



Nameplate Specifications

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|------------------------|----------------------|----------------------------|---------------------|
| Phase | 3 | Output HP | 1 & 0.75 Hp |
| Output KW | 0.75 & 0.56 kW | Voltage | 230/460 & 190/380 V |
| Speed | 1158 & 960 rpm | Service Factor | 1.15 & 1.0 |
| Frame | 145JP | Enclosure | Drip Proof |
| Thermal Protection | No Protection | Efficiency | 82.5 & 81 % |
| Ambient Temperature | 40 °C | Frequency | 60 & 50 Hz |
| Current | 3.6/1.8 & 3.25/1.6 A | Power Factor | 65 |
| Duty | Continuous | Insulation Class | F |
| Design Code | B | KVA Code | L |
| Drive End Bearing Size | 6206 | Opp Drive End Bearing Size | 6205 |
| UL | Recognized | CSA | Y |
| CE | Y | IP Code | 22 |
| Number of Speeds | 1 | | |

Technical Specifications

| | | | |
|-----------------------|------------------------------|--------------------|----------------------------|
| Electrical Type | Squirrel Cage Inverter Rated | Starting Method | Line Or Inverter |
| Poles | 6 | Rotation | Reversible |
| Resistance Main | 14.2 Ohms | Mounting | Bolt-on Base |
| Motor Orientation | Horizontal | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Rolled Steel |
| Shaft Type | JP | Shaft Diameter | 0.875 in |
| Assembly/Box Mounting | F1/F2 CAPABLE | Inverter Load | CONSTANT 2:1/VARIABLE 10:1 |
| Outline Drawing | SS621070-850 | Connection Drawing | EE7308 |