

### Nameplate Specifications

|                        |                 |                            |               |
|------------------------|-----------------|----------------------------|---------------|
| Phase                  | 3               | Output HP                  | 5 & 2.22 Hp   |
| Output KW              | 3.7 & 1.7 kW    | Voltage                    | 460 & 460 V   |
| Speed                  | 1772 & 1185 rpm | Service Factor             | 1.15 & 1.15   |
| Frame                  | 215T            | Enclosure                  | Drip Proof    |
| Thermal Protection     | No Protection   | Efficiency                 | 87.5 & 85.5 % |
| Ambient Temperature    | 40 °C           | Frequency                  | 60 & 60 Hz    |
| Current                | 6.20 & 3.50 A   | Power Factor               | 82.8          |
| Duty                   | Continuous      | Insulation Class           | F             |
| Design Code            | 2VT             | KVA Code                   | J             |
| Drive End Bearing Size | 6307            | Opp Drive End Bearing Size | 6206          |
| UL                     | Recognized      | CSA                        | Y             |
| CE                     | Y               | IP Code                    | 22            |
| Number of Speeds       | 2               |                            |               |

### Technical Specifications

|                       |                             |                    |                 |
|-----------------------|-----------------------------|--------------------|-----------------|
| Electrical Type       | Squirrel Cage Induction Run | Starting Method    | Across The Line |
| Poles                 | 4//6                        | Rotation           | Reversible      |
| Resistance Main       | 3.602 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               |                    |                 |
| Outline Drawing       | SS620684                    | Connection Drawing | EE7317          |