



Nameplate Specifications

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| Phase | 3 | Output HP | 10 & 7.50 Hp |
| Output KW | 7.5 & 5.6 kW | Voltage | 208-230/460 & 190/380 V |
| Speed | 1760 & 1465 rpm | Service Factor | 1.15 & 1.15 |
| Frame | 215TC | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | No Protection | Efficiency | 91.7 % |
| Ambient Temperature | 40 °C | Frequency | 60 & 50 Hz |
| Current | 27-25/12.5 & 23/11.5 A | Power Factor | 81.6 |
| Duty | Continuous | Insulation Class | F |
| Design Code | B | KVA Code | H |
| Drive End Bearing Size | 6308 | Opp Drive End Bearing Size | 6306 |
| UL | Recognized | CSA | Y |
| CE | N | IP Code | 43 |
| Number of Speeds | 1 | | |

Technical Specifications

| | | | |
|-----------------------|------------------------------|-------------------|---------------------|
| Electrical Type | Squirrel Cage Inverter Rated | Starting Method | Line Or Inverter |
| Poles | 4 | Rotation | Reversible |
| Resistance Main | .216 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 | 20.35 in |
| Shaft Diameter | 1.375 in | Shaft Extension | 3.38 in |
| Assembly/Box Mounting | F1/F2 CAPABLE | | |
| Connection Drawing | 00501020 | Outline Drawing | SS622294-N215TC-4W2 |