

### Nameplate Specifications

|                        |                      |                            |                     |
|------------------------|----------------------|----------------------------|---------------------|
| Phase                  | 3                    | Output HP                  | 5 & 3 Hp            |
| Output KW              | 3.7 & 2.2 kW         | Voltage                    | 230/460 & 190/380 V |
| Speed                  | 1740 & 1455 rpm      | Service Factor             | 1.15 & 1.15         |
| Frame                  | 184T                 | Enclosure                  | Drip Proof          |
| Thermal Protection     | No Protection        | Efficiency                 | 89.5 & 89.5 %       |
| Ambient Temperature    | 40 °C                | Frequency                  | 60 & 50 Hz          |
| Current                | 12.4/6.2 & 9.6/4.8 A | Power Factor               | 85                  |
| Duty                   | Continuous           | Insulation Class           | F                   |
| Design Code            | B                    | KVA Code                   | J                   |
| Drive End Bearing Size | 6206                 | Opp Drive End Bearing Size | 6203                |
| UL                     | Recognized           | CSA                        | Y                   |
| CE                     | Y                    | IP Code                    | 22                  |
| Number of Speeds       | 1                    |                            |                     |

### Technical Specifications

|                       |                              |                    |                  |
|-----------------------|------------------------------|--------------------|------------------|
| Electrical Type       | Squirrel Cage Inverter Rated | Starting Method    | Line Or Inverter |
| Poles                 | 4                            | Rotation           | Reversible       |
| Resistance Main       | 2.25 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     | 14.72 in         |
| Shaft Diameter        | 1.125 in                     | Shaft Extension    | 2.75 in          |
| Assembly/Box Mounting | F1 ONLY                      |                    |                  |
| Outline Drawing       | SS620292-184T                | Connection Drawing | A-EE7308         |