



### Nameplate Specifications

|                        |                     |                            |                     |
|------------------------|---------------------|----------------------------|---------------------|
| Phase                  | 3                   | Output HP                  | 5 & 5 Hp            |
| Output KW              | 3.7 & 3.7 kW        | Voltage                    | 220/440 & 220/380 V |
| Speed                  | 3500 & 2850 rpm     | Service Factor             | 1.15 & 1.15         |
| Frame                  | 184TCZ              | Enclosure                  | Drip Proof          |
| Thermal Protection     | No Protection       | Efficiency                 | 86.5 & 83 %         |
| Ambient Temperature    | 40 °C               | Frequency                  | 60 & 50 Hz          |
| Current                | 13/6.5 & 14.4/7.6 A | Power Factor               | 86                  |
| Duty                   | Continuous          | Insulation Class           | F                   |
| Design Code            | B                   | KVA Code                   | J                   |
| Drive End Bearing Size | 6207                | Opp Drive End Bearing Size | 6205                |
| UL                     | Recognized          | CSA                        | Y                   |
| CE                     | Y                   | IP Code                    | 22                  |
| Number of Speeds       | 1                   |                            |                     |

### Technical Specifications

|                       |                             |                       |                 |
|-----------------------|-----------------------------|-----------------------|-----------------|
| Electrical Type       | Squirrel Cage Induction Run | Starting Method       | Across The Line |
| Poles                 | 2                           | Rotation              | Reversible      |
| Resistance Main       | 0 Ohms                      | Mounting              | Round           |
| 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/F2 CAPABLE   |
| Outline Drawing       | OL132572                    | Connection Drawing    | 005010.01       |

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