

Nameplate Specifications

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|------------------------|---------------|----------------------------|-----------------------------|
| Phase | 3 | Output HP | 30 Hp |
| Output KW | 22.4 kW | Voltage | 230/460 V |
| Speed | 1182 rpm | Service Factor | 1.15 |
| Frame | 200L | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | No Protection | Efficiency | 91.7 % |
| Ambient Temperature | 40 °C | Frequency | 60 Hz |
| Current | 73.0/36.5 A | Power Factor | 84 |
| Duty | Continuous | Insulation Class | F |
| Design Code | N | KVA Code | H |
| Drive End Bearing Size | 6312 | Opp Drive End Bearing Size | 6312 |
| UL | Recognized | CSA | N |
| CE | Y | IP Code | 55 |
| Number of Speeds | 1 | | |

Technical Specifications

| | | | |
|-----------------------|------------------------------|-----------------------|--------------------------------------------------|
| Electrical Type | Squirrel Cage Inverter Rated | Starting Method | Part Wdg Start & Wye Start Delta Run Or Inverter |
| Poles | 6 | Rotation | Reversible |
| Resistance Main | .235 Ohms | Mounting | Rigid Base |
| Motor Orientation | Horizontal | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Cast Iron |
| Shaft Type | IEC | Assembly/Box Mounting | F1 ONLY |
| Outline Drawing | SS620368 | Connection Drawing | EE7308AA |

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