

Nameplate Specifications

| Phase | 3 | Output HP | 15 & 10 Hp |
|------------------------|-------------------|----------------------------|-----------------------------|
| Output KW | 11.2 & 7.5 kW | Voltage | 230/460 & 190/380 V |
| Speed | 875 & 730 rpm | Service Factor | 1.15 & 1.15 |
| Frame | 286T | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | No Protection | Efficiency | 88.5 & 88.5 % |
| Ambient Temperature | 40 °C | Frequency | 60 & 50 Hz |
| Current | 46/23 & 39/19.5 A | Power Factor | 69 |
| Duty | Continuous | Insulation Class | F |
| Design Code | В | KVA Code | F |
| Drive End Bearing Size | 6311 | Opp Drive End Bearing Size | 6210 |
| UL | Recognized | CSA | Υ |
| CE | Υ | IP Code | 43 |
| Number of Speeds | 1 | | |

Technical Specifications

| Electrical Type | Squirrel Cage Induction Run | Starting Method | Across The Line |
|-----------------------|-----------------------------|-----------------------|-----------------|
| Poles | 8 | Rotation | Reversible |
| Resistance Main | .515 Ohms | Mounting | Rigid Base |
| Motor Orientation | Horizontal | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Cast Iron |
| Shaft Type | т | Overall Length | 28.16 in |
| Frame Length | 14.25 in | Shaft Diameter | 1.875 in |
| Shaft Extension | 4.82 in | Assembly/Box Mounting | F1/F2 Capable |
| Outline Drawing | B-SS311111-1425 | Connection Drawing | A-EE7308 |

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