

Nameplate Specifications

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|------------------------|--------------------|----------------------------|--|
| Phase | 3 | Output HP | 15 Hp |
| Output KW | 11.2 kW | Voltage | 230/460 V |
| Speed | 1772 rpm | Service Factor | 1 |
| Frame | 254TC | Enclosure | Totally Enclosed Non Ventilated |
| Thermal Protection | Thermostat | Efficiency | 93 % |
| Ambient Temperature | 40 °C | Frequency | 60 Hz |
| Current | 40.5/20.2 A | Power Factor | 74.5 |
| Duty | Continuous | Insulation Class | F |
| Design Code | INV | KVA Code | K |
| Drive End Bearing Size | 6309 | Opp Drive End Bearing Size | 6309 |
| UL | Recognized | CSA | Y |
| CE | Y | IP Code | 43 |
| Number of Speeds | 1 | | |

Technical Specifications

| | | | |
|-----------------------|------------------------------------|-----------------------|------------------------|
| Electrical Type | Squirrel Cage Inverter Duty | Starting Method | Inverter Only |
| Poles | 4 | Rotation | Reversible |
| Resistance Main | .44 Ohms | Mounting | Rigid Base |
| Motor Orientation | Horizontal | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Cast Iron |
| Shaft Type | T | Overall Length | 31.53 in |
| Frame Length | 10.50 in | Shaft Diameter | 1.625 in |
| Shaft Extension | 3.75 in | Assembly/Box Mounting | F1/F2 CAPABLE |
| Inverter Load | CONSTANT 2000:1 | | |
| Connection Drawing | A-EE7308T | Outline Drawing | B-SS203666-1050 |

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