

# MITSUBISHI ELECTRIC Sensorless Servo Sales and Service

No. 047E

## Cooling Fan Change for the FR-E700EX Series Sensorless Servo Drive Units and the FR-HC2 Series Drive Unit Options

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

For the FR-E700EX series sensorless servo drive units and the FR-HC2 series drive unit options, the cooling fan will be changed.

### 1. Products Affected

FR-E720EX series, FR-HC2 series

\* For further information, refer to "2. Details of Change".

### 2. Details of Change

The cooling fan models will be changed as follows.

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

| Applicable model               | Cooling fan model                |                                  |
|--------------------------------|----------------------------------|----------------------------------|
|                                | Before                           | After                            |
| FR-E720EX-1.5K(NF) to 3.7K(NF) | MMF-06P24SS-CX1<br>BKO-CA3016H01 | MMF-06P24SS-CX2<br>BKO-CA3016H02 |
| FR-HC2-7.5K                    | MMF-08N24ES-CX1<br>BKO-CA3017H01 | MMF-08N24ES-CX6<br>BKO-CA3017H02 |

Note: For the applicable models, applicable cooling fan models have been changed from those described in Sales and Service No. 043E.

[Sales and Service No.043](#)

The cooling fan model is indicated in red in the following figure.

(Example) Cooling fan MMF-08N24ES-CX6 BKO-CA3017H02



### 3. Date of Change

The change will be sequentially applied to products manufactured in October 2025 or later.

### 4. Product Identification

The products can be identified visually.

|                      |                |              |   |   |
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| <b>Date of issue</b> | September 2025 | <b>Title</b> | Cooling Fan Change for the FR-E700EX Series Sensorless Servo Drive Units and the FR-HC2 Series Drive Unit Options | Mitsubishi Electric Corp., Nagoya Works<br>5-1-14 Yada-minami, Higashi-ku, Nagoya 461-8670<br>Tel.: +81 (52) 721-2111 Main line |
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