



## Nameplate Specifications

|                        |                  |                            |                             |
|------------------------|------------------|----------------------------|-----------------------------|
| Output HP              | 3 Hp             | Output KW                  | 2.2 kW                      |
| Frequency              | 60 Hz            | Voltage                    | 115/208-230 V               |
| Current                | 33.5/18.0-16.8 A | Speed                      | 1740 rpm                    |
| Service Factor         | 1                | Phase                      | 1                           |
| Efficiency             | 77 %             | Power Factor               | 75.6                        |
| Duty                   | Continuous       | Insulation Class           | F                           |
| Design Code            | L                | KVA Code                   | J                           |
| Frame                  | 184T             | Enclosure                  | Totally Enclosed Fan Cooled |
| Thermal Protection     | No               | Ambient Temperature        | 40 °C                       |
| Drive End Bearing Size | 6206             | Opp Drive End Bearing Size | 6205                        |
| UL                     | Recognized       | CSA                        | Y                           |
| CE                     | N                | IP Code                    | 43                          |
| Number of Speeds       | 1                |                            |                             |

## Technical Specifications

|                       |                               |                       |                            |
|-----------------------|-------------------------------|-----------------------|----------------------------|
| Electrical Type       | Capacitor Start Induction Run | Starting Method       | Across The Line            |
| Poles                 | 4                             | Rotation              | Selective Counterclockwise |
| Mounting              | Rigid Base                    | Motor Orientation     | Horizontal                 |
| Drive End Bearing     | Ball                          | Opp Drive End Bearing | Ball                       |
| Frame Material        | Rolled Steel                  | Shaft Type            | T                          |
| Overall Length        | 16.46 in                      | Frame Length          | 11.00 in                   |
| Shaft Diameter        | 1.125 in                      | Shaft Extension       | 2.75 in                    |
| Assembly/Box Mounting | F1 Only                       |                       |                            |
| Connection Drawing    | 005062.01LN                   | Outline Drawing       | 035564LN-1100              |