

Nameplate Specifications

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| Phase | 3 | Output HP | 25 & 25 Hp |
| Output KW | 18.7 & 18.7 kW | Voltage | 208-230/460 & 200/400 V |
| Speed | 1775 & 1475 rpm | Service Factor | 1.15 & 1.0 |
| Frame | 284T | Enclosure | Drip Proof |
| Thermal Protection | No Protection | Efficiency | 93.6 & 92.4 % |
| Ambient Temperature | 40 °C | Frequency | 60 & 50 Hz |
| Current | 66-59.5/29.8 & 69/34.5 A | Power Factor | 84 |
| Duty | Continuous | Insulation Class | F |
| Design Code | B | KVA Code | G |
| Drive End Bearing Size | 6312 | Opp Drive End Bearing Size | 6211 |
| UL | Recognized | CSA | Y |
| CE | Y | IP Code | 12 |
| 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 | .284 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 | 23.54 in |
| Shaft Diameter | 1.875 in | Shaft Extension | 4.88 in |
| Assembly/Box Mounting | F1/F2 Capable | | |
| Connection Drawing | 004172-01ME | Outline Drawing | SS620238-284T |