1-347D6NB-S20S-EM	DM1-34031NB-S20S-EM
DM1-342D2NB-S20S-EM	DM1-34012NB-S20S-EM	DM1-34038NB-S20S-EM
DM1-344D3NB-S20S-EM	DM1-34016NB-S20S-EM	DM1-34031NB-S20S-AP
DM1-345D6NB-S20S-EM	DM1-347D6NB-S20S-AP	DM1-34038NB-S20S-AP



Three Phase 575V Series:

DM1-354D5NB-S20S	DM1-35010EB-S20S
DM1-357D5NB-S20S	DM1-354D5EB-S20S-EM
DM1-35010NB-S20S	DM1-357D5EB-S20S-EM
DM1-354D5NB-S20S-EM	DM1-35010EB-S20S-EM
DM1-357D5NB-S20S-EM	DM1-354D5EB-S20S-AP
DM1-35010NB-S20S-EM	DM1-357D5EB-S20S-AP
DM1-354D5NB-S20S-AP	DM1-35010EB-S20S-AP
DM1-357D5NB-S20S-AP	DM1-35013EB-S20S
DM1-35010NB-S20S-AP	DM1-35013EB-S20S-EM
DM1-35013NB-S20S	DM1-35013EB-S20S-AP
DM1-35013NB-S20S-EM	DM1-35018EB-S20S
DM1-35013NB-S20S-AP	DM1-35022EB-S20S
DM1-35018NB-S20S	DM1-35018EB-S20S-EM
DM1-35022NB-S20S	DM1-35022EB-S20S-EM
DM1-35018NB-S20S-EM	DM1-35018EB-S20S-AP
DM1-35022NB-S20S-EM	DM1-35022EB-S20S-AP
DM1-35018NB-S20S-AP	
DM1-35022NB-S20S-AP	



DM1-354D5EB-S20S DM1-357D5EB-S20S

Single Phase 115V Series:

DM1-111D6EB-S20S DM1-114D8NB-S20S-EM
DM1-113D0EB-S20S DM1-116D9NB-S20S-EM
DM1-111D6EB-S20S-EM DM1-114D8NB-S20S-AP
DM1-111D6EB-S20S-AP

DM1-113D0EB-S20S-AP
DM1-111D6NB-S20S
DM1-113D0NB-S20S-EM
DM1-113D0NB-S20S-EM
DM1-113D0NB-S20S-AP
DM1-113D0NB-S20S-AP
DM1-114D8EB-S20S
DM1-114D8EB-S20S
DM1-114D8EB-S20S-EM
DM1-116D9EB-S20S-EM

DM1-116D9EB-S20S-AP DM1-114D8NB-S20S

DM1-114D8EB-S20S-AP

DM1-116D9NB-S20S



Single Phase 230V Series:

DM1-121D6EB-S20S	DM1-127D8EB-S20S-EM
DM1-123D0EB-S20S	DM1-12011EB-S20S-EM
DM1-124D8EB-S20S	DM1-127D8EB-S20S-AP
DM1-121D6EB-S20S-EM	DM1-12011EB-S20S-AP
DM1-123D0EB-S20S-EM	DM1-127D8NB-S20S
DM1-124D8EB-S20S-EM	DM1-12011NB-S20S
DM1-121D6EB-S20S-AP	DM1-127D8NB-S20S-EM
DM1-123D0EB-S20S-AP	DM1-12011NB-S20S-EM
DM1-124D8EB-S20S-AP	DM1-127D8NB-S20S-AP
DM1-121D6NB-S20S	DM1-12011NB-S20S-AP
DM1-123D0NB-S20S	DM1-12017EB-S20S
DM1-124D8NB-S20S	DM1-12017EB-S20S-EM
DM1-121D6NB-S20S-EM	DM1-12017EB-S20S-AP
DM1-123D0NB-S20S-EM	DM1-12017NB-S20S
DM1-124D8NB-S20S-EM	DM1-12017NB-S20S-EM
DM1-121D6NB-S20S-AP	DM1-12017NB-S20S-AP
DM1-123D0NB-S20S-AP	
DM1-124D8NB-S20S-AP	
DM1-127D8EB-S20S	



DM1-12011EB-S20S

Accessories:

DXM-ACC-FR1N1KIT

DXM-ACC-FR2N1KIT

DXM-ACC-FR3N1KIT

DXM-ACC-FR4N1KIT

DXM-ACC-FR1N1PKIT

DXM-ACC-FR2N1PKIT

DXM-ACC-FR3N1PKIT

DXM-ACC-FR4N1PKIT

DXM-NET-PROFIBUS

DXM-NET-CANOPEN

DXM-ACC-5FR34EMC

DXG-NET-SWD-IP20

DXG-NET-SWD-IP54

DXG-KEY-LCD

DXG-KEY-HOLDER

DXG-KEY-RMTKIT

DXG-KEY-HOLDER-BP

DXG-CBL-PCCABLE

DXG-KEY-HOLDERLP

DXG-KEY-RMTKITLP

DXM-NET-PROFINET

