

**Nameplate Specifications**

|                        |                       |                            |                                    |
|------------------------|-----------------------|----------------------------|------------------------------------|
| Phase                  | <b>1</b>              | Output HP                  | <b>4 Hp</b>                        |
| Output KW              | <b>3.0 kW</b>         | Voltage                    | <b>208 V</b>                       |
| Speed                  | <b>3535 r/min</b>     | Service Factor             | <b>1</b>                           |
| Frame                  | <b>184T</b>           | Enclosure                  | <b>Totally Enclosed Fan Cooled</b> |
| Thermal Protection     | <b>No Protection</b>  | Efficiency                 | <b>73.5 %</b>                      |
| Ambient Temperature    | <b>40 °C</b>          | Frequency                  | <b>60 Hz</b>                       |
| Current                | <b>18.0 A</b>         | Power Factor               | <b>95</b>                          |
| Duty                   | <b>Continuous</b>     | Insulation Class           | <b>F</b>                           |
| Design Code            | <b>NO DESIGN CODE</b> | KVA Code                   | <b>G</b>                           |
| Drive End Bearing Size | <b>6206</b>           | Opp Drive End Bearing Size | <b>6205</b>                        |
| UL                     | <b>Recognized</b>     | CSA                        | <b>Y</b>                           |
| CE                     | <b>Y</b>              | IP Code                    | <b>55</b>                          |
| Number of Speeds       | <b>1</b>              |                            |                                    |

**Technical Specifications**

|                       |                                      |                       |                                   |
|-----------------------|--------------------------------------|-----------------------|-----------------------------------|
| Electrical Type       | <b>Capacitor Start Capacitor Run</b> | Starting Method       | <b>Across The Line</b>            |
| Poles                 | <b>2</b>                             | Rotation              | <b>Selective Counterclockwise</b> |
| Resistance Main       | <b>0 O</b>                           | Mounting              | <b>Rigid Base</b>                 |
| Motor Orientation     | <b>Horizontal</b>                    | Drive End Bearing     | <b>Ball</b>                       |
| Opp Drive End Bearing | <b>Ball</b>                          | Frame Material        | <b>Rolled Steel</b>               |
| Shaft Type            | <b>T</b>                             | Assembly/Box Mounting | <b>F1 ONLY</b>                    |
| Connection Drawing    | <b>005018.01</b>                     | Outline Drawing       | <b>035564-1200</b>                |

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