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GW ELECTRIC (SHANGHAI) CO., LTD.

60 years' Experience in Motor Manufacture

IEC STANDARD



GREEN THE WORLD

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.



STAINLESS STEEL - SINGLE PHASE CAPACITOR START INDUCT MOTORS



STAINLESS STEEL - SINGLE PHASE SPLIT PHASE INDUCT MOTORS



STAINLESS STEEL - 3 PHASE HIGH EFFICIENCY MOTORS

ABOUT US

GW ELECTRIC (SHANGHAI) CO., LTD. is a leading motor manufacturer established in 1952, formerly known as SMC, JLM, and Shanghai Regal Beloit & Jinling Co., Ltd. a joint-venture with Regal-Beloit from 2002 to August, 2014. The JV manufactured motors for Regal Beloit under the Leeson, Marathon, and Lincoln brands. After JV dissolution in 2014, this entity has become part of GW Industry.



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IEC Standard Premium Efficiency Motors

Aluminum Frame Motors

IEC METRIC 3-PHASE HIGH EFFICIENCY MOTORS



FEATURES

- IEC standard design.
- High efficiency, IE-3 ,IE-2and IE-1.
- 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, IE-3, IE-2and IE-1.
- Custom design.
- Especially fit for reducer application.
- Applicable in other industries.
- IEC Frame 63-132.

SINGLE-PHASE CAPACITOR-START INDUCT MOTORS



FEATURES

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

SINGLE-PHASE SPLIT PHASE INDUCT MOTORS



FEATURES

- IEC standard design.
- Apply to fans/blowers, pump , compressor and 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 and 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 Stell Frame Motors



Totally Enclosed Rolled Steel Motors



IEC METRIC 3-PHASE HIGH EFFICIENCY MOTORS

FEATURES

- IEC standard design.
- High efficiency, IE-3, IE-2and IE-1.
- High quality of starting performance.
- Fit for full-load starting machine. and equipment application.
- Mounting: B3, B14, B5, B34 , B35.
- IEC Frame 63-90.

ODP Steel Motors



SINGLE-PHASE CAPACITOR-START INDUCT MOTORS

FEATURES

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



SINGLE-PHASE SPLIT PHASE INDUCT MOTORS

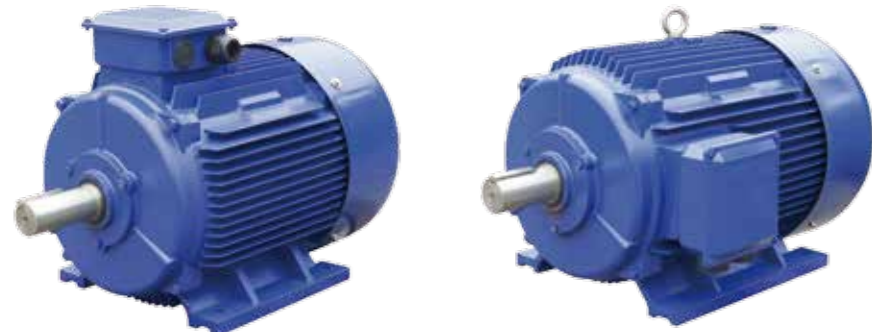
FEATURES

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



IEC Standard Cast Iron Frame Motors

YE Series IE2, IE3 Motors



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.

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



SINGLE-PHASE PSC MOTORS

FEATURES

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