

Nameplate Specifications

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|------------------------|---------------|----------------------------|-----------------------------|
| Output HP | 3 Hp | Output KW | 2.2 kW |
| Frequency | 50 Hz | Voltage | 400 V |
| Current | 4.4 A | Speed | 1456 rpm |
| Service Factor | 1 | Phase | 3 |
| Efficiency | 86.7 % | Power Factor | 0.84 |
| Duty | S1 | Insulation Class | F |
| Frame | 100L | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | No Protection | Ambient Temperature | 40 °C |
| Drive End Bearing Size | 6206 | Opp Drive End Bearing Size | 6206 |
| UL | No | CSA | No |
| CE | Yes | IP Code | 66 |
| Number of Speeds | 1 | Efficiency Class | IE3 |

Technical Specifications

| | | | |
|-----------------------|---------------|-----------------------|----------------|
| Electrical Type | Squirrel Cage | Starting Method | Direct On Line |
| Poles | 4 | Rotation | Bi-Directional |
| Mounting | V1 | Motor Orientation | Shaftdown |
| Drive End Bearing | 2z-C3 | Opp Drive End Bearing | 2z-C3 |
| Frame Material | Cast Iron | Shaft Type | Keyed |
| Overall Length | 441 mm | Frame Length | 200 mm |
| Shaft Diameter | 28 mm | Shaft Extension | 60 mm |
| Assembly/Box Mounting | Top | | |
| Outline Drawing | 0210000279 | Connection Drawing | 8442000085 |