

## EC DECLARATION OF CONFORMITY

We,

Manufacturer: MITSUBISHI ELECTRIC CORPORATION

Address TOKYO 100-8310, JAPAN

(Place of Declare):

Brand Name



declare under our sole responsibility that the product

Description: AC Servo Drive (Dynamic Brake Unit)

Type of Model: DBU series

(for included models see appendix)

Notice: Utilizes the "Instruction Manual (IB(NA)67192)".

to which this declaration relates is in conformity with the following standard and directive.

Directive	Harmonized Standard
Low Voltage (LVD) 2014/35/EU	EN 61800-5-1:2007/A11:2021
RoHS (RoHS) 2011/65/EU, (EU)2015/863	EN IEC 63000:2018

Issue Date (Date of Declaration): 2022-12-16

Authorized representative in Europe

(The person authorized to compile the Technical files or relevant Technical documentation)

[Hartmut Pütz]

Mitsubishi-Electric-Platz 1, 40882 Ratingen, Germany

FA Product Marketing Director,

MITSUBISHI ELECTRIC EUROPE B. V., German Branch

Signed for and on behalf of

(The identity and signature of the person empowered to bind the manufacturer or his authorized representative.)

Signature: \_\_\_\_\_

[Masahiko Yoshida]

General Manager, Drive System Dept.

MITSUBISHI ELECTRIC CORPORATION

## Appendix: List of type models to declare

Model No.	1	Model No.	1	Model No.	1
DBU-11K	d	DBU-15K	d	DBU-22K	d

Added version A.: 2011-03-01

Model No.	1	Model No.	1	Model No.	1	Model No.	1	Model No.	1		
DBU-37K	d	DBU-110K-L	d	DBU-11K-4	d	DBU-22K-4	d	DBU-55K-4	d	DBU-P55K-4-B	d

Added version E.: 2017-06-30

Model No.	1	Model No.	1
DBU-3.5K	d	DBU-7K	d

Added version F.: 2020-10-08

Model No.	1	Model No.	1
DBU-55K4	d	DBU-30K-4	d

Added version G.: 2021-12-20

Model No.	1
DBU-7K-4	d

Note for all tables.

General Notes:

- The product label may be the model name followed by a traceability code consisting of up to 11 alphanumeric characters and/or an ordering code containing the software customization specifications.  
(e.g.: MR-DBU-7K-R6)

Numbered note:

1. Entries in these columns may be
    - a: This model conforms to the Low voltage, EMC, and Machinery directives.
    - b: This model conforms to the Low voltage and EMC directives, and is not subject to the Machinery directive.
    - c: This model conforms to the EMC directive and is not subject to the Low voltage and Machinery directives.
    - d: This model conforms to the Low voltage directive and is not subject to the EMC and Machinery directives.
- \* The model indicated by a to d without an asterisk conforms to the RoHS directive.

Revision history

date	Version	Revision
1997-04-09	*	First edition
2011-03-01	A	Revised the DoC form of top page and added some models.
2012-11-05	B	Revised the DoC form of top page.
2015-02-16	C	After each model No. is one lower case letter (ex: DBU-11K "d") which indicates the corresponding Conformed Directive. Letters "a", "b", "c" and "d" are used. Refer to the details below in the "Numbered note". The Model number "DBU-P55K-4-B" was "DBU-P55K-B" previously.
2016-04-20	D	- Revised the Low Voltage Directive from "2006/95/EC" to "2014/35/EU".
2017-06-30	E	- New models were added. - Added the RoHS Directive.
2020-10-08	F	- The RoHS Directive "2011/65/EU, (EU)2015/863" was formerly "2011/65/EU". - New models were added.
2021-12-20	G	- New models were added. - The Low Voltage Directive "EN 61800-5-1:2007/A1:2017" was formerly "EN 50178:1997".
2022-12-16	H	- The Harmonized Standard of the Low Voltage Directive "EN 61800-5-1:2007/A1:2021" was formerly "EN 61800-5-1:2007/A1:2017"