

Nameplate Specifications

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|------------------------|---------------|----------------------------|-----------------------------|
| Output HP | 4 Hp | Output KW | 3.0 kW |
| Frequency | 50 Hz | Voltage | 400 V |
| Current | 7.1 A | Speed | 973 rpm |
| Service Factor | 1 | Phase | 3 |
| Efficiency | 85.6 % | Power Factor | 0.71 |
| Duty | S1 | Insulation Class | F |
| Frame | 132S | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | No Protection | Ambient Temperature | 40 °C |
| Drive End Bearing Size | 6308 | Opp Drive End Bearing Size | 6208 |
| UL | No | CSA | No |
| CE | Yes | IP Code | 55 |
| Number of Speeds | 1 | Efficiency Class | IE3 |

Technical Specifications

| | | | |
|-----------------------|---------------|-----------------------|----------------|
| Electrical Type | Squirrel Cage | Starting Method | Direct On Line |
| Poles | 6 | Rotation | Bi-Directional |
| Mounting | B14A | Motor Orientation | Horizontal |
| Drive End Bearing | 2z-C3 | Opp Drive End Bearing | 2z-C3 |
| Frame Material | Cast Iron | Shaft Type | Keyed |
| Overall Length | 465 mm | Frame Length | 202 mm |
| Shaft Diameter | 38 mm | Shaft Extension | 80 mm |
| Assembly/Box Mounting | Top | | |
| Outline Drawing | 0213200711 | Connection Drawing | 8442000085 |