



# EU Declaration of Conformity

Product Name : AC Motor Drive

Rev.01

Product identification (catalogue number): EB3000 Series

See appendix for details.

are in conformity with the provisions of the following EC Directive(s) when installed in accordance with the installation instructions contained in the product documentation. We declare under our sole responsibility that the product:

2014/35/EU	Low Voltage Directive (LVD)
2014/30/EU	Electromagnetic Compatibility Directive (EMC)
2009/125/EC	ErP Directive, Commission Regulation (EU) 2019/1781
2011/65/EU (EU) 2015/863	Restriction of Hazardous Substances (RoHS), Category 9 products (monitoring and control equipment)

is herewith confirmed to comply with the requirements set out in the Council Directive(s) for electrical equipment used within certain voltage limits. For the evaluation of the compliance with the Directive(s), the following standards were applied:

LVD :	EN 61800-5-1:2007/A1:2017/A11:2021
EMC :	EN IEC 61800-3:2018 ; EN 12015:2020 ; EN 12016:2013
ErP :	EN 61800-9-2:2017

**Authorized representative established within the EU:**

Delta Electronics (Netherlands) BV Eindhoven Office  
Automotive Campus 260, 5708 JZ Helmond, The Netherlands.  
Representative : Kevin Lu / Technical Head\_IABG, Delta EMEA Tel: +31 40 800 3900

**The following manufacturer/importer is responsible for this declaration:**

Delta Electronics, Inc.  
(Company Name)  
No. 18, Xinglong Rd., Taoyuan District, Taoyuan City 330477, Taiwan.  
(Company Address)

Person responsible for making this declaration:

Ivan Lin	IABG Safety Engineering / Sr. Supervisor	886-3-362-6301 / 886-3-371-6301
(Name)	(Position/Title)	(TEL / FAX)

**TAIWAN**

(Place)

**2024/10/24**

(Date)

(legal Signature)

## Appendix

Product p/n	Product description
VFD022ED21B	AC MOTOR DRIVES 1PH 230V 3HP
VFD022ED21BE	AC MOTOR DRIVES 1PH 230V 3HP EMI
VFD037ED21B	AC MOTOR DRIVES 1PH 230V 5HP
VFD037ED21BE	AC MOTOR DRIVES 1PH 230V 5HP EMI
VFD040ED43B	AC MOTOR DRIVES 3PH 460V 5HP
VFD040ED43BE	AC MOTOR DRIVES 3PH 460V 5HP EMI
VFD055ED43B	AC MOTOR DRIVES 3PH 460V 7.5HP
VFD055ED43BE	AC MOTOR DRIVES 3PH 460V 7.5HP EMI
VFD075ED43B	AC MOTOR DRIVES 3PH 460V 10HP
VFD075ED43BE	AC MOTOR DRIVES 3PH 460V 10HP EMI
VFD110ED43B	AC MOTOR DRIVES 3PH 460V 15HP
VFD110ED43BE	AC MOTOR DRIVES 3PH 460V 15HP EMI
VFD150ED43B	AC MOTOR DRIVES 3PH 460V 20HP
VFD150ED43BE	AC MOTOR DRIVES 3PH 460V 20HP EMI
VFD185ED43B	AC MOTOR DRIVES 3PH 460V 25HP

Accessory Catalog Number	Product description
KPED-LE02	<i>KPED-LE02, KEY PAD</i>
EMEB-PGHH-1	<i>PULSE GENERATOR FEEDBACK CARD</i>
EMEB-PGAB-1	<i>PULSE GENERATOR FEEDBACK CARD</i>
EMEB-PGABD-1	<i>PULSE GENERATOR FEEDBACK CARD</i>
EMEB-PGSED-1	<i>PULSE GENERATOR FEEDBACK CARD</i>
MKEB-EPA	<i>EARTHING PLATE</i>
MKEB-EPB	<i>EARTHING PLATE</i>



## Revision History

Version	Issued date
00	2023/01/10
01	2024/10/24