



Nameplate Specifications

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|------------------------|----------------------------|----------------------------|-----------------------------|
| Phase | 3 | Output HP | 7.50 & 5 Hp |
| Output KW | 5.6 & 3.7 kW | Voltage | 208-230/460 & 190/380 V |
| Speed | 1760 & 1470 rpm | Service Factor | 1.25 & 1.15 |
| Frame | 213T | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | No Protection | Efficiency | 89.5 & 89.5 % |
| Ambient Temperature | 40 °C | Frequency | 60 & 50 Hz |
| Current | 20.4-19.2/9.6 & 16.0/8.0 A | Power Factor | 82 |
| 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 | Y | IP Code | 43 |
| Number of Speeds | 1 | | |

Technical Specifications

| | | | |
|-----------------------|-----------------------------|-----------------------|-----------------|
| Electrical Type | Squirrel Cage Induction Run | Starting Method | Across The Line |
| Poles | 4 | Rotation | Reversible |
| Resistance Main | .399 Ohms | Mounting | Rigid Base |
| Motor Orientation | Nan | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Cast Iron |
| Shaft Type | T | Assembly/Box Mounting | NAN |
| Outline Drawing | 16953560 | Connection Drawing | 005010.01 |

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