

IEC Standard Premium Efficiency Motors

Aluminum Frame Motors



IEC Metric 3-Phase High Efficiency Motors

FEATURES

- IEC standard design.
- High efficiency, IE3, IE2 and IE1.
- High efficiency, NEMA Premium efficiency standard.
- High quality of starting performance.
- Fit for full-load starting machine and equipment application.
- Mounting: B3, B14, B34, B5, B35.
- IEC frame 63-132.



YSJ (QA) Square Aluminum Shell 3-Phase Motors

FEATURES

- IEC standard design.
- High efficiency, IE3, IE2 and IE1.
- Custom design.
- Especially fit for reducer application.
- Applicable in other industries.
- IEC frame 63-132.



Single-Phase Capacitor-Start Induction Motors

FEATURES

- IEC standard design.
- High quality of starting performance.
- Apply to fan/blower, pump, compressor, etc.
- Mounting: B3, B14, B34, B5, B35.
- IEC frame 63-90.



Single-Phase Split Phase Induction Motors

FEATURES

- IEC standard design.
- Apply to fans/blowers, pump, compressor, etc.
- Mounting: B3, B14, B34, B5, B35.
- IEC frame 63-90.



Single-Phase PSC Motors

FEATURES

- IEC standard design.
- Apply to fan/blower, pump, compressor, etc.
- Mounting: B3, B14, B34, B5, B35.
- IEC frame 63-90.



Single-Phase Capacitor-Start & Capacitor-Run Motors

FEATURES

- IEC standard design.
- High quality of starting performance.
- Apply to fan/blower, pump, compressor and small machine.
- Mounting: B3, B14, B34, B5, B35.
- IEC frame 63-90.

IEC Standard Cast Iron Frame Motors

YE Series IE2, IE3 Motors



High efficiency and energy saving, widely used in various types of machinery and equipment without special requirements, such as machine tool, pump, blower, transportation machinery, mixer, agriculture machinery and equipment.

FEATURES

- 3-phase.
- 380/400/415 Volt.
- 50/60 Hz.
- 2, 4 & 6 pole.
- Efficiency IE3, IE2.
- 40 °C ambient.
- Class F insulation.
- IP55.
- Continuous duty cycle.
- TEFC.
- Cast iron construction.
- IEC frame 80-355.

Stainless Steel Motors

FEATURES

- IEC standard design.
- All parts made in stainless steel.
- Moisture-resistant sealant between frame and endbells.
- Laser-etched nameplate on the motor frame.
- IEC frame 63-90.



**Single Phase
Capacitor-Start Induction Motors**



**Single Phase
Split Phase Induction Motors**



**3 Phase
High Efficiency Motors**

IEC Standard Steel Frame Motors

Totally Enclosed Rolled Steel Motors



IEC Metric 3-Phase High Efficiency Motors

FEATURES

- IEC standard design.
- High efficiency, IE3, IE2 and IE1.
- High quality of starting performance.
- Fit for full-load starting machine and equipment application.
- Mounting: B3, B14, B5, B34, B35.
- IEC frame 63-90.



Single-Phase PSC Motors

FEATURES

- IEC standard design.
- Apply to fan/blower, pump, compressor, etc.
- Mounting: B3, B14, B34, B5, B35.
- IEC frame 63-90.

ODP Steel Motors



Single-Phase Capacitor-Start Induction Motors

FEATURES

- IEC standard design.
- High quality of starting performance.
- Apply to fan/blower, pump, compressor, etc.
- Mounting: B3, B14, B34, B5, B35.
- IEC frame 63-90.



Single-Phase Split Phase Induction Motors

FEATURES

- IEC standard design.
- Apply to fans/blowers, pump, compressor, etc.
- Mounting: B3, B14, B34, B5, B35.
- IEC frame 63-90.