

EU DECLARATION OF CONFORMITY

We,

Manufacturer : MITSUBISHI ELECTRIC CORPORATION

Address : TOKYO 100-8310, JAPAN
(Place of Declare)

Brand Name :  **MITSUBISHI
ELECTRIC**

declare under our sole responsibility that the product

Description : Resistor
- High-duty brake resistor (Inverter's braking optional unit)

Type of Model : FR-ABR series

Notice : Refer to Appendix for each model name

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

Directive		Harmonized Standard	Notified Body
Low Voltage Directive	2014/35/EU	EN61800-5-1:2007 (EN61800-5-1:2007+A1:2017)	—
RoHS Directive	2011/65/EU, (EU)2015/863	EN IEC 63000:2018	—

Authorized representative in Europe

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

Hartmut Puetz

FA Product Marketing, Director, MITSUBISHI ELECTRIC EUROPE B.V., German Branch

Mitsubishi-Electric-Platz 1, 40882 Ratingen, Germany

Issue Date (Date of Declaration): 18 Jan. 2022

Signed for and on behalf of

(Signature) Yoichi Goto

[Yoichi Goto]

General Manager, Inverter System Department
MITSUBISHI ELECTRIC CORPORATION

Appendix: List of type models to declare

Model Name	Model Name	Model Name	Model Name	Model Name
FR-ABR-0.4K	FR-ABR-0.75K	FR-ABR-2.2K	FR-ABR-3.7K	FR-ABR-5.5K
FR-ABR-7.5K	FR-ABR-11K	FR-ABR-15K	FR-ABR-22K	FR-ABR-H0.4K
FR-ABR-H0.75K	FR-ABR-H1.5K	FR-ABR-H2.2K	FR-ABR-H3.7K	FR-ABR-H5.5K
FR-ABR-H7.5K	FR-ABR-H11K	FR-ABR-H15K	FR-ABR-H22K	FR-ABR-11K-03
FR-ABR-H11K-03				

Revision History

Date	Revision	Contents
28-05-2019	*	First edition
22-12-2020	A	Amended directive Previous directive for RoHS: 2011/65/EU Changed Harmonized standard Previous Harmonized standard for RoHS Directive: EN 50581:2012
18-01-2022	B	Delete the notified body (TUV Rheinland) information for the self-declaration.