

Nameplate Specifications

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|------------------------|----------------|----------------------------|---------------------------------|
| Output HP | 5 Hp | Output KW | 3.7 kW |
| Frequency | 90 Hz | Voltage | 230/460 V |
| Current | 11.6/5.8 A | Speed | 1800 rpm |
| Service Factor | 1 | Phase | 3 |
| Efficiency | 94.9 % | Power Factor | 86 |
| Duty | Continuous | Insulation Class | H |
| Design Code | No Design Code | KVA Code | N/A |
| Frame | 184JM | Enclosure | Totally Enclosed Non Ventilated |
| Thermal Protection | Thermostat | Ambient Temperature | 50 °C |
| Drive End Bearing Size | 6207 | Opp Drive End Bearing Size | 6206 |
| UL | Recognized | CSA | N |
| CE | N | IP Code | 54 |
| Number of Speeds | 1 | | |

Technical Specifications

| | | | |
|-----------------------|---------------------|-------------------|---------------|
| Electrical Type | AC Permanent Magnet | Starting Method | Inverter Only |
| Poles | 6 | Rotation | Reversible |
| Resistance Main | 0 Ohms | Mounting | Rigid Base |
| Motor Orientation | Horizontal | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Cast Iron |
| Shaft Type | JM | Shaft Diameter | 1.125 in |
| Assembly/Box Mounting | F1 ONLY | | |
| Connection Drawing | EE7308T | Outline Drawing | 036453-800 |

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