# **Vertical Motors**

## Horsepower: 1 through 600 HP

Phase: Single & Three Phase

RPM: 3600, 1800 or 1200

#### Voltage:

- Single Phase, 115/230 or 230 Volts
- Three Phase, 230/460 or 460 Volts
- International Duty, 220/380-440, 380-415 or 575 Volts

### Efficiency:

- Premium Efficient
- Premium Efficient/Inverter Duty

#### **Enclosure:**

- Weather Protected Type I (WPI)
- Totally Enclosed, Fan Cooled (TEFC)

#### Mounting: P-Base

Thrust: Normal, High & Extra High

#### **Thrust Bearing Lubrication:**

- Normal Thrust Grease
- High Thrust
  - WPI Up to 280 frame Grease
  - TEFC Up to 360 frame Grease
  - WPI 320 frame and larger Oil
  - TEFC 400 frame and larger Oil
- Extra High Thrust
  - WPI 320 frame and larger Oil
  - TEFC Up to 360 frame Grease

Guide Bearing Lubrication: Grease

Inverter Duty: Meets NEMA®† MG1

#### Agency:

• UL®† Recognized and CSA®† Certified

For conversion and accessory options refer to pages 310-315.

