



Nameplate Specifications

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|------------------------|-------------------------------------|----------------------------|------------------------------------|
| Phase | 3 | Output HP | 10 & 7.5 Hp |
| Output KW | 7.5 & 5.6 kW | Voltage | 208-230/460 & 190/380 V |
| Speed | 1750 & 1455 rpm | Service Factor | 1.15 & 1.15 |
| Frame | 215T | Enclosure | Drip Proof |
| Thermal Protection | No Protection | Efficiency | 89.5 & 89.5 % |
| Ambient Temperature | 40 °C | Frequency | 60 & 50 Hz |
| Current | 27.9-25/12.5 & 23/11.5 A | Power Factor | 85 |
| Duty | Continuous | Insulation Class | F |
| Design Code | B | KVA Code | G |
| Drive End Bearing Size | 6307 | Opp Drive End Bearing Size | 6206 |
| UL | Recognized | CSA | Y |
| CE | Y | IP Code | 22 |
| 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 | 1.31 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 | 17.30 in |
| Frame Length | 11.15 in | Shaft Diameter | 1.375 in |
| Shaft Extension | 3.47 in | Assembly/Box Mounting | F1/F2 CAPABLE |
| Connection Drawing | A-EE7308 | Outline Drawing | A-SS86500-1115 |