

### Nameplate Specifications

|                        |                              |                            |                         |
|------------------------|------------------------------|----------------------------|-------------------------|
| Phase                  | 3                            | Output HP                  | 10 & 7.50 Hp            |
| Output KW              | 7.5 & 5.6 kW                 | Voltage                    | 208-230/460 & 190/380 V |
| Speed                  | 1768 & 1470 rpm              | Service Factor             | 1.15 & 1.15             |
| Frame                  | 215T                         | Enclosure                  | Drip Proof              |
| Thermal Protection     | No Protection                | Efficiency                 | 91.7 & 91 %             |
| Ambient Temperature    | 40 °C                        | Frequency                  | 60 & 50 Hz              |
| Current                | 27.8-25.4/12.7 & 23.4/11.7 A | Power Factor               | 80.1                    |
| Duty                   | Continuous                   | Insulation Class           | F                       |
| Design Code            | B                            | KVA Code                   | H                       |
| Drive End Bearing Size | 6307                         | Opp Drive End Bearing Size | 6307                    |
| UL                     | Recognized                   | CSA                        | Y                       |
| CE                     | Y                            | IP Code                    | 22                      |
| Number of Speeds       | 1                            |                            |                         |

### Technical Specifications

|                       |                             |                   |                 |
|-----------------------|-----------------------------|-------------------|-----------------|
| Electrical Type       | Squirrel Cage Induction Run | Starting Method   | Across The Line |
| Poles                 | 4                           | Rotation          | Reversible      |
| Resistance Main       | 1.217 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    | 1.375 in        |
| Assembly/Box Mounting | F1/F2 CAPABLE               |                   |                 |
| Connection Drawing    | EE7308                      | Outline Drawing   | SS621185        |