



### Nameplate Specifications

|                    |            |                     |                 |
|--------------------|------------|---------------------|-----------------|
| Output HP          | 50 Hp      | Output KW           | 37.3 kW         |
| Frequency          | 60 Hz      | Voltage             | 575 V           |
| Current            | 47.2 A     | Speed               | 1785 rpm        |
| Service Factor     | 1.15       | Phase               | 3               |
| Duty               | Continuous | Insulation Class    | F               |
| Frame              | 326T       | Enclosure           | Open Drip Proof |
| Thermal Protection | None       | Ambient Temperature | 40 °C           |
| UL                 | Recognized | CSA                 | Y               |
| CE                 | Y          | Number of Speeds    | 1               |

### Technical Specifications

|                       |            |                   |                 |
|-----------------------|------------|-------------------|-----------------|
| Electrical Type       | POLYPHASE  | Starting Method   | Across The Line |
| Poles                 | 4          | Rotation          | Reversible      |
| Mounting              | Rigid Base | Drive End Bearing | Ball            |
| Opp Drive End Bearing | Ball       | Frame Material    | Cast Iron       |
| Shaft Type            | Keyed      | Overall Length    | 29.73 in        |
| Frame Length          | 11.70 in   | Shaft Diameter    | 2.125 in        |
| Shaft Extension       | 5.25 in    |                   |                 |
| Connection Drawing    | A-EE7300   | Outline Drawing   | SS620242        |

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