

Nameplate Specifications

| 3 Hp | Output KW | 2.2 kW | |
|---------------|--|---|--|
| 60 Hz | Voltage | 230/460 V | |
| 8.0/4.0 A | Speed | 1770 rpm | |
| 1.15 | Phase | 3 | |
| 89.5 % | Power Factor | 78.5 | |
| Continuous | Insulation Class | F | |
| В | KVA Code | K | |
| 182JM | Enclosure | Drip Proof | |
| No Protection | Ambient Temperature | 40 °C | |
| 6307 | Opp Drive End Bearing Size | 6205 | |
| Recognized | CSA | Υ | |
| Υ | IP Code | 22 | |
| 1 | | | |
| | 60 Hz 8.0/4.0 A 1.15 89.5 % Continuous B 182JM No Protection 6307 Recognized | 60 Hz Voltage 8.0/4.0 A Speed 1.15 Phase 89.5 % Power Factor Continuous Insulation Class B KVA Code 182JM Enclosure No Protection Ambient Temperature 6307 Opp Drive End Bearing Size Recognized CSA | 60 Hz Voltage 230/460 V 8.0/4.0 A Speed 1770 rpm 1.15 Phase 3 89.5 % Power Factor 78.5 Continuous Insulation Class F B KVA Code K 182JM Enclosure Drip Proof No Protection Ambient Temperature 40 °C 6307 Opp Drive End Bearing Size 6205 Recognized CSA Y |

Technical Specifications

| Electrical Type | Squirrel Cage Inverter Rated | Starting Method | Line Or Inverter |
|-----------------------|------------------------------|-----------------------|------------------|
| Poles | 4 | Rotation | Reversible |
| Resistance Main | 4.12 Ohms | Mounting | Rigid Base |
| Motor Orientation | Horizontal | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Rolled Steel |
| Shaft Type | JM | Assembly/Box Mounting | F1/F2 CAPABLE |
| Inverter Load | CONSTANT 2:1/VARIABLE 10:1 | | |
| Outline Drawing | SS600204 | Connection Drawing | EE7308 |

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:03/30/2023