

### Nameplate Specifications

|                        |                     |                            |                     |
|------------------------|---------------------|----------------------------|---------------------|
| Phase                  | 3                   | Output HP                  | 3 & 2 Hp            |
| Output KW              | 2.2 & 1.5 kW        | Voltage                    | 230/460 & 190/380 V |
| Speed                  | 3475 & 2900 rpm     | Service Factor             | 1.15 & 1.0          |
| Frame                  | 145JP               | Enclosure                  | Drip Proof          |
| Thermal Protection     | No Protection       | Efficiency                 | 85.5 & 82.5 %       |
| Ambient Temperature    | 40 °C               | Frequency                  | 60 & 50 Hz          |
| Current                | 7.6/3.8 & 6.2/3.1 A | Power Factor               | 88                  |
| Duty                   | Continuous          | Insulation Class           | F                   |
| Design Code            | B                   | KVA Code                   | K                   |
| Drive End Bearing Size | 6206                | Opp Drive End Bearing Size | 6205                |
| UL                     | Recognized          | CSA                        | Y                   |
| CE                     | Y                   | IP Code                    | 12                  |
| Number of Speeds       | 1                   |                            |                     |

### Technical Specifications

|                       |                              |                       |                  |
|-----------------------|------------------------------|-----------------------|------------------|
| Electrical Type       | Squirrel Cage Inverter Rated | Starting Method       | Line Or Inverter |
| Poles                 | 2                            | Rotation              | Reversible       |
| Resistance Main       | 5.65 Ohms                    | Mounting              | Bolt-on Base     |
| Motor Orientation     | Horizontal                   | Drive End Bearing     | Ball             |
| Opp Drive End Bearing | Ball                         | Frame Material        | Rolled Steel     |
| Shaft Type            | JP                           | Assembly/Box Mounting | F1 ONLY          |
| Inverter Load         | VARIABLE 20:1                |                       |                  |
| Connection Drawing    | EE7308                       | Outline Drawing       | SS621070-800     |