



# GENERAL PURPOSE MOTORS

**HP** – 1 through 500 hp

**Frame Sizes** - 143 through 5811

**Phase** – Three phase

**RPM** – 3600, 1800, 1200 or 900 rpm

**Voltage** –

- 200
- 208-230/460
- 230/460
- 460
- 575 volts

**Enclosure** –

- Open Dripproof (ODP)
- Totally Enclosed Fan Cooled (TEFC)

**Service Factor** - 1.15 SF or greater

**Insulation** – Class B or F Insulation

**Efficiency** - Premium Efficient, NEMA Premium<sup>†</sup> Efficient or EPACT

**Nameplate**– CE Mark on nameplate (180 Frame or larger)

**Agency** – UL<sup>†</sup> Recognized and CSA<sup>†</sup> Certified

**World Motor<sup>®</sup> Features** –

- Both 60 Hz and 50 Hz operations (without derating motor)
- 250 Frame and larger ratings suitable for wye-start delta run or across-the-line starting
- Energy Efficient per NEMA (2003) MG1, 12-10
- Meets EPACT 92 (USA), NOM 74 (Mexico), and CSA<sup>†</sup> C390 (Canada) efficiency levels
- ALLGUARD<sup>®</sup> Motor Quality System

**UNIMOUNT<sup>®</sup> Motors**



**Hostile Duty Motors**



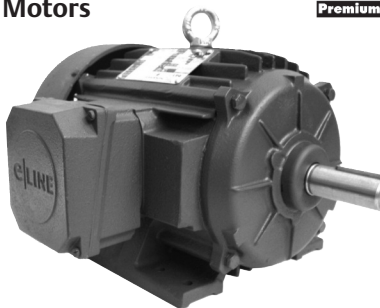
**CORRO-DUTY<sup>®</sup> Motors**



**841 PLUS<sup>®</sup> Motors**



**e-LINE<sup>®</sup> Motors**



**Hazardous Location Motors**



**Open Dripproof Motors**



**Automotive Duty U Frame Motors**



<sup>†</sup> All marks shown within this document are properties of their respective owners