

Nameplate Specifications

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|------------------------|----------------------|----------------------------|------------------------------------|
| Output HP | 0.34 Hp | Output KW | 0.25 kW |
| Frequency | 50 Hz | Voltage | 230/400 V |
| Current | 0.86 A | Speed | 2858 rpm |
| Service Factor | 1 | Phase | 3 |
| Efficiency | 70.1 % | Power Factor | 0.6 |
| Duty | S1 | Insulation Class | F |
| Frame | 63B | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | No Protection | Ambient Temperature | 40 °C |
| Drive End Bearing Size | 6202 | Opp Drive End Bearing Size | 6202 |
| UL | No | CSA | No |
| CE | Yes | IP Code | IP55 |
| Number of Speeds | 1 | | |

Technical Specifications

| | | | |
|-----------------------|------------------------|-----------------------|-----------------------|
| Electrical Type | Squirrel Cage | Starting Method | Direct On Line |
| Poles | 2 | Rotation | Bi-Directional |
| Mounting | B3 | Motor Orientation | Horizontal |
| Drive End Bearing | Zz | Opp Drive End Bearing | Zz |
| Frame Material | Cast Iron | Shaft Type | Keyed |
| Overall Length | 275.50 mm | Frame Length | 105.00 mm |
| Shaft Diameter | 11.000 mm | Shaft Extension | 23 mm |
| Assembly/Box Mounting | Top | | |
| Outline Drawing | B3A048060001A01 | Connection Drawing | SC-01-T-1v-1a |