

Nameplate Specifications

| Phase | 3 | Output HP | 15 Hp |
|------------------------|---------------|----------------------------|-----------------------------|
| Output KW | 11.2 kW | Voltage | 575 V |
| Speed | 1178 rpm | Service Factor | 1.15 |
| Frame | 284T | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | No Protection | Efficiency | 91.7 % |
| Ambient Temperature | 40 °C | Frequency | 60 Hz |
| Current | 16.3 A | Power Factor | 75 |
| Duty | Continuous | Insulation Class | F |
| Design Code | В | KVA Code | G |
| Drive End Bearing Size | 6311 | Opp Drive End Bearing Size | 6210 |
| UL | Recognized | CSA | Y |
| CE | Υ | IP Code | 54 |
| Number of Speeds | 1 | Hazardous Location | DIVISION 2 T2B |

Technical Specifications

| Electrical Type | Squirrel Cage Inverter Rated | Starting Method | Line Or Inverter |
|-----------------------|------------------------------|--------------------|------------------|
| Poles | 6 | Rotation | Reversible |
| Resistance Main | .5026 Ohms | Mounting | Rigid Base |
| Motor Orientation | Horizontal | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Cast Iron |
| Shaft Type | Т | Shaft Diameter | 1.875 in |
| Assembly/Box Mounting | F1/F2 CAPABLE | Inverter Load | CONSTANT 10:1 |
| Outline Drawing | B-SS311057-1275 | Connection Drawing | A-EE7300 |

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