

### Nameplate Specifications

|                        |                     |                            |                     |
|------------------------|---------------------|----------------------------|---------------------|
| Phase                  | 3                   | Output HP                  | 2 & 1.50 Hp         |
| Output KW              | 1.5 & 1.1 kW        | Voltage                    | 230/460 & 190/380 V |
| Speed                  | 1180 & 983 rpm      | Service Factor             | 1.15 & 1.15         |
| Frame                  | 184T                | Enclosure                  | Drip Proof          |
| Thermal Protection     | No Protection       | Efficiency                 | 87.5 & 86.5 %       |
| Ambient Temperature    | 40 °C               | Frequency                  | 60 & 50 Hz          |
| Current                | 5.8/2.9 & 5.2/2.6 A | Power Factor               | 74                  |
| 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                 | 6                            | Rotation          | Reversible       |
| Resistance Main       | 5.45 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    | 13.72 in         |
| Shaft Diameter        | 1.125 in                     | Shaft Extension   | 2.75 in          |
| Assembly/Box Mounting | F1 ONLY                      |                   |                  |
| Connection Drawing    | A-EE7308                     | Outline Drawing   | SS620292-184T    |