



## Nameplate Specifications

|                        |                     |                            |                             |
|------------------------|---------------------|----------------------------|-----------------------------|
| Phase                  | 3                   | Output HP                  | 3 & 2 Hp                    |
| Output KW              | 2.2 & 1.5 kW        | Voltage                    | 208-230/460 & 190/380 V     |
| Speed                  | 1770 & 1465 rpm     | Service Factor             | 1.15 & 1.0                  |
| Frame                  | 182TC               | Enclosure                  | Totally Enclosed Fan Cooled |
| Thermal Protection     | No Protection       | Efficiency                 | 90.2 & 91 %                 |
| Ambient Temperature    | 40 °C               | Frequency                  | 60 & 50 Hz                  |
| Current                | 8.3-8/4 & 6.6/3.3 A | Power Factor               | 79.5                        |
| 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                     | Y                   | IP Code                    | 43                          |
| Number of Speeds       | 1                   |                            |                             |

## Technical Specifications

|                       |                             |                       |                 |
|-----------------------|-----------------------------|-----------------------|-----------------|
| Electrical Type       | Squirrel Cage Induction Run | Starting Method       | Across The Line |
| Poles                 | 4                           | Rotation              | Reversible      |
| Mounting              | Rigid Base                  | Motor Orientation     | Horizontal      |
| Drive End Bearing     | Ball                        | Opp Drive End Bearing | Ball            |
| Frame Material        | Cast Iron                   | Shaft Type            | T               |
| Assembly/Box Mounting | F1/F2 CAPABLE               |                       |                 |
| Outline Drawing       | SS622293RB                  | Connection Drawing    | 05010.10LN      |

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