

### Nameplate Specifications

|                        |                |                            |             |
|------------------------|----------------|----------------------------|-------------|
| Phase                  | 3              | Output HP                  | 5 & 1.25 Hp |
| Output KW              | 3.7 & 0.93 kW  | Voltage                    | 460 & 460 V |
| Speed                  | 1772 & 878 rpm | Service Factor             | 1.15 & 1.15 |
| Frame                  | 215T           | Enclosure                  | Drip Proof  |
| Thermal Protection     | No Protection  | Efficiency                 | 85 & 74 %   |
| Ambient Temperature    | 40 °C          | Frequency                  | 60 Hz       |
| Current                | 6.3 & 2.3 A    | Power Factor               | 87          |
| Duty                   | Continuous     | Insulation Class           | F           |
| Design Code            | 2VT            | KVA Code                   | K           |
| 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//8                        | Rotation           | Reversible      |
| Resistance Main       | 4.097 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          |