

# Product Discontinuation and Replacement Notification

Please be advised that the products listed below will be discontinued as of March 31, 2024.

## Affected Products

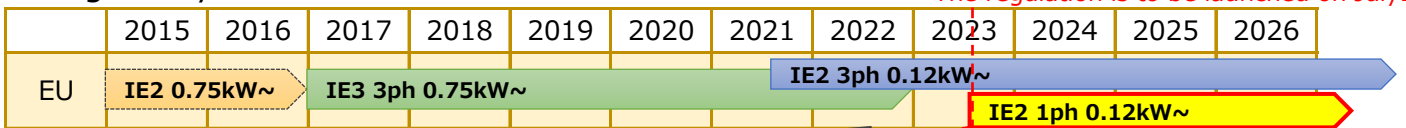
IE1 1ph 0.2kW and 0.4kW

## Reason and Justification for Change

High Efficiency Regulation change in Europe.

## Regulatory Status and End-of-Life Milestones

\*The regulation is to be launched on July1



|  |                   | FY2022           |    |    | FY2023              |    |    | FY2024  |    |
|--|-------------------|------------------|----|----|---------------------|----|----|---|----|
|  |                   | 3Q               | 4Q | 1Q | 2Q                  | 3Q | 4Q | 1Q  | 2Q |
| Japan Facility<br>FG/KD<br>FG : Gearmotor<br>KD : KD Parts | Current (IE1)     | Cs IE1(UL·CE/S1) |    |    | Cs IE1(UL/S1·CE/S2) |    |    | ★ Last Order  |    |
|  | Replacement (IE2) |                  |    |    | CsCr IE2(UL·CE/S1)  |    |    |   |    |
| TN Facility<br>FG<br>FG : Gearmotor                        | Current (IE1)     | Cs IE1(UL·CE/S1) |    |    | Cs IE1(UL/S1·CE/S2) |    |    | It will remain available for sale as long as supplies last *1 |    |
|  | Replacement (IE2) |                  |    |    | CsCr IE2(UL·CE/S1)  |    |    |   |    |

\*1 As basic guideline.

Cs: Cap Start CsCR: Cap Start Cap Run

## Nomenclatures and Name Label

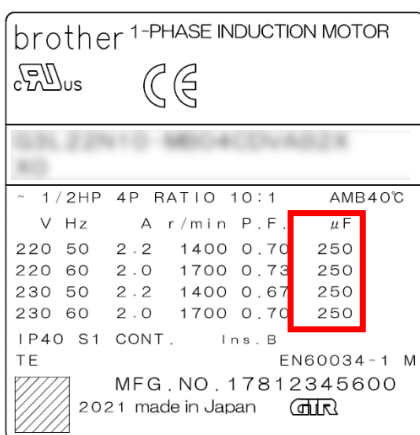
| Gearhead Model |          |           |                   |                 | Moto Model |       |             |               |                |           |              | Brake Specs | Option         |             |
|----------------|----------|-----------|-------------------|-----------------|------------|-------|-------------|---------------|----------------|-----------|--------------|-------------|----------------|-------------|
| Series         | Mounting | Frame No. | Shaft Arrangement | Reduction Ratio | Motor Type | Spec. | Motor Power | No. of Phases | Supply Voltage | Standards | Terminal Box | Brake       | Special Option | Option Code |
| G3             | L        | 28        | N                 | 5               | M          | B     | 04          | D             | N              | V         | A            | N           | X              | AA          |

\* The phase shows the difference of operation method.

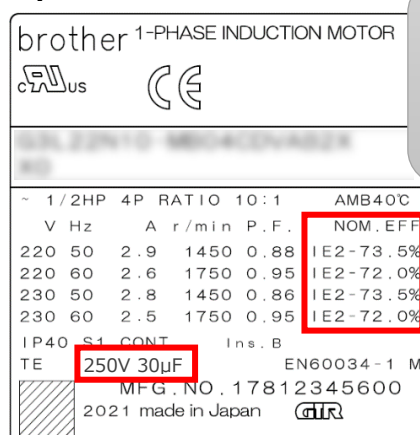
Current Model: C (Cap start)

Replacement Model (IE2 Regulation Model): D (Cap start and Run)

### Current



### Replacement



#### Difference

- Add IE2 Efficiency
- Add spec of Running Capacitor
- Remove spec of Starting Capacitor