PRODUCT INFORMATION PACKET

Model No: 254THTPA8063 Catalog No: 254THTPA8063 15,1800,TENV,254TC,3/60/230/460



marathon[®]

Motors

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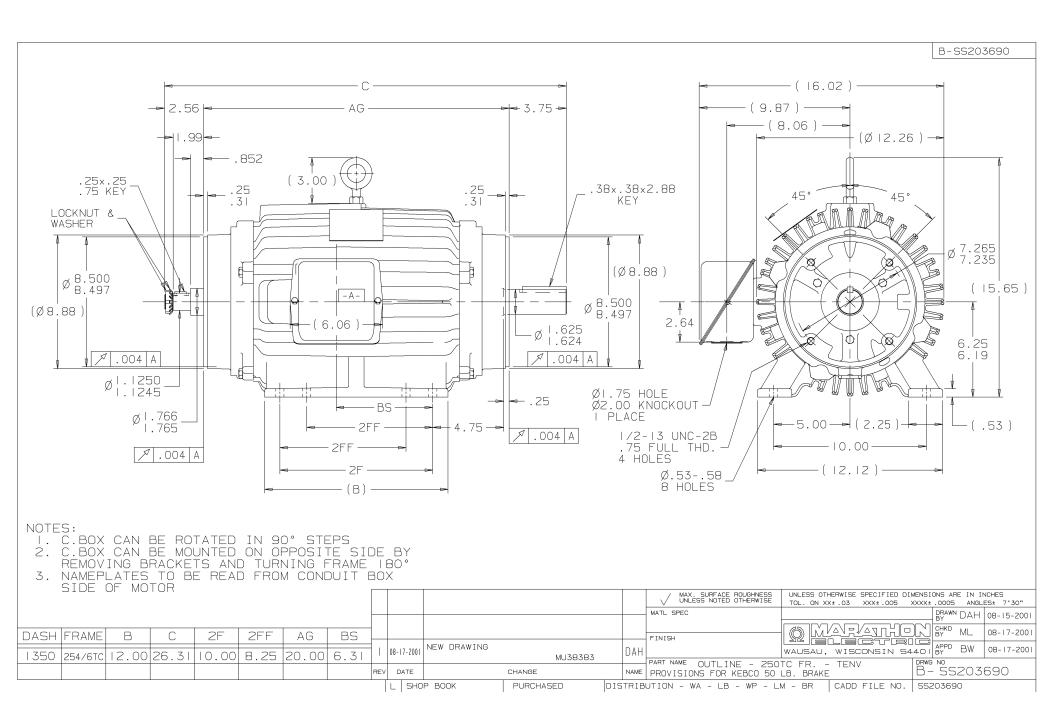
Nameplate Specifications

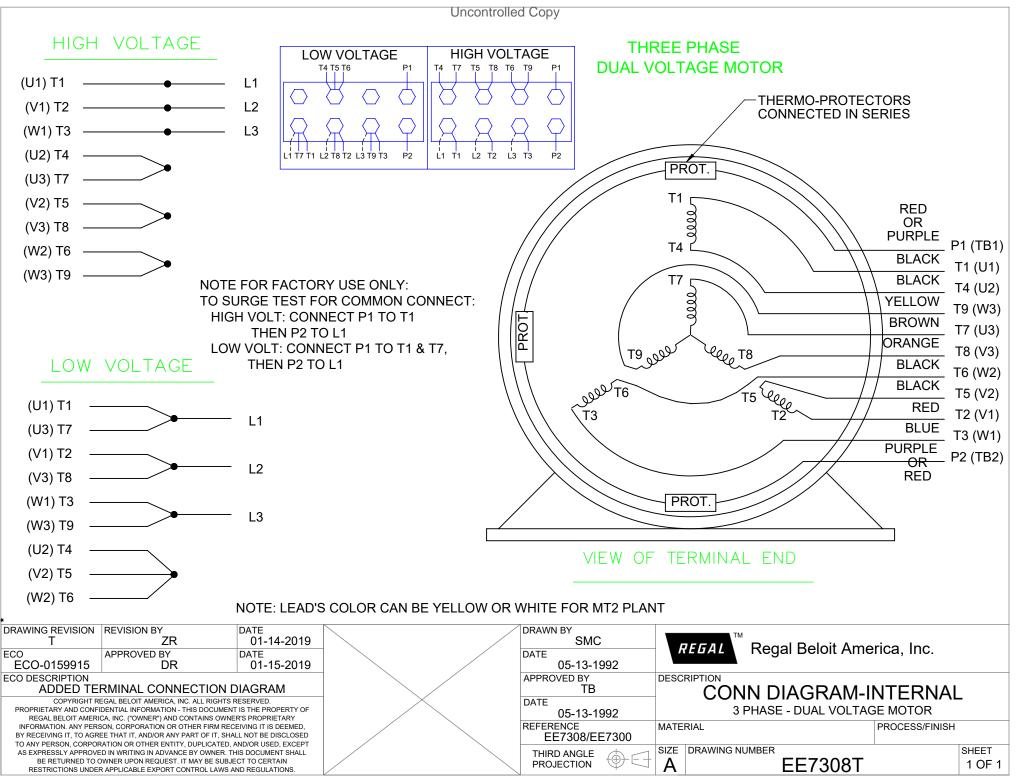
| Phase | 3 | Output HP | 15 Hp |
|------------------------|-------------|----------------------------|---------------------------------|
| Output KW | 11.2 kW | Voltage | 230/460 V |
| Speed | 1760 rpm | Service Factor | 1 |
| Frame | 254TC | Enclosure | Totally Enclosed Non Ventilated |
| Thermal Protection | Thermostat | Efficiency | 91 % |
| Ambient Temperature | 40 °C | Frequency | 60 Hz |
| Current | 39.0/19.5 A | Power Factor | 80 |
| Duty | Continuous | Insulation Class | F |
| Design Code | A | KVA Code | κ |
| Drive End Bearing Size | 309 | Opp Drive End Bearing Size | 309 |
| UL | No | CSA | Y |
| IP Code | 43 | Number of Speeds | 1 |

Technical Specifications

| Electrical Type | Squirrel Cage Inverter Duty | Starting Method | Inverter Only | |
|-----------------------|-----------------------------|-----------------------|---------------|--|
| Poles | 4 | 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 | Assembly/Box Mounting | F1/F2 CAPABLE | |
| Outline Drawing | B-SS203690-1350 | Connection Drawing | A-EE7308T | |

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