

### Nameplate Specifications

|                        |                         |                            |                     |
|------------------------|-------------------------|----------------------------|---------------------|
| Phase                  | 3                       | Output HP                  | 10 & 7.5 Hp         |
| Output KW              | 7.5 & 5.6 kW            | Voltage                    | 230/460 & 190/380 V |
| Speed                  | 1768 & 1470 rpm         | Service Factor             | 1.15 & 1.15         |
| Frame                  | 215JMV                  | Enclosure                  | Drip Proof          |
| Thermal Protection     | No Protection           | Efficiency                 | 91.7 & 91 %         |
| Ambient Temperature    | 40 °C                   | Frequency                  | 60 & 50 Hz          |
| Current                | 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 | 6309                    | Opp Drive End Bearing Size | 6206                |
| UL                     | Recognized              | CSA                        | Y                   |
| CE                     | Y                       | IP Code                    | 22                  |
| Number of Speeds       | 1                       |                            |                     |

### Technical Specifications

|                       |                              |                    |                  |
|-----------------------|------------------------------|--------------------|------------------|
| Electrical Type       | Squirrel Cage Inverter Rated | Starting Method    | Line Or Inverter |
| Poles                 | 4                            | Rotation           | Reversible       |
| Resistance Main       | 1.217 Ohms                   | Mounting           | Round            |
| Motor Orientation     | Shaft Down                   | Drive End Bearing  | Ball             |
| Opp Drive End Bearing | Ball                         | Frame Material     | Rolled Steel     |
| Shaft Type            | JM                           | Shaft Diameter     | 1.250 in         |
| Assembly/Box Mounting | F1/F2 CAPABLE                | Inverter Load      | VARIABLE 10:1    |
| Outline Drawing       | SS621145                     | Connection Drawing | EE7308           |