

Nameplate Specifications

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|------------------------|---------------|----------------------------|-----------------------------|
| Output HP | 15 Hp | Output KW | 11.0 kW |
| Frequency | 50 Hz | Voltage | 380/660 V |
| Current | 27.5 A | Speed | 723 rpm |
| Service Factor | 1 | Phase | 3 |
| Efficiency | 86.9 % | Power Factor | 0.70 |
| Duty | S1 | Insulation Class | F |
| Frame | 180L | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | No Protection | Ambient Temperature | 40 °C |
| Drive End Bearing Size | 6311 | Opp Drive End Bearing Size | 6211 |
| UL | No | CSA | No |
| CE | Yes | IP Code | 55 |
| Number of Speeds | 1 | Efficiency Class | IE2 |

Technical Specifications

| | | | |
|-----------------------|---------------|-----------------------|----------------|
| Electrical Type | Squirrel Cage | Starting Method | Direct On Line |
| Poles | 8 | Rotation | Bi-Directional |
| Mounting | B3 | Motor Orientation | Horizontal |
| Drive End Bearing | 2z-C3 | Opp Drive End Bearing | 2z-C3 |
| Frame Material | Cast Iron | Shaft Type | Keyed |
| Overall Length | 750 mm | Frame Length | 366 mm |
| Shaft Diameter | 48 mm | Shaft Extension | 110 mm |
| Assembly/Box Mounting | Top | | |
| Connection Drawing | 8442000085 | Outline Drawing | 0218000833 |