General Purpose, Single Phase Motors

- **Open Drip Proof (ODP) Enclosure**
- **⅓ - 2 hp, 115/230 Volts**
- **3 hp, 230 Volts**
- **3600 and 1800 rpm at 60 Hz**
- **Frame Size: 56 & 56CB[1]**
- **Service Factor:**
  - **1.35 SF – ⅓ HP**
  - **1.25 SF - ½ - 1 HP**
  - **1.15 SF – 1.5 - 3 HP**



OPE MOTORS

Construction

- Rolled steel frame
- V-Ring seal on drive end (DE)
- Vacuum Pressure Impregnation (VPI) system
- Premium Efficiency*
- One-year warranty

Protection & Environmental

- IP23 protection

Standards & Approvals

- NEMA MG 00001
- CE Certified
- UL Recognized

Applications

WorldWide Single-phase ODP motors are ideal for a wide range of applications in clean, dry indoor environments. They are known for their efficient cooling and cost-effectiveness, making them suitable for:

- HVAC Systems: Handlers, blowers, and fan coil units within heating, ventilation, and air conditioning systems.
- Pumps: Residential and commercial water transfer pumps.
- Machine Tools: Bench grinders, drill presses, and table saws, often in workshops and light manufacturing settings.
- Material Handling: Conveyors and other material handling equipment in light industrial environments.

1 Not all combinations of HP, frame and styles may be possible.
* In accordance with small motor rule.