



## Nameplate Specifications

|                        |                   |                            |                     |
|------------------------|-------------------|----------------------------|---------------------|
| Phase                  | 3                 | Output HP                  | 5 & 3 Hp            |
| Output KW              | 3.7 & 2.2 kW      | Voltage                    | 230/460 & 190/380 V |
| Speed                  | 1755 & 1475 rpm   | Service Factor             | 1.15 & 1.15         |
| Frame                  | 213TZ             | Enclosure                  | Drip Proof          |
| Thermal Protection     | Automatic         | Efficiency                 | 89.5 %              |
| Ambient Temperature    | 40 °C             | Frequency                  | 60 & 50 Hz          |
| Current                | 12.6/6.3 & 10/5 A | Power Factor               | 83                  |
| Duty                   | Continuous        | Insulation Class           | F                   |
| Design Code            | B                 | KVA Code                   | J                   |
| Drive End Bearing Size | 6206              | Opp Drive End Bearing Size | 6205                |
| UL                     | Recognized        | CSA                        | Y                   |
| CE                     | N                 | IP Code                    | 22                  |
| Number of Speeds       | 1                 |                            |                     |

## Technical Specifications

|                       |                             |                       |                 |
|-----------------------|-----------------------------|-----------------------|-----------------|
| Electrical Type       | Squirrel Cage Induction Run | Starting Method       | Across The Line |
| Poles                 | 4                           | Rotation              | Reversible      |
| Resistance Main       | 2.72 Ohms                   | Mounting              | Rigid Base      |
| Motor Orientation     | Horizontal                  | Drive End Bearing     | Ball            |
| Opp Drive End Bearing | Ball                        | Frame Material        | Rolled Steel    |
| Shaft Type            | Single Special Extension    | Assembly/Box Mounting | F1 ONLY         |
| Outline Drawing       | OL141354                    | Connection Drawing    | 005020.02       |

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