



### Nameplate Specifications

|                        |               |                            |            |
|------------------------|---------------|----------------------------|------------|
| Output HP              | 5.50 Hp       | Output KW                  | 4.1 kW     |
| Frequency              | 60 Hz         | Voltage                    | 208-230 V  |
| Current                | 29.0-30.0 A   | Speed                      | 1740 rpm   |
| Service Factor         | 1             | Phase                      | 1          |
| Efficiency             | 81.9 %        | Power Factor               | 94.3       |
| Duty                   | 15 Minute     | Insulation Class           | F          |
| Design Code            | L             | KVA Code                   | H          |
| Frame                  | 184TC         | Enclosure                  | Drip Proof |
| Thermal Protection     | No Protection | Ambient Temperature        | 40 °C      |
| Drive End Bearing Size | 6206          | Opp Drive End Bearing Size | 6205       |
| UL                     | Recognized    | CSA                        | Y          |
| CE                     | N             | IP Code                    | 22         |
| Number of Speeds       | 1             |                            |            |

### Technical Specifications

|                       |                               |                   |                            |
|-----------------------|-------------------------------|-------------------|----------------------------|
| Electrical Type       | Capacitor Start Capacitor Run | Starting Method   | Across The Line            |
| Poles                 | 4                             | Rotation          | Selective Counterclockwise |
| Resistance Main       | 0 Ohms                        | Mounting          | Round                      |
| Motor Orientation     | Horizontal                    | Drive End Bearing | Ball                       |
| Opp Drive End Bearing | Ball                          | Frame Material    | Rolled Steel               |
| Shaft Type            | T                             | Shaft Diameter    | 1.125 in                   |
| Assembly/Box Mounting | F1 ONLY                       |                   |                            |
| Connection Drawing    | 005018.01                     | Outline Drawing   | OL132195                   |

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