

ICS 29.160.30
CCS K21

JB

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

JB/T 14693-2026

**General specification for permanent magnet synchronous
motor for elevator door operator**

电梯开门机用永磁同步电动机通用技术规范

(English Translation)

Issued on: February 13, 2026

Implemented on: September 1, 2026

Issued by: Ministry of Industry and Information Technology

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Foreword

JB/T 14693-2026 is a recommended industry standard of the People's Republic of China in the Machinery sector, approved and issued by the Ministry of Industry and Information Technology on 13 February 2026, with effect from 1 September 2026.

It is administered by the National Technical Committee for Rotating Electrical Machines Standardization (SAC/TC 26/SC1).

Classification: ICS 29.160.30; CCS K21.

1 Scope

JB/T 14693-2026 is a general specification for permanent magnet synchronous motors used in elevator door operators, the drive units that open and close elevator car and landing doors. The document is a product standard for this type of motor, setting the basis on which it is specified, tested, inspected and supplied, so that motor makers and elevator companies work from the same requirements.

Motor manufacturers, elevator and door operator makers, purchasers, and test laboratories can use it. It is voluntary, as the /T in the code shows. The Ministry of Industry and Information Technology issued it on 13 February 2026, and it takes effect on 1 September 2026. It is a new standard and does not replace an earlier edition.