

Nameplate Specifications

| Output HP | 10 Hp | Output KW | 7.5 kW |
|------------------------|---------------|----------------------------|-----------------------------|
| Frequency | 50 Hz | Voltage | 400 V |
| Current | 15.3 A | Speed | 1472 rpm |
| Service Factor | 1 | Phase | 3 |
| Efficiency | 92.6 % | Power Factor | 0.77 |
| Duty | S1 | Insulation Class | F |
| Frame | 132M | 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 | IE4 |

Technical Specifications

| Electrical Type | Squirrel Cage | Starting Method | Direct On Line |
|-----------------------|---------------|-----------------------|----------------|
| Poles | 4 | Rotation | Bi-Directional |
| Mounting | В3 | Motor Orientation | Horizontal |
| Drive End Bearing | 2z-C3 | Opp Drive End Bearing | 2z-C3 |
| Frame Material | Cast Iron | Shaft Type | Keyed |
| Overall Length | 553 mm | Frame Length | 290 mm |
| Shaft Diameter | 38 mm | Shaft Extension | 80 mm |
| Assembly/Box Mounting | Тор | | |
| Outline Drawing | 0213201079 | Connection Drawing | 8442000085 |

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