



Nameplate Specifications

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| Output HP | 7.50 Hp | Output KW | 5.6 kW |
| Frequency | 60 Hz | Voltage | 208-230 V |
| Current | 36.0-32.0 A | Speed | 3465 rpm |
| Service Factor | 1 | Phase | 1 |
| Efficiency | 81.5 % | Power Factor | 93.5 |
| Duty | Continuous | Insulation Class | F |
| Design Code | L | KVA Code | G |
| Frame | 213TC | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | No Protection | Ambient Temperature | 40 °C |
| Drive End Bearing Size | 307 | Opp Drive End Bearing Size | 206 |
| UL | Recognized | CSA | Y |
| CE | Y | IP Code | 43 |
| Number of Speeds | 1 | | |

Technical Specifications

| | | | |
|-----------------------|-------------------------------|-----------------------|----------------------------|
| Electrical Type | Capacitor Start Capacitor Run | Starting Method | Across The Line |
| Poles | 2 | Rotation | Selective Counterclockwise |
| 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 | Overall Length | 19.07 in |
| Frame Length | 9.65 in | Shaft Diameter | 1.375 in |
| Shaft Extension | 3.12 in | Assembly/Box Mounting | F1 ONLY |
| Outline Drawing | SS88690LE-965 | Connection Drawing | EE9048MF-LE |