



### Nameplate Specifications

|                        |                |                            |                             |
|------------------------|----------------|----------------------------|-----------------------------|
| Output HP              | 3 Hp           | Output KW                  | 2.2 kW                      |
| Frequency              | 50 Hz          | Voltage                    | 220 V                       |
| Current                | 15.9 A         | Speed                      | 1440 rpm                    |
| Service Factor         | 1              | Phase                      | 1                           |
| Efficiency             | 75.5 %         | Power Factor               | 79.8                        |
| Duty                   | Continuous     | Insulation Class           | F                           |
| Design Code            | NO DESIGN CODE | KVA Code                   | J                           |
| Frame                  | 184T           | Enclosure                  | Totally Enclosed Fan Cooled |
| Thermal Protection     | Manual         | Ambient Temperature        | 40 °C                       |
| Drive End Bearing Size | 6206           | Opp Drive End Bearing Size | 6205                        |
| UL                     | No             | CSA                        | Y                           |
| CE                     | Y              | IP Code                    | 54                          |
| Number of Speeds       | 1              |                            |                             |

### Technical Specifications

|                       |                               |                       |                            |
|-----------------------|-------------------------------|-----------------------|----------------------------|
| Electrical Type       | Capacitor Start Induction Run | Starting Method       | Across The Line            |
| Poles                 | 4                             | Rotation              | Selective Counterclockwise |
| Resistance Main       | 0 Ohms                        | Mounting              | Rigid Base                 |
| Motor Orientation     | Horizontal                    | Drive End Bearing     | Ball                       |
| Opp Drive End Bearing | Ball                          | Frame Material        | Rolled Steel               |
| Shaft Type            | T                             | Overall Length        | 16.96 in                   |
| Frame Length          | 11.50 in                      | Shaft Diameter        | 1.125 in                   |
| Shaft Extension       | 2.75 in                       | Assembly/Box Mounting | F1 ONLY                    |
| Outline Drawing       | 035482-1150                   | Connection Drawing    | 005410.01                  |