

Sales and Service

AC Servo Motor Compliance with Energy Efficiency Program for Certain Commercial and Industrial Equipment in United States

Thank you for your continued patronage of the Mitsubishi Electric AC servo system. AC servo motors will comply with the Energy Efficiency Program for Certain Commercial and Industrial Equipment in the United States (hereafter referred to as U.S. efficiency regulations). We ask for your understanding in this matter.

1. Outline

[The Code of Federal Regulations](#) (CFR) contains provisions in Part 431 regarding the "Energy Efficiency Program for Certain Commercial and Industrial Equipment". [Appendix B to Subpart B of Part 431](#) indicates that AC servo motors that specify their efficiency are subject to this regulation. Therefore, AC servo motors that comply with rules for China Energy Label ([No. 25-24E](#)) are also subject to this regulation.

As the enforcement of this regulation has been postponed, we would like to inform you of Mitsubishi Electric's updated response going forward.

2. Impact of the Regulation

The U.S. Department of Energy (DOE) announced a three-year postponement of the regulation's enforcement. ([Motors Enforcement Policy](#))

As of July 2026, there will be no impact. However, from October 14, 2029, models that comply with rules for China Energy Label ([No.25-24E](#)) may be ineligible for export to the United States.

3. Target Model

Rotary servo motors (excluding geared servo motors) and direct drive motors that meet the following conditions are subject to the regulations. Linear servo motors are not subject to the regulations.

Table 1. Target Model

Rated output	0.55 kW to 1250 kW
Speed	45 r/min to 6000 r/min
Rated voltage	1140 V or less

4. Mitsubishi Electric's Response

In response to the three-year postponement of the regulation's enforcement, we have decided to cancel the measures we had planned regarding products designed specifically for the U.S. market. We will continue to closely monitor the regulatory situation in the United States and consider appropriate measures.

Revision

Version	Date of issue	Revision
A	July 2026	Due to the postponement of the regulation's enforcement, we updated "1. Outline", "2. Impact of the Regulation", and "4. Mitsubishi Electric's Response". We deleted "5. How to Obtain" and "6. Schedule".

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