



Nameplate Specifications

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|------------------------|----------------------|----------------------------|---------------------|
| Phase | 3 | Output HP | 5 & 3 Hp |
| Output KW | 3.7 & 2.2 kW | Voltage | 230/460 & 190/380 V |
| Speed | 3500 & 2920 rpm | Service Factor | 1.15 & 1.15 |
| Frame | 182TC | Enclosure | Drip Proof |
| Thermal Protection | No Protection | Efficiency | 85.5 % |
| Ambient Temperature | 40 °C | Frequency | 60 & 50 Hz |
| Current | 12.2/6.1 & 9.4/4.7 A | Power Factor | 90 |
| 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 | 22 |
| Number of Speeds | 1 | | |

Technical Specifications

| | | | |
|-----------------------|-----------------------------|-----------------------|-----------------|
| Electrical Type | Squirrel Cage Induction Run | Starting Method | Across The Line |
| Poles | 2 | Rotation | Reversible |
| Resistance Main | 2.74 Ohms | Mounting | Round |
| Drive End Bearing | Ball | Opp Drive End Bearing | Ball |
| Frame Material | Rolled Steel | Shaft Type | T |
| Assembly/Box Mounting | VERIFY | | |
| Outline Drawing | 035344-900 | Connection Drawing | 005010.01 |

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