

EC DECLARATION OF CONFORMITY

This declaration of conformity is issued under our sole responsibility as manufacturer:

Copeland LP

1675 W Campbell Rd, Sidney, OH 45365-2493, USA

Object of the declaration:

Copeland EVM Series (EVM-xxxxxx- E20Exx) VFD

Three Phase 230V Series	Three Phase 480V Series	Three Phase 575V Series	Single Phase 115V Series	Single Phase 230V Series
EVM-3222D5-E20EFN	EVM-3442D2-E20EFN	EVM-3557D5-E20EFN	EVM-1122D5-E20EFN	EVM-1222D5-E20EFN
EVM-3224D8-E20EFN	EVM-3444D3-E20EFN	EVM-355010-E20EFN	EVM-1124D8-E20EFN	EVM-1224D8-E20EFN
EVM-3227D8-E20EFN	EVM-3445D6-E20EFN	EVM-355013-E20EFN	EVM-1122D5-E20ENN	EVM-1227D8-E20EFN
EVM-322011-E20EFN	EVM-3447D6-E20EFN	EVM-355018-E20EFN	EVM-1124D8-E20ENN	EVM-1222D5-E20ENN
EVM-3222D5-E20ENN	EVM-3442D2-E20ENN	EVM-355022-E20EFN	EVM-1126D9-E20EFN	EVM-1224D8-E20ENN
EVM-3224D8-E20ENN	EVM-3444D3-E20ENN	EVM-355027-E20EFN	EVM-1127D8-E20EFN	EVM-1227D8-E20ENN
EVM-3227D8-E20ENN	EVM-3445D6-E20ENN	EVM-3557D5-E20ENN	EVM-1126D9-E20ENN	EVM-122011-E20EFN
EVM-322011-E20ENN	EVM-3447D6-E20ENN	EVM-355010-E20ENN	EVM-1127D8-E20ENN	EVM-122017-E20EFN
EVM-322017-E20EFN	EVM-344012-E20EFN	EVM-355013-E20ENN		EVM-122011-E20ENN
EVM-322025-E20EFN	EVM-344016-E20EFN	EVM-355018-E20ENN		EVM-122017-E20ENN
EVM-322017-E20ENN	EVM-344023-E20EFN	EVM-355022-E20ENN		EVM-122025-E20EFN
EVM-322025-E20ENN	EVM-344012-E20ENN	EVM-355027-E20ENN		EVM-122025-E20ENN
EVM-322032-E20EFN	EVM-344016-E20ENN			
EVM-322032-E20ENN	EVM-344023-E20ENN			
EVM-322048-E20EFN	EVM-344031-E20EFN			
EVM-322062-E20EFN	EVM-344031-E20ENN			
EVM-322048-E20ENN	EVM-344038-E20EFN			
EVM-322062-E20ENN	EVM-344046-E20EFN			
	EVM-344038-E20ENN			
	EVM-344046-E20ENN			

Frequency Converter, followingly referred to as drive, to control speed and torque of compressors dedicated for HVAC/R systems and the following accessories for use with these drive products:

Accessories					
962-0014-00	962-0015-00	962-0013-00	962-0008-00	962-0053-00	962-0009-00
962-0010-00	962-0011-00	962-0012-00	962-0054-00	962-0055-00	962-0056-00
962-0057-00	962-0060-00	929-0015-00	929-0016-00	929-0017-00	

The object of the declaration described above is in conformity with the relevant **Union harmonization legislation**:

2014/53/EU	Radio Emission Directive
2006/42/EC	Machinery Directive
2011/65/EU	RoHS Directive
2009/125/EC	ERP Directive

based on compliance with European standard(s):

EN 61800-5-1:2007+A1:2017+A11:2021	EN 61800-5-2:2007
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EN 61800-3:2004+A1:2012

EN IEC 61800-3:2018

EN IEC 61800-3:2023

EN IEC 63000:2018

EN 61800-9-2:2017

EN 62479:2010

ETSI EN 300 328 V2.2.2:2019

ETSI EN 301 489-1 V1.9.2:2011

ETSI EN 301 489-1 V2.2.3:2019

ETSI EN 301 489-17 V3.2.4:2020

EN 61800-5-2:2017

EN 61508-1:2010

EN 61508-2:2010

EN 61508-3:2010

EN ISO 13849-1:2023

EN IEC 62061:2021+A1:2024

Conformity with the **Machinery Directive 2006/42/EC** has been certified by:

Notified Body:

TÜV Rheinland Industrie Service GmbH
Am Grauen Stein
51105 Köln / Germany
Notified Body No.: 0035

Number of the EC Type-Examination Certificate: 01/205/6043.00/25

The EC-Type examination only applies to the Machinery Directive: 2006/42/EC.

Authorized Representative in Europe:

Copeland S.R.L., company No ROONRC.J12/3047/2023, Alexandru Vaida-Voevod street, no. 53 B, floor 5,
Cod IBC-5, Cluj-Napoca, 400436 Romania

Authorized Representative in Great Britain:

Copeland Climate Technologies Limited, company No 01741737, Office 181, Regus, 1st Floor, 3 More London
Riverside, London SE1 2RE, United Kingdom

Person authorized to compile the technical file:

Copeland S.R.L., company No ROONRC.J12/3047/2023, Alexandru Vaida-Voevod street, no. 53 B, floor 5,
Cod IBC-5, Cluj-Napoca, 400436 Romania

Product Environmental Compliance Department

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The declared product is consistent with the examined production sample.

The production date is on the last line of the product's rating label.

The SN on the rating label represents the unique code of the product.

Signed for and on behalf of Copeland LP:



Aimee Naguit

Manager Regulatory Compliance

Sidney, OH 45365-2493, USA

Issued Date: 2025-05-30