

MITSUBISHI ELECTRIC Inverter

Sales and Service

No. 861EA

Response to the Enforcement of the EU Machinery Regulation for Inverters

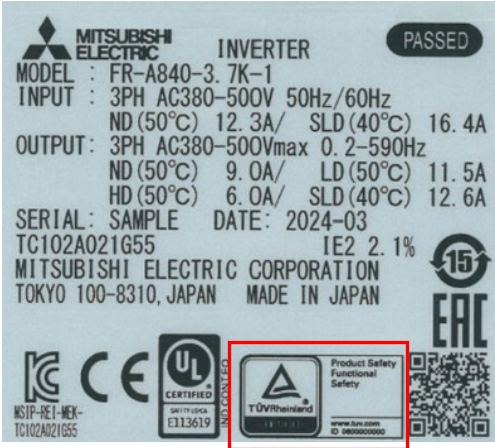
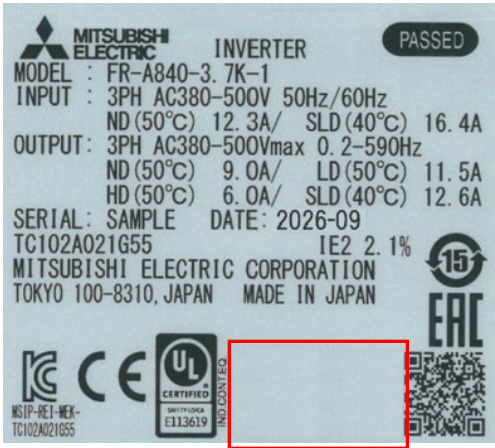
Thank you for your continued patronage of Mitsubishi Electric drive control products.
Due to the enforcement of the EU Machinery Regulation, the TUV safety mark will be removed.

1. Products Affected

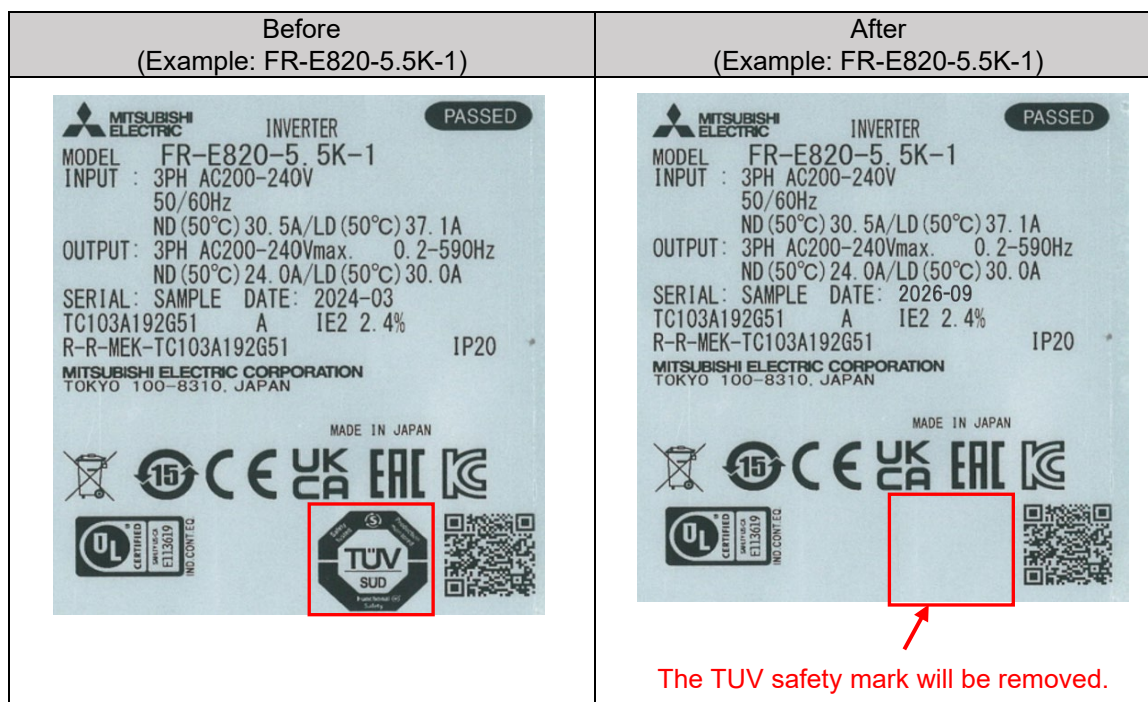
800 series	FR-A800, FR-A800 Plus, FR-F800, FR-E800, FR-D800
700 series	FR-E700-NC, FR-E700-NF, FR-D700

2. Details of Change

The TUV safety mark indicating third-party functional safety certification will be removed. As the mark indication is not required, the third-party functional safety certification compliant with the Machinery Directive will remain valid after the mark removal until the expiry date of the Machinery Directive (scheduled for January 19, 2027).For the actions after the expiry date of the Machinery Directive, refer to Section 3.

Before (Example: FR-A840-3.7K-1)	After (Example: FR-A840-3.7K-1)
	 The TUV safety mark will be removed.

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3. Future Actions

Actions after the enforcement of the EU Machinery Regulation (scheduled for January 20, 2027) vary depending on the series.

800 series	The functional safety certification compliant with the EU Machinery Regulation is planned to be obtained.
700 series	The functional safety certification compliant with the EU Machinery Regulation will not be obtained. Regardless of whether or not the TUV safety mark is on the product body, the product will not be compliant with the functional safety certification after the enforcement of the EU Machinery Regulation. EU Declaration of Conformity (CE mark) will remain valid.

4. Date of Change

The schedule of the TUV safety mark removal depends on the product manufacture date as follows.

- 800 series

Country of origin	Date of change
MADE IN JAPAN	From September 2026 production onward
MADE IN CHINA	From October 2026 production onward

- 700 series

From November 2026 production onward

5. Product Identification

The products can be identified visually.

Revisions

Version	Date of issue	Revision
A	October 2026	<u>2. Details of Change</u> Revised the validity period of the third-party functional safety certification compliant with the Machinery Directive.