PRODUCT INFORMATION PACKET

Model No: 199013.00 Catalog No: 199013.00 10HP..1800RPM.215T.TEFC.230/460V.3PH.60HZ.CONT.40C.1.15SF.RIGID......GENERAL PURPOSE......



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Nameplate Specifications

| Phase | 3 | Output HP | 10 & 7.50 Hp |
|------------------------|---------------------|----------------------------|-----------------------------|
| Output KW | 7.5 & 5.6 kW | Voltage | 230/460 & 190/380 V |
| Speed | 1768 & 1472 rpm | Service Factor | 1.15 & 1.15 |
| Frame | 215T | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | No Protection | Efficiency | 91.7 & 91 % |
| Ambient Temperature | 40 °C | Frequency | 60 & 50 Hz |
| Current | 24.4/12.2 & 24/12 A | Power Factor | 84 |
| Duty | Continuous | Insulation Class | F |
| Design Code | В | KVA Code | G |
| Drive End Bearing Size | 6307 | Opp Drive End Bearing Size | 6206 |
| 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 | .755 Ohms | Mounting | Rigid Base | |
| Motor Orientation | Horizontal | Drive End Bearing | Ball | |
| Opp Drive End Bearing | Ball | Frame Material | Cast Iron | |
| Shaft Type | т | Assembly/Box Mounting | F1/F2 CAPABLE | |
| Inverter Load | CONSTANT 20:1 | | | |
| Outline Drawing | SS620291-215T | Connection Drawing | EE7308-LE | |

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