

### Nameplate Specifications

|                        |                     |                            |                         |
|------------------------|---------------------|----------------------------|-------------------------|
| Phase                  | 3                   | Output HP                  | 3 & 2 Hp                |
| Output KW              | 2.2 & 1.5 kW        | Voltage                    | 208-230/460 & 190/380 V |
| Speed                  | 1770 & 1475 rpm     | Service Factor             | 1.15 & 1.15             |
| Frame                  | 182T                | Enclosure                  | Drip Proof              |
| Thermal Protection     | Thermostat          | Efficiency                 | 89.5 & 88.5 %           |
| Ambient Temperature    | 40 °C               | Frequency                  | 60 & 50 Hz              |
| Current                | 8.6-8/4 & 6.8/3.4 A | Power Factor               | 77.5                    |
| Duty                   | Continuous          | Insulation Class           | F                       |
| Design Code            | A                   | KVA Code                   | L                       |
| 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       | 4.12 Ohms                    | Mounting           | Rigid Base                 |
| 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/F2 CAPABLE                | Inverter Load      | CONSTANT 4:1/VARIABLE 10:1 |
| Outline Drawing       | SS600198-100                 | Connection Drawing | EE7308T                    |