



## Nameplate Specifications

|                        |                          |                            |                         |
|------------------------|--------------------------|----------------------------|-------------------------|
| Phase                  | 3                        | Output HP                  | 20 & 20 Hp              |
| Output KW              | 14.9 & 14.9 kW           | Voltage                    | 200-230/460 & 200/400 V |
| Speed                  | 1765 & 1450 rpm          | Service Factor             | 1.15 & 1.15             |
| Frame                  | 256T                     | Enclosure                  | Drip Proof              |
| Thermal Protection     | No Protection            | Efficiency                 | 93.6 & 92.4 %           |
| Ambient Temperature    | 40 °C                    | Frequency                  | 60 & 50 Hz              |
| Current                | 56-49/24.5 & 57.0/28.5 A | Power Factor               | 81.5                    |
| Duty                   | Continuous               | Insulation Class           | F                       |
| Design Code            | B                        | KVA Code                   | F                       |
| Drive End Bearing Size | 6309                     | Opp Drive End Bearing Size | 6207                    |
| UL                     | Recognized               | CSA                        | Y                       |
| CE                     | N                        | IP Code                    | 12                      |
| Number of Speeds       | 1                        |                            |                         |

## Technical Specifications

|                       |                             |                       |                 |
|-----------------------|-----------------------------|-----------------------|-----------------|
| Electrical Type       | Squirrel Cage Induction Run | Starting Method       | Across The Line |
| Poles                 | 4                           | Rotation              | Reversible      |
| Resistance Main       | 0 Ohms                      | Mounting              | Rigid Base      |
| Motor Orientation     | Horizontal                  | Drive End Bearing     | Ball            |
| Opp Drive End Bearing | Ball                        | Frame Material        | Rolled Steel    |
| Shaft Type            | T                           | Assembly/Box Mounting | F1 ONLY         |
| Outline Drawing       | 037977-1300                 | Connection Drawing    | 80022802        |

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