



Nameplate Specifications

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| Phase | 3 | Output HP | 7.50 & 7.50 Hp |
| Output KW | 5.6 & 5.6 kW | Voltage | 230/460 & 190/380 V |
| Speed | 1765 & 1460 rpm | Service Factor | 1.25 & 1.25 |
| Frame | 213T | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | Thermostat | Efficiency | 91.7 & 89.5 % |
| Ambient Temperature | 40 °C | Frequency | 60 & 50 Hz |
| Current | 21.6/10.8 & 24.8/12.4 A | Power Factor | 72 |
| Duty | Continuous | Insulation Class | F |
| Design Code | B | KVA Code | J |
| Drive End Bearing Size | 6207 | Opp Drive End Bearing Size | 6206 |
| UL | Recognized | CSA | Y |
| CE | Y | IP Code | 43 |
| Number of Speeds | 1 | | |

Technical Specifications

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|-----------------------|-----------------------------|-----------------------|-----------------|
| Electrical Type | Squirrel Cage Induction Run | Starting Method | Across The Line |
| Poles | 4 | Rotation | Reversible |
| Resistance Main | .88 Ohms | Mounting | Rigid Base |
| Motor Orientation | Horizontal | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Rolled Steel |
| Shaft Type | T | Overall Length | 18.70 in |
| Frame Length | 12.00 in | Shaft Diameter | 1.375 in |
| Shaft Extension | 3.38 in | Assembly/Box Mounting | F1/F2 CAPABLE |
| Outline Drawing | 037782-1200 | Connection Drawing | 005010.20 |