

Addition of Cooling Fan Types for the FR-D700-G Series Sensorless Servo Drive Units

Thank you for your continued patronage of Mitsubishi Electric drive control products. For the FR-D700-G series sensorless servo drive unit, two types of cooling fans will be used to streamline the production process.

1. Products Affected

FR-D720-1.5K to 3.7K-G, FR-D740-1.5K to 3.7K-G

2. Details of the Change

Two cooling fan types shown in the following table will coexist for the product.

(Example) Appearance of the cooling fans (rear view)

Type 1 (current fan) MMF-06H24SS-CX1	Type 2*1 QFR0624SHGB1

*1 Type 2 fan cannot be installed when the installation orientation is incorrect.

The performance of type 2 fan is equivalent to that of type 1 fan (current fan).
The fan connector will not be changed, and type 2 fan fits properly.
The change does not affect the specifications and functions of the drive units.

3. Date of Change

Both fans will be used for the products manufactured in February 2022 or later.

4. Product Identification

The SERIAL (determined by date of production) can be checked on the product's rating plate.

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Symbol Year Month Control number
SERIAL

The SERIAL consists of one symbol, two characters indicating the production year and month, and six characters indicating the control number.
The last digit of the production year is indicated as the Year, and the Month is indicated by 1 to 9, X (October), Y (November), or Z (December).

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