



GENERAL PURPOSE THREE PHASE

Designed for use with pumps, fans, compressors, in material, liquid and air handling applications, where minimal contaminants are present.

HP – 1/4 through 400 hp

Frame Sizes - 48 through 449T

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 - Three Phase options are:

- Energy Efficient
- Premium Efficient
- NEMA Premium^{®†} Efficient

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

Agency – UL^{®†} Recognized and CSA^{®†} Certified



Emerson has a Broad Line of Three Phase General Purpose Motors Available

- ODP Energy Efficient
- ODP Energy Efficient C Face Footed
- ODP Energy Efficient C Face Footless
- ODP Premium Efficient
- Titan[®] II Motors WPI
- Titan[®] II Motors WP II
- TEFC Energy Efficient Unimount[®]
- TEFC Energy Efficient Unimount[®] C Face Footed
- TEFC Energy Efficient Unimount[®] C Face Footless
- TEFC Premium Efficient Unimount[®] C Face Footless
- TEFC Energy Efficient Hostile Duty Energy Efficient
- TEFC Premium Efficient Hostile Duty Energy Efficient
- IEC Metric Motors – IP55

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