

Nameplate Specifications

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|------------------------|-----------------|----------------------------|---------------|
| Phase | 3 | Output HP | 7.50 Hp |
| Output KW | 5.6 kW | Voltage | 200-230/460 V |
| Speed | 3490 rpm | Service Factor | 1.15 |
| Frame | 184TDZ | Enclosure | Drip Proof |
| Thermal Protection | No Protection | Efficiency | 88.5 % |
| Ambient Temperature | 40 °C | Frequency | 60 Hz |
| Current | 20.8-18.4/9.2 A | Power Factor | 86 |
| Duty | Continuous | Insulation Class | F |
| Design Code | A | KVA Code | H |
| 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 | Bolt-on Base |
| Motor Orientation | Horizontal | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Rolled Steel |
| Shaft Type | Special Extension Both Sides | Assembly/Box Mounting | F1 ONLY |
| Outline Drawing | 035666-1000 | Connection Drawing | 005010.01ME |

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