## No. 717E

# MITSUBISHI ELECTRIC Inverter Sales and Service

# KC/EAC Marks Added to the FR-E800 Series Inverters

Thank you for your continued patronage of Mitsubishi Electric drive control products.

The KC and EAC marks will be added to the FR-E800 series inverters to show the compliance with the standards.

#### 1. Products Affected

FR-E820-11K-1 to 22K-1, FR-E820-11K-5 to 22K-5, FR-E840-11K-1 to 22K-1, FR-E840-11K-5 to 22K-5 (16 models)

Models indicated with the inverter rated current and coated models (-60/-06) are not included.

### 2. Details of Change

The KC and EAC marks will be added on the rating plate and the packaging plate of the product as shown in the following table.

The change does not affect the quality, performance, or specifications of the products.

#### (Example) FR-E820-22K-1

· · ·	R-E820-22K-1	
Area	Before	After
Rating plate	INVESTER  MODEL FR-E820-22K-1 INPUT: 3PH AC200-240V NO (507C) 114, 3A/LD (507C) 139, 5A OUTPUT: 3PH AC200-240Vinex. 0, 2-590Hz NO (507C) 90, 0A/LD (507C) 115, 0A SENIAL: SAMPLE DATE: 2021-02 T0103A1 4052 IE2 2.5%  MTS-889 & E-ECTISC COMPONATION TOKYO 100-9310, 3A/AN  MACE IN JAPAN  WAS IN JAPAN  Plate without KC and EAC marks	MODEL FR-E820-22K-1 INPUT : PH AC200-240Vmax. 0. 2-590Hz ND (50°C) 91.0 A LID (50°C) 115. 0A SERIAL: SAMPLE DATE: 2021-102 ID034414052 IF2 2.5 51 IF20  KC and EAC marks added Certification number added for the Radio Waves Act (South Korea)
Packaging plate	FR-[820-22K-]  M/C: 14CA1320119401  F/N: 1ACA132ZE499A  L/N: 9201001  S/N: AA20X001001  Plate without KC and EAC marks	FR-E820-22K-1  M/C: 1ACA1320110401  AA20X001  F/N: 1ACA13ZE8490A  L/N: 9201001  S/N: AA20X001001  KC and EAC marks added

Date	
of	
issue	

## 3. Date of Change

The change will be applied to the products manufactured in August 2022 or later.

- Depending on the production condition, the change may be applied to the products manufactured in July 2022.
- As the rating plate will be changed earlier than the packaging plate, products with the new rating plate and the existing packaging plate may exist in a certain period.

# 4. Product Identification

The product can be identified by the presence/absence of the KC and EAC marks on the rating plate or packaging plate.