



### Nameplate Specifications

|                        |                       |                            |                     |
|------------------------|-----------------------|----------------------------|---------------------|
| Phase                  | 3                     | Output HP                  | 15 & 10 Hp          |
| Output KW              | 11.2 & 7.5 kW         | Voltage                    | 230/460 & 190/380 V |
| Speed                  | 1773 & 1480 rpm       | Service Factor             | 1.15 & 1.0          |
| Frame                  | 254JM                 | Enclosure                  | Drip Proof          |
| Thermal Protection     | No Protection         | Efficiency                 | 93 & 92.4 %         |
| Ambient Temperature    | 40 °C                 | Frequency                  | 60 & 50 Hz          |
| Current                | 36.5/18.3 & 31/15.4 A | Power Factor               | 81                  |
| Duty                   | Continuous            | Insulation Class           | F                   |
| Design Code            | B                     | KVA Code                   | G                   |
| Drive End Bearing Size | 6309                  | Opp Drive End Bearing Size | 6208                |
| 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       | .6729 Ohms                   | Mounting              | Rigid Base       |
| Motor Orientation     | Horizontal                   | Drive End Bearing     | Ball             |
| Opp Drive End Bearing | Ball                         | Frame Material        | Cast Iron        |
| Shaft Type            | JM                           | Assembly/Box Mounting | F1/F2 CAPABLE    |
| Inverter Load         | VARIABLE 10:1                |                       |                  |
| Outline Drawing       | SS620313                     | Connection Drawing    | EE7308K          |

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