

### Nameplate Specifications

|                        |                 |                            |                             |
|------------------------|-----------------|----------------------------|-----------------------------|
| Phase                  | 3               | Output HP                  | 15 & 10 Hp                  |
| Output KW              | 11.2 & 7.5 kW   | Voltage                    | 230/460 & 190/380 V         |
| Speed                  | 3520 & 2940 rpm | Service Factor             | 1.15 & 1.15                 |
| Frame                  | 215JP           | Enclosure                  | Totally Enclosed Fan Cooled |
| Thermal Protection     | No Protection   | Efficiency                 | 90.2 & 89.5 %               |
| Ambient Temperature    | 40 °C           | Frequency                  | 60 & 50 Hz                  |
| Current                | & A             | Power Factor               | 87                          |
| Duty                   | Continuous      | Insulation Class           | B                           |
| Design Code            | B               | KVA Code                   | G                           |
| Drive End Bearing Size | 6309            | Opp Drive End Bearing Size | 6206                        |
| UL                     | Recognized      | CSA                        | Y                           |
| CE                     | Y               | IP Code                    | 43                          |
| Number of Speeds       | 1               |                            |                             |

### Technical Specifications

|                       |                             |                       |                 |
|-----------------------|-----------------------------|-----------------------|-----------------|
| Electrical Type       | Squirrel Cage Induction Run | Starting Method       | Across The Line |
| Poles                 | 2                           | Rotation              | Reversible      |
| Resistance Main       | 0.6 Ohms                    | Mounting              | Rigid Base      |
| Motor Orientation     | Horizontal                  | Drive End Bearing     | Ball            |
| Opp Drive End Bearing | Ball                        | Frame Material        | Rolled Steel    |
| Shaft Type            | JP                          | Overall Length        | 25.96 in        |
| Frame Length          | 11.15 in                    | Shaft Diameter        | 1.250 in        |
| Shaft Extension       | 8.15 in                     | Assembly/Box Mounting | F1/F2 Capable   |
| Outline Drawing       | A-SS86642-1115              | Connection Drawing    | A-EE7308        |