

Explosion-Proof Three-Phase Asynchronous Motor for Fan

This explosion-proof three-phase asynchronous motor is designed for use with fans. It features a flameproof enclosure and is suitable for environments where flammable gases or vapors may be present.



Overview

Explosion-Proof Reliability

This three-phase asynchronous motor is specifically engineered for fan applications in hazardous environments. Designed to meet rigorous safety standards, it features a flameproof enclosure to prevent ignition of flammable gases or vapors. It offers robust performance and consistent power output, ensuring reliable ventilation and air movement in demanding industrial settings.

Technical Specifications

Rated Voltage	380V, 660V
Rated Frequency	50 Hz
Insulation Class	F
Protection Degree	IP55

Compliance & Safety

Explosion-Proof Mark
ExdvaBT4Gb

Standards Compliance

- GB3836.1-2010 (General requirements)
- GB3836.1-2010 (Flameproof enclosure 'd')