

Nameplate Specifications

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|------------------------|----------------|----------------------------|-----------------------------|
| Output HP | 3 Hp | Output KW | 2.2 kW |
| Frequency | 60 Hz | Voltage | 575 V |
| Current | 3.2 A | Speed | 3530 rpm |
| Service Factor | 1.15 | Phase | 3 |
| Efficiency | 86.5 % | Power Factor | 82 |
| Duty | Continuous | Insulation Class | F |
| Design Code | A | KVA Code | L |
| Frame | 182JM | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | No | Ambient Temperature | 40 °C |
| Drive End Bearing Size | 6307 | Opp Drive End Bearing Size | 6205 |
| UL | Listed | CSA | Y |
| CE | Y | IP Code | 43 |
| Hazardous Location | DIVISION 2 T2B | Number of Speeds | 1 |

Technical Specifications

| | | | |
|-----------------------|------------------------------|--------------------|-----------------------------|
| Electrical Type | Squirrel Cage Inverter Rated | Starting Method | Line Or Inverter |
| Poles | 2 | Rotation | Selective Clockwise |
| Resistance Main | 5.35 Ohms | Mounting | Rigid Base |
| Motor Orientation | Horizontal | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Rolled Steel |
| Shaft Type | JM | Shaft Diameter | 1.250 in |
| Assembly/Box Mounting | F1/F2 CAPABLE | Inverter Load | CONSTANT 10:1/VARIABLE 10:1 |
| Outline Drawing | SS600202-100 | Connection Drawing | EE7300 |