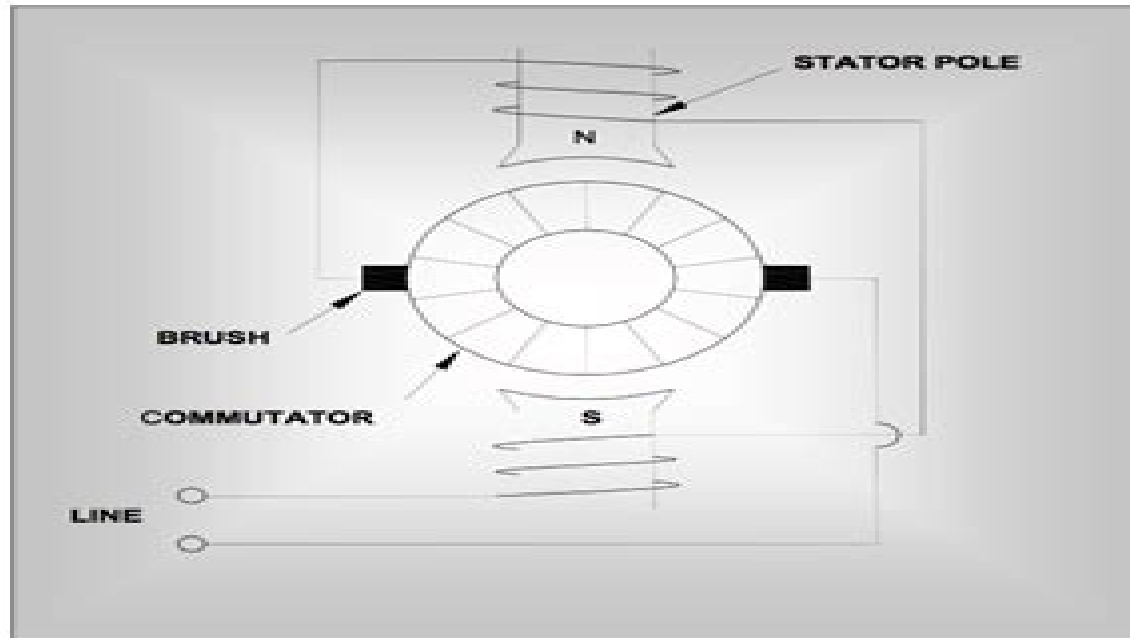


ELECTRIC MOTORS

Energy Efficiency Reference Guide



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Energy-Efficient Electric Motors, Revised and Expanded Ali Emadi,2018-10-03 This detailed reference provides guidelines for the selection and utilization of electric motors for improved reliability performance energy efficiency and life cycle cost Completely revised and expanded the book reflects the recent state of the field as well as recent developments in control electronics the economics of energy efficient motors and systems and advanced power electronic drivers It includes five new chapters covering key topics such as the fundamentals of power electronics applicable to electric motor drives adjustable speed drives and their applications advanced switched reluctance motor drives and permanent magnet and brushless DC motor drives

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calculate the return on investment for an energy efficient motor in addition to several other subjects related to effective motor applications New chapters explore permanent magnet synchronous motors and transistor pulse width modulated inverters Engineers purchasing managers and executives who make decisions on motor selection will find this an invaluable reference

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