

Nameplate Specifications

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|----------------------------|---------------|------------------------|------------------------------------|
| Output HP | 2 Hp | Output KW | 1.5 kW |
| Frequency | 50 Hz | Voltage | 230/400 V |
| Current | 3.6 A | Speed | 966 rpm |
| Service Factor | 1 | Phase | 3 |
| Efficiency | 82.5 % | Power Factor | 0.72 |
| Duty | S1 | Insulation Class | F |
| Frame | 100L | Enclosure | Totally Enclosed Fan Cooled |
| Ambient Temperature | 40 °C | Drive End Bearing Size | 6206 |
| Opp Drive End Bearing Size | 6206 | 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 | 6 | Rotation | Bi-Directional |
| Mounting | B35 | Motor Orientation | Horizontal |
| Drive End Bearing | 2z-C3 | Opp Drive End Bearing | 2z-C3 |
| Frame Material | Cast Iron | Shaft Type | Keyed |
| Overall Length | 398.00 mm | Frame Length | 200.00 mm |
| Shaft Diameter | 28.000 mm | Shaft Extension | 60 mm |
| Assembly/Box Mounting | Top | | |
| Connection Drawing | SC-01-T-1v-1a | Outline Drawing | B3A04T8100001D01 |